

Scope Database Journal Indexing & Citation Analysis

Journal Name : International Journal of Advanced Research in Engineering and Technology (IJARET)					
Coverage Period: 2010-2021					
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Manuscript ID	Paper or Article Title	List of Authors name	Year of Publication	Source, Volume, issue and page numbers	County of Publication- Author 1 country of publication
00000-00283	SMART CONTRACTS: VULNERABILITIES AND REAL ATTACKS	Babbepaka Prasad,S. Ramachandram ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 901 - 922	India
00000-00300	SLURRY EROSION COMPARISON OF D-GUN SPRAYED STELLITE6, CR3C2-25NICR COATINGS AND SUBSTRATE 13CR4NI UNDER HYDRO ACCELERATED CONDITION	Gurpreet Singh,Sanjeev Bhandari,	2013	International Journal of Advanced Research in Engineering and Technology 4, 2, 210 - 222	India
00000-00305	ADVANCED TECHNOLOGY BY USING GEOGRAPHIC INFORMATION SYSTEM (GIS) TO MEASURE THE LEVEL OF NATURAL DISASTER VULNERABILITY OF ARCHEOLOGICAL HERITAGE IN SOUTH SULAWESI, INDONESIA	Khaidir Sirajuddin,Rosmawati ,Muhammad Nur,Akin Duli,Erwin Mansyur U. Saraka,Zuliskandar Ramli,Mohammad Razin Norman,Nur Farriehah Azizan,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 764 - 773	Indonesia
00000-00894	THE STUDY ON LUNG CANCER PREDICTION USING DATA MINING TECHNIQUES TOWARDS HDFS	Santosh Reddy P,Pradeep Reddy Kengal,Guru Prasad Ullur,	2020	International Journal of Advanced	India

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				Research in Engineering and Technology 11, 7, 718 - 728	
00000-04531	NUMERICAL SIMULATION OF VELOCITY AND PRESSURE FIELD AROUND A CYLINDER AT MODERATE REYNOLDS NUMBER	F. Minniti,V. Fiamma,G. Barbaro,P. Puntorieri,	2019	International Journal of Advanced Research in Engineering and Technology 10, 4, 47 - 54	Italy
00000-04709	APPLICATION OF BAYESIAN APPROACH TO DECISION TREE ALGORITHM FOR CLASSIFICATION OF SOIL TYPES	A Zakiuddin Ahmed,T. Abdul Razak,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 808 - 814	India
00000-04786	PERFORMANCE OPTIMIZATION OF 500MW STEAM TURBINE BY CONDITION MONITORING TECHNIQUE USING VIBRATION ANALYSIS METHOD	Mohammed Fazal Ur Rahman,Syed Nawazish Mehdi,Praveen Kumar B,	2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 1 - 8	India
00000-04787	AN EXPERIMENTAL INVESTIGATION ON EXPANSIVE SOIL IN CONJUNCTION WITH EGG SHELL POWDER AND ROCK DUST	Bapiraju P ,Nagendra Prasad K,	2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 9 - 21	India
00000-04788	ARCHITECTURAL CONSERVATION AS A PROMOTER OF CULTURAL IDENTITY	Kamini Sinha,	2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 22 - 37	India
00000-04789	APPLICATION OF SAFETY PROGRAM ELEMENT TO	Onyeka, F.C ,Agunwamba, J.C ,	2019	International	Nigeria

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	RISK MANAGEMENT ANALYSIS IN CONSTRUCTION			Journal of Advanced Research in Engineering and Technology 10, 5, 38 - 48	
00000-04790	MULTISENSORY FLOW EXPERIENCE THROUGH AUGMENTED-VIRTUAL REALITY INTERACTIVE TECHNOLOGY EDUCATION	Mirza Viqar Ahmed,	2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 49 - 54	Saudi Arabia
00000-04791	EXPERIMENTAL INVESTIGATION OF COMPOSITE DECK SLAB WITH CASTELLATED BEAM	Sukanya M ,Balakrishnan C ,Devanathan K ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 55 - 64	India
00000-04792	DEFLUORIDATION USING EGG SHELLS AND RICE HUSK: KINETICS AND EQUILIBRIUM STUDIES	E Vasavi ,V Sree Lakshmi,	2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 65 - 72	India
00000-04793	DESIGN DEVELOPMENT AND CHARACTERIZATION SUPER HYDROPHOBIC SURFACE COATING ON WOOD MATERIALS	Hazim Moria,	2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 73 - 80	Saudi Arabia
00000-04794	A DISTINCTIVE AFO ALGORITHM FOR SECURED MEDICAL IMAGE TRANSMISSION USING CHAOTIC CRYPTO TECHNIQUE	K.S. Tamilkodi ,N.Rama ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 5,	India

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				81 - 94	
00000-04795	SANDWICH DESIGN MODEL FOR ALUMINUM AND KENAF-POLYESTER COMPOSITE	Taufik Roni Sahroni,Nurul Farah Adibah Mohd,	2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 95 - 102	Indonesia
00000-04796	ANALYSIS OF VEHICLE REACTION TIME IN ARRIVING THE TOLL GATE	Indra Surianto,Mindar Purwantoro,Marcelinus Santosa,Taufik Roni Sahroni,	2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 103 - 110	Indonesia
00000-04797	ASSESSMENT OF DAMS' TROPHIC STATUS AS A TOOL FOR WATER RESOURCES' SUSTAINABLE MANAGEMENT IN MOROCCO: CASE OF THE BOUHOUDA TAOUNATE DAM (MOROCCO)	Aicha Hamid,Oussama Benabbi,Mohammed Fekhaoui,	2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 111 - 125	Morocco
00000-04798	SIMULATION MODEL FRAMEWORK FOR HOSPITAL EMERGENCY DEPARTMENT PATIENT FLOW	Ireen Munira Ibrahim,Choong-Yeun Liong,Ahmad Farid Najmuddin,Siti Rozanae Ismail,Siti Khatijah Nor Abdul Rahim,	2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 126 - 133	Malaysia
00000-04799	DESIGN OF ONLINE SHOPPING CART USING PRESTASHOP E-COMMERCE	P. Ajitha ,R. M. Gomathi ,A. Sivasangari ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 134 - 142	India
00000-04800	AN EFFECTIVE PASSWORD AUTHENTICATION SYSTEM USING SMART WAY OF PASSWORD RECOVERY IN SUPPORT FOR BANKING SERVICES	R. M. Gomathi ,A. Sivasangari ,K. Indira ,E. Brumancia ,P. Ajitha ,	2019	International Journal of Advanced Research in	India

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					Engineering and Technology 10, 5, 143 - 153	
00000-04801	TIME CONSERVING SECURED CLOUD DATA STORAGE SOLUTION BASED ON KECCAK AND ELLIPTIC CURVE CRYPTOGRAPHY	B. Jyoshna ,K. Subramanyam ,		2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 154 - 165	India
00000-04802	FAULTY NODE DETECTION USING RBM IN UNDERWATER SENSOR NETWORKS	Indira K,Gomathi ,Anandhi T,Sivasangari A,Brumancia E,		2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 166 - 173	India
00000-04803	AUTOMATED SYSTEM FOR COUNTING BLOOD CELLS	A. Sivasangari,R. M. Gomathi,Ananthi ,Ajitha P,Indira. K,		2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 174 - 180	India
00000-04804	DIGITAL IMAGE RESOLUTION ENHANCEMENT SCHEME BY EMPLOYING A+ AND NLM FILTER	T. C. Lakshmi,I. Jeena Jacob,		2019	International Journal of Advanced Research in Engineering and Technology 10, 5, 181 - 187	India
00000-05020	APPLICATION OF PHYTOTECHNOLOGY IN DETERMINING PLANT SPECIES FOR GREENSPACE IN THE CITY OF PALANGKA RAYA	Yetrie Ludang,		2020	International Journal of Advanced Research in Engineering and Technology 11, 1, 1 - 6	Indonesia
00000-05021	PRELIMINARY STUDY OF COAL MINING RECLAMATION USING FOREST PLANTS IN BARITO EAST DISTRICT,	Ermal Subhan,		2020	International Journal of	Indonesia

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CENTRAL KALIMANTAN PROVINCE				Advanced Research in Engineering and Technology 11, 1, 7 - 13		
00000-05022	EUCALYPTUS AND SENGON PLANTS FOR COAL MINING RECLAMATION IN BARITO EAST DISTRICT, CENTRAL KALIMANTAN PROVINCE	Ermal Subhan,Salampak ,Andria Elia Embang,Masliani ,Yetrie Ludang,Adi Jaya,	2020	International Journal of Advanced Research in Engineering and Technology 11, 1, 14 - 22	Indonesia	
00000-05023	DESIGN AND SIMULATION OF ADVANCED BUFFERED AMPLIFIER FOR LOW POWER BIOMEDICAL APPLICATIONS	Sarah Khwaja,	2020	International Journal of Advanced Research in Engineering and Technology 11, 1, 23 - 29	India	
00000-05024	RAN METHOD THAT PERFORMS NESTED SCALABLE NO SQL TRANSACTION AND DATA ANALYTICS	D.S.C. Reddy ,Kanamathareddy Reshma Reddy,	2020	International Journal of Advanced Research in Engineering and Technology 11, 1, 30 - 37	India	
00000-05025	STRENGTH ASPECTS OF FLY ASH IN CEMENT MORTAR	Priji E. Moses,M.P. Chockalingam ,R. Venkatakrishnaiah ,P.Dayakar ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 1, 38 - 44	India	
00000-05026	ADVANTAGE OF LATERITE OVER CLAY IN THE MANUFACTURE OF COMPRESSED STABILIZED EARTH BRICKS (CSEBS)	Priji E. Moses,M.P. Chockalingam ,R. Venkatakrishnaiah ,P.Dayakar ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 1, 45 - 51	India	

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00000-05027	GLOBAL ATM RECONCILIATION ERROR CODES MAPPING FOR ALL OEM MANUFACTURERS WITH COMMON CODES FOR RECTIFICATION AND RECONCILIATION	Lebbaeus Denis,T. Krishna Kumar,Karthikeyan ,S. Sasipriya ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 1, 52 - 60	India	
00000-05029	AN IMPROVED APPROACH TO DETECT FOREST FIRES AND TO PREDICT THE SPREAD DIRECTION OF FIRE USING WIRELESS SENSOR NETWORK	Purushottam S. Jadhav,E. Kanniga ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 1, 70 - 79	India	
00000-05030	LINKEDIN TALENT INSIGHTS FOR SOCIAL HIRING IN HR RECRUITMENT USING DATA MINING TECHNIQUES USING SOCIAL, MOBILITY, ANALYTICS, CLOUD (SMAC) ARCHITECTURE	Gayathri Denis,T. Krishna Kumar,S. Sasipriya ,Karthikeyan ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 1, 80 - 89	India	
00000-05031	OPTIMAL REACTIVE POWER DISPATCH WITH SERIES AND SHUNT FACTS DEVICES USING SINE COSINE ALGORITHM	R. Ravisekar ,K. Srinivasan ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 1, 90 - 109	India	
00000-05032	A STUDY ON CONSUMER PERCEPTION TOWARDS ONLINE TICKETING SYSTEMS	Gowtham Aashirwad Kumar,A Ravi Kumar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 1, 110 - 115	India	
00000-05033	DYNAMIC KEY DISTRIBUTION MANAGEMENT USING KEY ESCROW BASED ECC ALGORITHM IN MANETS	B. Vanathy ,M. Ramakrishnan ,	2020	International Journal of Advanced Research in Engineering and	India	

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					Technology 11, 1, 116 - 128	
00000-05034	A STUDY ON BEHAVIOUR OF BRIDGE PIERS IN VARIOUS SEISMIC ZONAL CONDITIONS	Sai Bhavith EV,V Samba Murthy Sudhindra,Mohan Ganesh G,	2020	International Journal of Advanced Research in Engineering and Technology 11, 1, 129 - 138	India	
00000-05035	DURABILITY PERFORMANCE OF CONCRETE (M-60) FINE AGGREGATE PARTIALLY REPLACED WITH CRUSHED WASTE GLASS	Lalitha G ,Sasidhar C ,Ramachandrudu C ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 1 - 9	India	
00000-05036	EFFICIENCY IMPROVEMENT USING PHASE SHIFT FULL BRIDGE CONVERTER	S.V. Saravanan ,Bhoopathy Bhaskaran,	2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 10 - 18	India	
00000-05037	MODELLING OF THE ELECTRIC ARC SPRAYING PARAMETERS USING ISM APPROACH	Saurabh Jha P,Vivek Kalsariya,Faizan Iqbal,Mohammad Aziz,	2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 19 - 26	India	
00000-05038	EVALUATION OF BUILDING CONSTRUCTION WATER QUALITY AND REMOVAL OF TOTAL HARDNESS USING LOW COST METHODS	S Sundar ,S Stella Mary,M Jeganathan ,Satheesh Kumar P,	2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 27 - 35	India	
00000-05039	A FRACTAL APPROACH FOR OPTIMIZATION OF DAYLIGHTING BY EXPLORING THE WINDOW GEOMETRY	K. Geetha Ramesh,A. Ramachandraiah ,	2020	International Journal of Advanced	India	

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					Research in Engineering and Technology 11, 2, 36 - 47	
00000-05040	IMPACT OF SOCIAL INTERACTION ON RESIDENTIAL SATISFACTION IN GATED COMMUNITIES IN AN INDIAN CONTEXT	Preetha Jacob,Sheeba Chander,	2020		International Journal of Advanced Research in Engineering and Technology 11, 2, 48 - 56	India
00000-05041	POST OCCUPANCY EVALUATION OF RESIDENTIAL SATISFACTION IN GATED COMMUNITIES - CASE STUDY OF CHENNAI METROPOLITAN AREA	Preetha Jacob,Sheeba Chander,	2020		International Journal of Advanced Research in Engineering and Technology 11, 2, 57 - 66	India
00000-05042	COMPRESSIVE BEHAVIOUR OF STANDARD CONCRETE AND STEEL FIBRE REINFORCED STANDARD CONCRETE AT HIGH TEMPERATURES	Kesava Raju V,Srinivasa Rao K,	2020		International Journal of Advanced Research in Engineering and Technology 11, 2, 67 - 76	India
00000-05043	DIVERSITY OF MEDICINAL PLANTS IN NATURAL PEAT LABORATORY, HAMPANGEN EDUCATION FOREST, KATINGAN DISTRICT, CENTRAL KALIMANTAN	Sosilawaty ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 2, 77 - 82	Indonesia
00000-05044	MEDIATION AND MODERATION MODEL ON WHOLE CHILD EDUCATION	Vanitha R ,Kalpanapriya D ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 2, 83 - 93	India
00000-05045	DETERMINATION OF HEAT RESISTANT IN BUILDING	Manju M ,Nagarajan R V ,Satheesh Kumar P,Jeganathan M ,	2020		International	India

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STRUCTURES - A CASE STUDY					Journal of Advanced Research in Engineering and Technology 11, 2, 94 - 105	
00000-05046	SYSTEM RELIABILITY ANALYSIS OF TRANSMISSION LINE TOWER	B. Palani ,K. Balaji Rao,R.P. Rokade ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 2, 106 - 123	India
00000-05047	HYPERSPECTRAL SIGNATURES AND PETROGRAPHIC STUDIES OF STEATITE DEPOSIT WITHIN ULTRAMAFIC (PYROXENITE) ROCK OF DHARWAR CRATON, AROUND KARIGAALA AREA, MYSURU DISTRICT, KARNATAKA, INDIA	Abrar Ahmed,Basavarajappa. H. T ,Maruthi N.E ,Siddaraju M.S ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 2, 124 - 135	India
00000-05048	EFFECT OF BULBOUS BOW ON RESISTANCE OF A TUNA LONGLINER	M.S.P. Raju ,P Sivabalan ,Toney Thamby,B. Saravanan ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 2, 136 - 145	India
00000-05049	EVALUATION OF PRIMARY AND SECONDARY SCHOOL BUILDINGS IN THE CITY OF BAFOUSSAM, CAMEROON	David Vom Tahi Onana,Blaise Ngwem Bayiha,Didier Fokwa,Robert Nzengwa,	2020		International Journal of Advanced Research in Engineering and Technology 11, 2, 146 - 155	Cameroon
00000-05050	A STUDY ON EXPORTING HYPERMARKET GOODS	Gowtham Aashirwad Kumar,A Ravi Kumar,	2020		International Journal of Advanced Research in Engineering and Technology 11, 2,	India

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00000-05051	TWITTER SENTIMENT ANALYSIS USING DEMPSTER SHAFER ALGORITHM BASED FEATURE SELECTION AND ONE AGAINST ALL MULTICLASS SVM CLASSIFIER	Nagamanjula R ,A. Pethalakshmi ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 163 - 185	India
00000-05052	NUMERICAL AND EXPERIMENTAL ANALYSIS OF CENTRIFUGAL PUMP IN REVERSE MODE OPERATION	Ajit Singh Aidhen,Sandeep Malik,Chavan Dattatraya Kishanrao,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 186 - 199	India
00000-05053	SYNTHESIS OF SPIONS TO DELIVER DRUG IN-VITRO AND TO USE AS CONTRASTING AGENT	Antony V Samrot,Karanam Sai Bhavya,Durga Sruthi P,Raji P ,Paulraj Ponnaiah,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 200 - 208	Malaysia
00000-05054	BIOHYDROGEN PRODUCTION FROM ORGANIC COMPOUNDS USING MICRO ORGANISMS	Nithya Mudaliar,Antony V. Samrot,Paulraj Ponnaiah,Kasirajan Kasipandian,Iyappan P ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 209 - 216	India
00000-05055	IMPLEMENTATION OF ARTIFICIAL ARM CONTROL SYSTEM USING OPEN PLATFORM	Tae-Kook Kim,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 217 - 222	Republic Of Korea
00000-05056	PROMOTING VOCABULARY LEARNING THROUGH MALL: A COMPARATIVE STUDY	Akkara Sherine,Supriya M J ,		2020	International Journal of Advanced Research in	India

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					Engineering and Technology 11, 2, 223 - 230	
00000-05057	DEVELOPMENT OF THE URBANIZED CITY ENVIRONMENT: OPTIMIZATION OF THE SPATIAL STRUCTURE OF TOURIST AND RECREATIONAL AREAS	O.L. Bancerova ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 231 - 237	Russia
00000-05058	STRATEGY FOR THE PROMOTION OF A TOURISM PRODUCT IN THE INTERNATIONAL MARKET	Elena Yurievna Nikolskaya,Ekaterina Arturovna Blinova,Vyacheslav Anatolievich Lepeshkin,Ivan Petrovich Kulgachev,Irina Gennad,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 238 - 245	Russia
00000-05059	AUTOMATIC FORGED SCENE DETECTION IN ADVANCED VIDEO USING COMBINED MPEG-2 AND OPTICAL FLOW FEATURES	P. Karthikeyan ,R. Bhavani ,D. Rajinigirinath ,R. Priya ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 246 - 258	India
00000-05060	ANALYSIS OF QUANTITY AND QUALITY OF LIGHT IN SCHOOLS AND RESIDENTIAL AREA OF CHENNAI CITY, TAMILNADU, INDIA	Manju M ,Nagarajan R V ,Satheesh Kumar P,Jeganathan M ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 259 - 265	India
00000-05061	ENVIRONMENTAL QUALITY AND ECONOMICAL STUDY ON ELECTRICAL AND ELECTRONIC INDUSTRY - A CASE STUDY	Manju M ,Nagarajan R V ,Satheesh Kumar P,Jeganathan M ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 266 - 275	India
00000-05062	EXPERIMENTAL TESTS ON GULLY TOPS AND MANHOLE TOPS DEVICES ACCORDING TO EN124	S. Di Ronza ,C. Eramo ,V. Minutolo ,S. Palladino ,E. Totaro , P. Ferla ,R. Zona ,T. Ronga , C. C. Pomicino ,		2020	International Journal of	Italy

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	STANDARD				Advanced Research in Engineering and Technology 11, 2, 276 - 295	
00000-05063	THE MEDIATING ROLE OF PERCEIVED SECURITY ON THE RELATIONSHIP BETWEEN INTERNET BANKING USERS AND THEIR DETERMINANTS	Fadare Olusolade Aribake,Zahurin Mat Aji,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 296 - 318	Malaysia
00000-05064	CONVOLUTIONAL SPARSE CODING FOR NONLOCAL IMAGE RESTORATION AND SUPER RESOLUTION	Yerraboina Sreenivasulu,Vyomal Pandya,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 319 - 324	India
00000-05065	SMART BILLING SYSTEM USING RFID AND WEIGHT SENSORS	T. Gunasagar ,Bhuvaneswari Balachander,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 325 - 329	India
00000-05066	BEHAVIOUR OF RECTANGULAR CONCRETE BEAMS REINFORCED INTERNALLY WITH HFRP REINFORCEMENTS UNDER PURE TORSION	P. Kapildev ,G.Kumaran ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 330 - 355	India
00000-05067	A STUDY ON ACCIDENT ANALYSIS IN STEEL INDUSTRIES - A STATISTICAL APPROACH	P. Lakshmana Kumar,P. Shanmughasundaram ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 2, 356 - 360	India

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00000-05068	MATHEMATICAL MODELING OF LUNG CANCER USING ROUGH SETS	A. K. Sinha ,Nishant Namdev,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 1 - 9	India	
00000-05069	IMPACT OF METRO STATION IN ITS IMMEDIATE NEIGHBORHOOD - A CASE STUDY OF CHENNAI METRO RAIL CORRIDOR	D. Karthigeyan ,Sheeba Chander,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 10 - 18	India	
00000-05070	AN INVESTIGATION ON THE SHRINKAGE CHARACTERISTICS OF HYBRID FIBER REINFORCED CONCRETE PRODUCED BY USING FIBERS OF DIFFERENT ASPECT RATIO	Rudraswamy M P ,B.R Patagundi ,K.B Prakash ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 19 - 28	India	
00000-05071	THEORETICAL AND EXPERIMENTAL ON THE BEHAVIOUR OF RECTANGULAR CONCRETE BEAMS REINFORCED INTERNALLY WITH HFRP REINFORCEMENTS UNDER PURE TORSION	P. Kapildev ,G.Kumaran ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 29 - 47	India	
00000-05072	AN ECONOMIC PERSPECTIVE OF A CITY: A FOCUS ON SUSTAINABILITY FOR ECONOMIC ADVANCEMENT	J. Safrin Rex Dulcie,Jala Suhitha,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 48 - 64	India	
00000-05073	ANTICANCER EFFECT OF PHYTOCHEMICALS FROM CYANTHILLIUM CINEREUM AGAINST CANCER TARGET MATRIX METALLOPEPTIDASE	Ariya S S ,Baby Joseph,	2020	International Journal of Advanced Research in Engineering and	India	

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00000-05074	ADVANTAGES OF MONOPOLE TRANSMISSION TOWER WITH NEW GENERATION CONDUCTORS	Ramesh Bantupalli,Sharon Potireddy,Balaji, K.V. G. D ,B Santhosh Kumar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 79 - 90	India	
00000-05075	SIGNCRYPTION BASED HYPER ELLIPTICAL CUREVE CRYPTOGRAPHY FRAMEWORK FOR KEY ESCROW IN MANET	B. Vanathy ,M. Ramakrishnan ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 91 - 107	India	
00000-05076	IMPACT OF 5 D`S OF DEVELOPMENT ON THE PATRONAGE OF A TRANSIT NETWORK - A CASE STUDY OF VADAPALANI METRO RAIL STATION	D. Karthigeyan ,Sheeba Chander,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 108 - 119	India	
00000-05077	A STUDY ON THE IMPACT OF WORK LIFE BALANCE ON THE WELL BEING OF EMPLOYEES AT QUANTUM SOFTWARE SOLUTIONS PVT LTD	Magdalene Peter,S Fabiyola Kavitha,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 120 - 127	India	
00000-05078	INFORMATIONAL FLOW ON TWITTER - CORONA VIRUS OUTBREAK -TOPIC MODELLING APPROACH	Rajesh Prabhakar Kaila,A. V.Krishna Prasad ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 128 - 134	India	
00000-05079	FURTHER INVESTIGATIONS ON NEAR AND CLOSER RELATIONS IN BITOPOLOGY	Chitralekha R ,Anitha M ,Meena N ,	2020	International Journal of Advanced	India	

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				Research in Engineering and Technology 11, 3, 135 - 143	
00000-05080	DESIGN FABRICATION AND CAMPARATIVE ANALYSIS OF INDUSTRIAL SAFETY HELMET USING GLASS FIBERS REINFORCED WITH EPOXY RESIN	D. Sandeep,K. Jogiraju,M. Balakrishna, P. Sateesh,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 144 - 151	India
00000-05081	LEARNABILITY: AN INEVITABLE SKILL NEEDED FOR SUSTENANCE IN INDUSTRY 4.0	T. Mary Jones,K. Prasanth Kiran,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 152 - 161	India
00000-05082	THE IMPACT OF ONLINE SOCIAL MEDIA NETWORKING ON EDUCATIONAL PERFORMANCE IN AMBO UNIVERSITY	Bayisa Natea Sima,Karthikeyan Kaliyaperumal,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 162 - 184	Ethiopia
00000-05083	IDENTIFYING THE DIVERSITY OF ORCHIDS IN THE SEBANGAU NATIONAL PARK IN CENTRAL KALIMANTAN	Sosilawaty ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 185 - 191	Indonesia
00000-05084	RISK-BASED TESTING: IDENTIFYING, ASSESSING, MITIGATING & MANAGING RISKS EFFICIENTLY IN SOFTWARE TESTING	Omdev Dahiya,Kamna Solanki,Amita Dhankhar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 192 - 203	India
00000-05085	HOTSPOT REVELATION IN SOLAR PANEL USING	R. Saranya ,R. Karthikeyan ,K. Manivannan ,	2020	International	India

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	SPARSE RECONSTRUCTION AND EXTREME LEARNING MACHINE			Journal of Advanced Research in Engineering and Technology 11, 3, 204 - 215	
00000-05086	A QUALITATIVE ANALYSIS OF RESIDENTIAL SATISFACTION IN GATED COMMUNITIES - A CASE STUDY OF IT CORRIDOR, CHENNAI	Preetha Jacob,Sheeba Chander,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 216 - 223	India
00000-05087	EXPERIMENTAL INVESTIGATION ON BEACH MORPHODYNAMICAL PROCESS NEAR RIVER MOUTH	S. Di Ronza ,Di Natale M ,C. Eramo ,V. Minutolo ,S. Palladino ,R. Zona ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 224 - 239	Italy
00000-05088	SMART BIOFEEDBACK EXPECTORANT SYSTEM FOR IMPROVING THE LUNG CAPACITIES	S. Anandh ,R. Vasuki ,Raid Saleem Al Baradie,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 240 - 248	India
00000-05089	EVALUATION AND COMPARISON OF UNCERTAINTIES ON FRACTIONAL AND FULL FACTORIAL DESIGN: CASE OF A PLASTIC PIPE EXTRUSION PROCESS	Abdelaziz Ait Elkassia,Abdelouahab Salih,Mustapha Fagroud,Abderrahim Zegoumou,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 249 - 267	Morocco
00000-05090	ON THE FORMATION OF PROFESSIONAL COMPETENCE OF FUTURE SOCIAL PEDAGOGUES	Aigerim Nurgaliyeva,Fauziya Sametova,Gibadat Orynkhanova,Natalya Kolyeva,Yelena Vedilina,Janat Sakenov,Alexey Lyuft,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3,	Kazakhstan

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00000-05091	DEVELOPMENT OF INNOVATIVE INFRASTRUCTURE SERVICES IN THE CONDITIONS OF DISCRETENESS OF ITS COMPONENTS	Rustem Renatovich Husaenov,Irina Viktorovna Zhukovskaya,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 276 - 291	Russia	
00000-05092	EVALUATION OF HISTORICAL PORTALS USING AHP AND TOPSIS - CASE OF SALE MEDINA IN MOROCCO	Driss Elhachmi,Lahcen Bahi,Latifa Ouadif,Anas Bahi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 292 - 299	Morocco	
00000-05093	SVM CLASSIFIER FOR THE IDENTIFICATION OF ABDOMINAL AORTA ANEURYSM	S. Anandh ,R. Vasuki ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 300 - 310	India	
00000-05094	COMPUTATIONAL STUDY OF DIESEL DUAL FUEL ENGINE CHARACTERISTICS FOR VARYING METHANE ENERGY SHARES	Gaurav Tripathi,Priybrat Sharma,Atul Dhar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 311 - 320	India	
00000-05095	MOBILITY HABITS SURVEYS: A REAL CASE APPLICATION FOR UNIVERSITY STUDENTS IN ITALY	Ilaria Henke,Armando Carteni,Assunta Errico,Mario Cecere,Luigi Di Francesco,	2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 321 - 332	Italy	
00000-05096	A STAKEHOLDER ENGAGEMENT PROCESS FOR A RATIONAL DECISION-MAKING PROCESS IN TRANSPORTATION PLANNING	Armando Carteni,Ilaria Henke,Manuela Regna,Maria Ida Di Bartolomeo,Luigi Di Francesco,	2020	International Journal of Advanced Research in	Italy	

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00000-05097	IMPLEMENTATION OF PUBLIC FACILITIES BY MAPPING THE FAVORABLE SITES; CONTRIBUTION OF THE GIS TO THE URBAN SPACE PLANNING. CASE OF AL HOCEIMA CITY, MOROCCO	Mohamed Rfifi,Saad Rfifi,Rajae Elbouhali,Lahcen Ait Brahim,Abdellah Abdelouafi,	2020		International Journal of Advanced Research in Engineering and Technology 11, 3, 344 - 359	Morocco
00000-05098	ANALYSIS OF HIGH-RISE BUILDING WITH OUTRIGGER USING NON-DIMENSIONAL PARAMETER	Varsha Virde,R. Singh ,Alok Rathore,	2020		International Journal of Advanced Research in Engineering and Technology 11, 3, 360 - 370	India
00000-05099	RESPONSE ANALYSIS OF PLUS SHAPED TALL BUILDING WITH DIFFERENT BRACING SYSTEMS UNDER WIND LOAD	Ritu Raj,Shubhangi Jha,Shreyansh Singh,Siddhant Choudhary,	2020		International Journal of Advanced Research in Engineering and Technology 11, 3, 371 - 380	India
00000-05100	FINITE ELEMENT PERFORMANCE WITH DIFFERENT MESH SIZE OF RETAINING WALLS	Rohaya Alias,Siti Jahara Matlan,Anuar Kasa,	2020		International Journal of Advanced Research in Engineering and Technology 11, 3, 381 - 389	Malaysia
00000-05101	EXPERIMENTAL INVESTIGATION ON ENTRAINER / SOLVENT PERFORMANCE FOR ACETONE - CHLOROFORM, ACETONE - METHANOL AND BENZENE - CYCLOHEXANE SYSTEMS	B. Sivaprakash ,R. Ramsenthil ,M.S. Manojkumar ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 3, 390 - 399	India
00000-05102	DEVELOPMENT OF A COMBINED CODING SCHEME FOR A HYBRID GENETIC ALGORITHMWITH	Somboon Sukpancharoen,Sujira Khojitmate,Sommai Pivsa-Art,Lakkana Ruekkasaem,	2020		International Journal of	Thailand

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	SEQUENTIAL QUADRATIC PROGRAMMING (GA-SQP) AND A BAT ALGORITHM (BA) FOR MIXED INTEGER NONLINEAR PROGRAMMING (MINLP)				Advanced Research in Engineering and Technology 11, 3, 400 - 409	
00000-05103	PRIVACY PRESERVATION IN CLOUD USING GLOWWORM SWARM-BASED WHALE OPTIMIZATION ALGORITHM (GWOA) WITH 128 KEY SIZE IN CLEVELAND DATABASE	Sinkar Yogita Deepak,C. Rajabhushanam ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 410 - 415	India
00000-05104	PRIVACY PRESERVATION IN CLOUD ENVIRONMENT USING GLOWWORM SWARMBASED WHALE OPTIMIZATION ALGORITHM (GWOA) WITH 256 KEY SIZE IN CLEVELAND DATABASE	Sinkar Yogita Deepak,C. Rajabhushanam ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 416 - 423	India
00000-05105	A CORRELATION STUDY BETWEEN THE DIMENSIONS OF SUPPLY CHAIN FLEXIBILITY AND PERFORMANCE OF MANUFACTURING FIRMS	PremSankar. R ,T. Jeyapoovan ,Pramod VR ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 424 - 436	India
00000-05106	ARCHITECTURE OF TRAFFIC FLOW PREDICTION BASED ON CCF-DEEP LSTM METHOD	Nazirkar Reshma Ramchandra,C. Rajabhushanam ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 437 - 441	India
00000-05107	TRAFFIC FLOW PREDICTION USING FLOW STRENGTH INDICATORS AND DEEP LSTM NETWORK	Nazirkar Reshma Ramchandra,C. Rajabhushanam ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 442 - 447	India

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00000-05108	SUSTAINABLE DEVELOPMENT AND ARCHITECTURE: A CONCEPTUAL BASED ON RELIGIOUS PERSPECTIVES	Aulia Fikriarini Muchlis,Dewi Larasati,Sugeng Triyadi S,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 1 - 6	Indonesia	
00000-05109	THE COMBINATION THERAPY OF MICRONEEDLING AND SUBCISION WITH PLATELET RICH PLASMA (PRP) VERSUS PLATELET RICH FIBRIN MATRIX (PRFM) ON ROLLING AND BOXSCAR TYPE ACNE SCAR (CASE SERIES)	Ance Imelda Betaubun,Etty Farida,Anggana Rafika Paramitasari,Willa Damayanti,Susanti Rosmala Dewi,Moerbono Mochtar,Indah Julianto,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 7 - 11	Indonesia	
00000-05110	AN INTELLIGENT ALZHEIMER'S DISEASE PREDICTION USING CONVOLUTIONAL NEURAL NETWORK (CNN)	L.Dharshana Deepthi,D.Shanthi ,M.Buvana ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 12 - 22	India	
00000-05111	IMPROVING CLASSIFICATION ACCURACY IN CROWD SOURCING WITH RANDOM FOREST ALGORITHM	R Shobana ,P.Gokulakrishnan ,N.Umamaheswari ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 23 - 33	India	
00000-05112	BINARY DRAGONFLY ALGORITHM BASED OPTIMAL PMU PLACEMENT CONSIDERING CONTINGENCY CONSTRAINTS	C. D. Patel ,T. K. Tailor ,S. S. Shah ,S. H. Srivastava ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 34 - 43	India	
00000-05113	AN IMPROVED IDENTIFICATION METHOD OF ABDOMINAL AORTIC ANEURYSM USING EXUDATE SEGMENTATION AND DNN	S. Anandh ,R. Vasuki ,Y. Premila Rachelin,	2020	International Journal of Advanced Research in Engineering and	India	

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00000-05114	MODIFICATION OF 30 GT FISHING VESSELS USING HULL VANE NACA 2408 TYPE FOR REDUCING SHIP RESISTANCE	Deddy Chrismianto,Hartono Yudo,Kiryanto ,Narendra Rangga Dewa,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 57 - 62	Indonesia
00000-05115	MALICIOUS URL DETECTION SYSTEM USING COMBINED SVM AND LOGISTIC REGRESSION MODEL	R. Naresh ,Ayon Gupta,Sanghamitra Giri,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 63 - 73	India
00000-05116	PSO OPTIMIZATION WITH PROBABILISTIC DISCERNING ABDOMINAL AORTIC ANEURYSM BASED NEURAL NETWORK	S. Anandh ,R. Vasuki ,Y. Premila Rachelin,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 74 - 87	India
00000-05117	THE ROLE OF INTELLECTUAL PROPERTY RIGHTS IN TECHNOLOGY TRANSFER IN THE CONTEXT OF ENGINEERING SECTOR	A.Shanmuga Sundaram,P. R. L. Rajavenkatesan ,E. Prema ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 88 - 91	India
00000-05119	ENVIRONMENTAL ASSESSMENT OF MINOR RIVERS FLOWING WITHIN THE BOUNDARIES OF NIZHNY NOVGOROD	Andrey Vladimirovich Kozlov,Nataliya Nikolaevna Koposova,Irina Pavlovna Uromova,Aleksandra Viktorovna Volkova,Irina Valeryevna Vershinina,Yuri Mikhailovich Avdeev,Anna Yuryevna Veselova,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 100 - 107	Russia
00000-05120	UTILIZATION OF BANANA (MUSA PARADISIACA) PEEL AS BIOPLASTIC FOR PLANTING BAG APPLICATION	Nur Athirah Huzaisham,Noraini Marsi,	2020		International Journal of Advanced	Malaysia

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				Research in Engineering and Technology 11, 4, 108 - 118	
00000-05121	A NOVEL APPROACH FOR RECOGNIZING ABNORMAL ACTIVITIES OF OPERATORS OF COMPLEX TECHNICAL SYSTEMS: THREE NON-STANDARD METRICS FOR COMPARING PERFORMANCE PATTERNS	L.S. Kuravsky ,G.A. Yuryev ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 119 - 136	Russia
00000-05122	ANALYSIS OF EPOXY COMPOSITE WITH DIAPERS WASTE AS FILLERS: RELATIONSHIP OF DENSITY, POROSITY AND SOUND ABSORPTION COEFFICIENT	MUHAMMAD HAIKAL MOHD FODZI,Noraini Marsi,HAFIZUDDIN HAKIM SHARIFF,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 137 - 146	Malaysia
00000-05123	MULTI-CRITERIA ANALYSIS TO ASSESS CONSERVATION STATES OF WALLS IN SALE MEDINA IN MOROCCO	Driss ELHACHMI,Lahcen BAHl,Latifa OUADIF,Yassine BAHl,Ahmed Ait Errouhi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 147 - 154	Morocco
00000-05124	SURVEY ON DATA SECURITY IN CLOUD ENVIRONMENT	T. Sujithra ,M. Sumathi ,M. Ramakrishnan ,S. M. Udhaya Sankar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 155 - 166	India
00000-05125	ID BASED ADAPTIVE-KEY SIGNCRYPTION FOR DATA SECURITY IN CLOUD ENVIRONMENT	T. Sujithra ,M. Sumathi ,M. Ramakrishnan ,S. M. Udhaya Sankar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 167 - 182	India
00000-05126	SCHEDULE MONITORING METHOD USING LPS AND	Jongsik Lee,Jaeho Cho,	2020	International	Republic Of

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	LOB-BASED DAILY WORK REPORT MODEL IN CONSTRUCTION PROJECT			Journal of Advanced Research in Engineering and Technology 11, 4, 183 - 193	Korea
00000-05127	CHANNEL STATE RESPONSIVE ROUTING USING INTENSITY PROBABLE FIELD IN WIRELESS SENSOR NETWORKS	K. Munusamy ,N. Yuvaraj ,G. Saravanan ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 194 - 205	India
00000-05128	FOREBODE: FORECASTING BASED ON DYNAMIC TRUNCATED BACK PROPAGATION AND ENHANCED L1 REGULARIZATION	Gayathiri Kathiresan,Krishna Mohanta,Khanaa Velumailu Asari,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 206 - 218	India
00000-05129	MULTIMACHINE POWER SYSTEM STABILITY ENHANCEMENT WITH UPFC USING LINEAR QUADRATIC REGULATOR TECHNIQUES	Brijesh Kumar Dubey,N.K. Singh ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 219 - 229	India
00000-05130	ENHANCED PRIORITY BASED LOAD BALANCE SCHEDULING OF PARALLEL WORK LOAD IN CLOUD COMPUTING	R. Sundar Rajan,V. Vasudevan ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 230 - 241	India
00000-05131	DISTRIBUTION FREE TESTS CONSIDERING SIGNS OF EXTREME OBSERVATIONS IN TWO SAMPLE LOCATION PROBLEM	Chikhla Jun Gogoi,Bipin Gogoi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4,	India

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00000-05132	INNOVATIONS FINANCING IN THE AGRICULTURAL SECTOR	Iryna Tytarchuk,Yuliia Nehoda,Iryna Shalyhina,Nataliia Bazhanova,Oksana Horbachova,Larysa Rybina,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 246 - 255	Ukraine	
00000-05133	RISK MANAGEMENT OF INNOVATIVE SOCIALLY SIGNIFICANT PROJECTS (ON THE EXAMPLE OF URBAN PASSENGER TRANSPORT)	Iryna Bashynska,Olena Kovalova,Olena Malovichko,Olga Shirobokova,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 256 - 267	Ukraine	
00000-05134	EFFECT OF HIGH VOLUME FLY ASH CONCRETE IN SELF-CURING ENGINEERED CEMENTITIOUS COMPOSITE (ECC)	Yoganantham C ,Joanna P.S ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 268 - 276	India	
00000-05135	MANAGING THE PRODUCT'S CREATION OF AN INNOVATION-ORIENTED ENGINEERING BUSINESS	Svetlana Khaminich,Eduard Kuznietsov,Olena Ptashchenko,Lina Halaz,Viktoriia Milcheva,Olga Boiko,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 278 - 289	Ukraine	
00000-05136	USING THE PATTERN METHOD FOR THE COMPREHENSIVE ORGANIZATION OF RECRUITMENT AND SELECTION OF PERSONNEL	Oleksandr Balan,Hennadii Moskalyk,Khrystyna Peredalo,Olena Hurman,Illia Samarchenko,Frol Revin,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 290 - 300	Ukraine	
00000-05137	PHYSICAL PROPERTIES OF NATURAL DYES BASED ON LAWSONIA INERMIS, AZADIRACTHA INDICA AND CURCUMA LONGA COATED WITH SUPERHYDRPHOBIC COATING FOR TEXTILE APPLICATIONS	Rupashinii Thana Singam,Noraini Marsi,Hasri Mamat,Anika Zafiah Mohd Rus,Siti Hana Nasir,Muhammad Farid Shaari,	2020	International Journal of Advanced Research in	Malaysia	

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					Engineering and Technology 11, 4, 301 - 311	
00000-05138	BRANDING A TOURIST DESTINATION IN THE REGION'S DEVELOPMENT	Bohdan Danylyshyn,Svitlana Bondarenko,Viktoriia Niziaieva,Kateryna Veres,Nataliia Rekun,Liliia Kovalenko,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 312 - 323	Ukraine
00000-05139	MODERN MARKETING TO SCALE THE BUSINESS	Olena Sadchenko,Iryna Davydova,Liliya Yakymyshyn,Svitlana Kovalchuk,Daryna Chernenko,Anna Zaitseva,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 324 - 333	Ukraine
00000-05140	DEVELOPMENT OF THE PAINT AMOUNT ESTIMATING SOFTWARE FOR PIPE SUPPORTS OF SHIP AND OFFSHORE STRUCTURES USING 3D CAD MODELS	D. Y. Cho ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 334 - 345	Republic Of Korea
00000-05141	A GENETICALLY TRAINED NEURAL NETWORK FOR PREDICTION OF PATH LOSS IN OUTDOOR MICROCELL	Sandhya Pattanayak,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 346 - 351	India
00000-05142	FEATURE BASED FRAMEWORK FOR WEB SPAM FILTERING	Chirag Nathwani,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 352 - 358	India
00000-05143	MANAGING THE FINANCIAL STABILITY POTENTIAL OF CRISIS ENTERPRISES	Georgii Korepanov,Inna Yatskevych,Olha Popova,Liubov Shevtsiv,Maksym Marych,Olga Purtskhvanidze,	2020		International Journal of	Ukraine

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					Advanced Research in Engineering and Technology 11, 4, 359 - 371	
00000-05144	ORGANIZATIONAL CLIMATE, OPPORTUNITIES, CHALLENGES AND PSYCHOLOGICAL WELLBEING OF THE REMOTE WORKING EMPLOYEES DURING COVID-19 PANDEMIC: A GENERAL LINEAR MODEL APPROACH WITH REFERENCE TO INFORMATION TECHNOLOGY INDUSTRY IN HYDERABAD	KDV Prasad ,Mruthyanjaya Rao Mangipudi,Rajesh W. Vaidya,Budumuru Muralidhar,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 372 - 389	India
00000-05145	BOAT PROTOTYPE AS TEACHING MATERIAL ON STEM BASED EDUCATION TO ENHANCE THE HIGH ORDER THINKING SKILLS	Ngadinem ,Dwi Sulisworo,Ishafit ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 390 - 404	Indonesia
00000-05146	MULTICULTURAL IDENTITY ENGINEERING AND HISTORICAL MULTI-ETHNIC CITY IN GRESIK: SOCIO-CULTURAL ANALYSIS COMMUNAL SPACE	D. Ariestadi ,Antariksa ,L. D. Wulandari ,Surjono ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 405 - 415	Indonesia
00000-05147	COMPARATIVE INVESTIGATION OF ALTERNATIVE INTAKE STRATEGIES TO IMPROVE THE EFFICIENCY OF MULTIVALVE SPARK-IGNITION INTERNAL COMBUSTION ENGINES	A. Algieri ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 416 - 426	Italy
00000-05148	FORMATION OF AN ENTERPRISE STRATEGY BASED ON MARKETING MONITORING OF CONSUMER BEHAVIOUR	Natalya Metelenko,Larysa Ivanenko,levgeniia Kyianytsia,Oksana Holik,Marianna Konopliannykova,Galya Briukhanova,	2020		International Journal of Advanced Research in Engineering and Technology 11, 4, 427 - 438	Ukraine

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00000-05149	RISK MANAGEMENT SYSTEM DEVELOPMENT AT AN INDUSTRIAL ENTERPRISE	Borys Kholod,Olena Danyliuk,Valentyna Pavlova,Nataliia Bakulina,Olena Shtepa,Victoria Orlova,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 439 - 451	Ukraine	
00000-05150	COMPARATIVE STUDY OF CURRENT STEERING DAC BASED ON IMPLEMENTATION USING VARIOUS TYPES OF SWITCHES	Jayeshkumar J. Patel,Amisha Naik,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 452 - 460	India	
00000-05151	LEGAL REGULATION OF CONSENT TO THE PROVISION OF BIOMATERIAL FOR GENOME RESEARCH IN THE USA	Stanislav Alexandrovich Vasiliev,Alexander Konstantinovich Burtsev,Alexey Mikhailovich Osavelyuk,Salavat Hamitovich Sarmanayev,Georgy Nikolaevich Suvorov,	2020	International Journal of Advanced Research in Engineering and Technology 11, 4, 461 - 467	Russia	
00000-05152	REVIEW OF PHYTOSOME POTENTIAL OF GOTU KOLA (CENTELLA ASIATICA) EXTRACT TO RESTORE NERVE CELL MEMBRANE AND IMPROVE COGNITIVE FUNCTION	Shanastasia Swastila,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 1 - 6	Indonesia	
00000-05153	DEVELOPMENT OF PALANGKA RAYA CITY PARK IN ACCORDANCE WITH ENVIRONMENTAL CHARACTERISTICS AND REGULATIONS	Arniwaty ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 7 - 13	Indonesia	
00000-05154	RISK MANAGEMENT OF ENTERPRISE RESTRUCTURING STRATEGY	Svitlana Bondarenko,Larysa Ivanchenkova,Oksana Okhrimenko,Oksana Zybareva,Maryna Karpitskaya,Mykhailo Huz,	2020	International Journal of Advanced Research in Engineering and	Poland	

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				Technology 11, 5, 14 - 25	
00000-05155	ULTRASONIC SENSOR PARKING ASSISTANT WITH ARDUINO UNO	Supriyono ,Marjuki ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 26 - 33	Indonesia
00000-05156	EVALUATING THE FEASIBILITY OF DIFFERENT APPROACHES TO DECREASE ROAD TRAFFIC CONGESTION IN INDIA	M Durga ,A Shanmuganathan ,Paritosh Srivastava,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 34 - 43	India
00000-05157	IMPACT OF TRANSIT STATION ON DENSITY & LAND USE WITHIN ITS INFLUENCE ZONE - A REVIEW OF THE LITERATURE	D Karthigeyan ,Sheeba Chander,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 44 - 51	India
00000-05158	NEW EFFICIENT KNN CLASSIFIER TO DETECT ABDOMINAL AORTIC ANEURYSMS USING DIGITAL IMAGE PROCESSING	S Anandh ,R Vasuki ,Y. Premila Rachelin,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 52 - 64	India
00000-05159	DWELLING ADAPTATION ELEMENT TECHNIC OF A MADURESE MIGRANT AT KOTALAMA SETTLEMENT - MALANG	Damayanti Asikin,Antariksa ,Lisa Dwi Wulandari,Wara Indira Rukmi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 65 - 73	Indonesia
00000-05160	FACTORS INFLUENCING READING NEWS ON THE MOBILE DEVICES IN QATAR IN LIGHT OF AUGMENTED REALITY (AR) & VIRTUAL REALITY (VR)	Rima Charbaji El-Kassem,	2020	International Journal of Advanced	Qatar

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					Research in Engineering and Technology 11, 5, 74 - 83	
00000-05161	DIGITAL-TOOLKIT FOR SPORTS TOURISM PROMOTING	Olha Prokopenko,Valentyna Rusavska,Nelia Maliar,Alisa Tvelina,Nataliia Opanasiuk,Halyna Aldankova,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 84 - 96	Estonia	
00000-05162	COST EVALUATION METHODOLOGY THAT CAN BE USED IN A 3D ARCHITECTURAL DESIGN ENVIRONMENT	Jongsik Lee,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 97 - 103	Republic Of Korea	
00000-05164	RESEARCH OF THE INFLUENCE OF THE GOAF STOWING ON THE HEIGHT OF THE WATER-CONDUCTING DISCONTINUITIES DURING THE DEVELOPMENT OF THE POTASH-MAGNESIUM FIELDS	E R Kovalsky ,K V Gromtsev ,D G Sokol ,Y V Popova ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 116 - 121	Russia	
00000-05165	ANALYSIS OF INTELLIGENT VERSUS SMART INFRASTRUCTURE	Sheetal Sharma,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 122 - 132	India	
00000-05166	STUDYING TESTING EFFECTIVENESS DYNAMICS IN TRAINING OPERATORS OF COMPLEX TECHNICAL SYSTEMS	P N Dumin ,L S Kuravsky ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 133 - 140	Russia	
00000-05167	ACCOUNTING AND CONTROL OF SETTLEMENTS WITH	Tetyana Haiduchok,Inna Sysoieva,Stanislav Vasylishyn,Alona Lysiuk,Oksana	2020	International	Ukraine	

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	COUNTERPARTIES UNDER THE CONDITIONS OF QUARANTINE MEASURES	Kundrya-Vysotska,Alla Kostyrko,			Journal of Advanced Research in Engineering and Technology 11, 5, 141 - 152	
00000-05168	POLITICAL AND LEGAL ASPECTS OF REGULATING TRANSNATIONAL LABOUR MIGRATION	Angela Boyko,Ganna Vlasova,Sergiy Omel` yanchyk,Oleksandr Bondar,Dmytro Moroz,Roman Karpenko,	2020		International Journal of Advanced Research in Engineering and Technology 11, 5, 153 - 163	Ukraine
00000-05169	STUDIES ON THE CAUSES OF FOREST AND LAND FIRES IN THE PALM OIL PLANTATION IN CENTRAL KALIMANTAN PROVINCE	Ignatius Agung Prasetyoko,Yetrie Ludang,Heriamariaty ,Andria Elia Embang,	2020		International Journal of Advanced Research in Engineering and Technology 11, 5, 164 - 171	Indonesia
00000-05170	DESIGN OF QUALITY STRUCTURES FOR PUBLIC GREENSPACE IN PALANGKA RAYA CITY	Suffie Susilowati,Yetrie Ludang,Soaloon Sinaga,	2020		International Journal of Advanced Research in Engineering and Technology 11, 5, 172 - 182	Indonesia
00000-05171	INSIGHT REVIEW OF THE EFFECT OF ALUM AND CLAY ADDITION TO PEAT WATER	Noviany Sintha,Yetrie Ludang,Ardianor ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 5, 183 - 193	Indonesia
00000-05172	THE EXACT ANALYTICAL SOLUTION OF THE BENDING ANALYSIS OF THICK FUNCTIONALLY GRADED BEAMS WITH HIGHER ORDER SHEAR DEFORMATION THEORY USING DIFFERENTIAL TRANSFORM METHOD	Abderrahim RAZOUKI,Lhoucine Boutahar,Khalid EL BIKRI,	2020		International Journal of Advanced Research in Engineering and Technology 11, 5,	Morocco

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					194 - 203	
00000-05173	FEATURES OF INTERNATIONALIZATION OF SMES UNDER THE INFLUENCE OF THE INSTITUTIONAL ENVIRONMENT	Andrii Vitrenko,Halyna Tarasiuk,Nataliya Basiurkina,Alla Shlapak,Uliana Berezhnytska,Iryna Kosichenko,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 204 - 218	Ukraine	
00000-05174	THREE-DIMENSIONAL GEOLOGICAL MODELLING OF SEDIMENTARY COSTAL BASIN - CASE OF R` MEL BASIN, (NW MOROCCO)	Asmae El Alami,Latifa Ouadif,Lahcen Bahi,Ahmed Akhsass,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 219 - 225	Morocco	
00000-05175	SHALL UNIVERSITIES AT THE UAE CONTINUE DISTANCE LEARNING AFTER THE COVID-19 PANDEMIC? REVEALING STUDENTS' PERSPECTIVE	Nasser A Saif Almuraqab,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 226 - 233	United Arab Emirates	
00000-05176	EXPERIMENTAL INVESTIGATIONS ON SYNTHETIC JET IMPINGEMENT HEAT TRANSFER	Arun Jacob,Shafi K A ,K E Reby Roy,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 234 - 244	India	
00000-05177	APPLICATION OF STOCHASTIC PROCESS & CELLULAR AUTOMATA INTEGRATED TO GIS FOR LAND MONITORING: COASTAL CHAOUIA, MOROCCO	Hanane Soudi,Latifa Ouadif,Lahcen Bahi,Driss ELHACHMI,Raounak Edderkaoui,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 245 - 252	Morocco	
00000-05178	INNOVATIVE TEACHING TECHNOLOGIES AT UNIVERSITIES	Valentyna Slipchuk,Oksana Braslavska,Alexander Kobernyk,Innola Novykova,Tetyana Remekh,Halyna Kobernyk,	2020	International Journal of Advanced Research in	Ukraine	

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00000-05179	BLUETOOTH BASED SMART HOME CONTROL AND AIR MONITORING SYSTEM	Yajie Liu,R. Annie Uthra,	2020		International Journal of Advanced Research in Engineering and Technology 11, 5, 264 - 274	India
00000-05180	EFFICIENCY OF ARTIFICIAL LIGHTING FOR VISUAL PERCEPTION OF HISTORICAL FACADE	Niran Al Shaikhli,Hanan M. Ahmad,	2020		International Journal of Advanced Research in Engineering and Technology 11, 5, 275 - 286	Jordan
00000-05181	DEVELOPMENT OF 29MW GAS TURBINE COUPLING WITH MAXIMUM TORQUE OF 85 KNM	Hyoung Woo Lee,Young Chul Kim,Jong Sig Kwon,	2020		International Journal of Advanced Research in Engineering and Technology 11, 5, 287 - 297	Republic Of Korea
00000-05182	RANKING OF SUPPLIER PERFORMANCE USING MACHINE LEARNING ALGORITHM OF RANDOM FOREST	Vincent H Wilson,Arun Prasad N S,Aswin Shankharan,Sushant Kapoor,John Rajan A,	2020		International Journal of Advanced Research in Engineering and Technology 11, 5, 298 - 308	India
00000-05183	STIMULATION OF ERYTHROPOEISIS AND REGENERATIVE PROCESSES IN THE DANIO RERIO FISH UNDER THE INFLUENCE OF INTERLEUKIN-2	Yuri Georgievich Simakov,Violetta Alexandrovna Purtskhvanidze,Natalya Alekseevna Golovacheva,Larisa Ivanovna Bychkova,Nadezhda Nikolaevna Omelchuk,	2020		International Journal of Advanced Research in Engineering and Technology 11, 5, 309 - 317	Russia
00000-05184	SITTING MSW LANDFILL COMBINING GIS AND ANALYTIC HIERARCHY PROCESS (AHP), CASE STUDY:	Yassir Bouroumine,Lahcen Bahi,Latifa Ouadif,Driss ELHACHMI,Ahmed Ait Errouhi,	2020		International Journal of	Morocco

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00000-05185	DEVELOPMENT AND ANALYSIS OF FRP BASED COMPOSITE FIBRE	Vincent H Wilson,Abhinav Agrawal,Akansh Wadhwa,Suvansh Chawla,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 329 - 340	India	
00000-05186	GPS MONITORING OF SMALL-SCALE FLUCTUATIONS OF TOTAL ELECTRON CONTENT OF IONOSPHERE	Vladimir Petrovich Pashintsev,Gennady Ivanovich Linets,Gennady Vasilievich Slyusarev,Mark Vladimirovich Peskov,Sergey Vladimirovich Melnikov,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 341 - 352	Russia	
00000-05187	ENVIRONMENTAL ASSESSMENT OF A WASTEWATER TREATMENT PLANT USING LIFE CYCLE ASSESSMENT (LCA) APPROACH: CASE OF AIN TAOUJDATE MOROCCO	Yassine BAHl,Ahmed AKHSSAS,Anas BAHl,Driss ELHACHMI,Mohamed KHAMAR,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 353 - 362	Morocco	
00000-05188	DUAL AXIS SOLAR TRACKER WITH STORAGE BATTERY FOR IRRIGATION	L. Ramadevi ,Penmetsa Sri Manasa Santhoshi,Dony Vempati,Anusha Ramachandrani,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 363 - 368	India	
00000-05189	EFFECT OF PHASE CHANGE MATERIAL ON THE PERFORMANCE OF SOLAR STILL IN WINTER SEASON	Anubhav Sharma,Vivek Sachan,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 369 - 373	India	

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00000-05190	OUTLOOK ON THE IMPLEMENTATION OF STEEP INCLINED CONVEYORS IN DEEP OPEN PITS	Molodykh S.S ,Ovsyannikov M.P ,Petrinin A.M ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 374 - 377	Russia	
00000-05191	MUTUAL AUTHENTICATION AND SECURE KEY DISTRIBUTION IN DISTRIBUTED COMPUTING ENVIRONMENT	Shalini ,Madan Kushwaha,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 378 - 390	India	
00000-05192	ACCOUNTING OF EXCHANGE RATE DIFFERENCES ON TRANSACTIONS WITH FOREIGN CURRENCY LOANS	Valentyna Panasyuk,Ruslana Kuzina,Julia Moroz,Iryna Babich,Inna Melnychuk,Oksana Chyzhyshyn,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 391 - 398	Ukraine	
00000-05193	MANAGEMENT OF THE DEVELOPMENT OF THE ROLE POSITION OF FUTURE EDUCATORS IN HIGHER EDUCATION INSTITUTIONS	Lesia Savchenko,Olena Goncharova,Inna Zaytseva,Liudmyla Polishchuk,Inna Krasnoshchok,Nadiia Gramatyk,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 399 - 408	Ukraine	
00000-05194	REFINING YOLOV4 FOR VEHICLE DETECTION	Pooja Mahto,Priyamm Garg,Pranav Seth,J Panda ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 409 - 419	India	
00000-05195	NUMERICAL MODELING OF WATER MASS STRUCTURE DISTRIBUTION AT THE ESTUARY JENEBERANG RIVER, MAKASSAR	Riswal Karamma,Muhammad Saleh Pallu,Muh. Arsyad Thaha,Mukhsan Putra Hatta,	2020	International Journal of Advanced Research in Engineering and	Indonesia	

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00000-05196	EXPERIMENTAL STUDY OF THE EFFECT OF ADDING POLYPROPYLENE FIBERS AND PVC WASTE ON CEMENT MORTARS DRYING SHRINKAGE AND CRACK OPENING	Mohammed AQIL,Lahcen BAHl,Latifa OUADIF,Anas BAHl,Driss ELHACHMI,Halima Soussi,Raounak EDDERKAOUl,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 432 - 445	Morocco	
00000-05197	NUMERICAL STUDY OF THE EFFECT OF ADDING POLYPROPYLENE FIBERS AND PVC WASTE ON CEMENT MORTARS DRYING SHRINKAGE AND CRACK OPENING	Mohammed AQIL,Lahcen BAHl,Latifa OUADIF,Anas BAHl,Driss ELHACHMI,Halima Soussi,Raounak EDDERKAOUl,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 446 - 460	Morocco	
00000-05198	ENVIRONMENTAL IMPACT ANALYSIS OF CONCENTRATED SOLAR POWER PLANTS IN MOROCCO	Leila ABOU EL KOUROUM,Lahcen BAHl,Anas BAHl,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 461 - 468	Morocco	
00000-05199	A RELIABLE APPROACH FOR FIXED OFFSHORE STRUCTURES PROBABILITY OF FAILURE DETERMINATION	Ezanizam Mat Soom,Mohd Khairi Abu Husain,Noor Irza Mohd Zaki,Nurul Uyun Azman,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 469 - 475	Malaysia	
00000-05200	POTENTIAL DEVELOPMENT OF TOURISM OF TAHURA LAPAK JARU IN KUALA KURUN DISTRICT OF CENTRAL KALIMANTAN	Herianto ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 476 - 483	Indonesia	
00000-05201	ENVIRONMENTAL DOCUMENT PRINCIPLES FOR MANAGING AND MONITORING THE IMPACT OF THE DEVELOPMENT OF KAHAYAN MARKETS IN PALANGKA	Tri Budiyantri,	2020	International Journal of Advanced	Indonesia	

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RAYA CITY					Research in Engineering and Technology 11, 5, 484 - 493	
00000-05202	SPIRULINA GROWTH OPTIMIZATION IN THE EGYPTIAN COASTAL ENVIRONMENT	T. Elgohary ,R. Elkholy ,A. Helal ,E. Samy ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 494 - 506	Egypt	
00000-05203	IMPACT OF SOLAR WATER HEATERS SYSTEMS ON THE ENVIRONMENT CASE STUDY IN MOROCCO	Leila Abou El Kouroum,Lahcen Bahi,Anas Bahi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 507 - 515	Morocco	
00000-05204	DUCTILITY OF TYRE RUBBER CONCRETE COLUMNS	Sulagno Banerjee,Jessy Rooby,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 516 - 528	India	
00000-05205	DRIFT ANALYSIS OF SKYSCRAPER USING SAP2000	K. Srinivasan ,M. Rajasekar ,R. Elamaram ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 529 - 536	India	
00000-05206	THE ROYAL PALACE IN CASERTA: NONDESTRUCTIVE TESTS FOR SAFETY AND CONSERVATION	M. Guadagnuolo ,I. Titomanlio ,G.Faella ,C. Gambardella ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 537 - 546	Italy	
00000-05207	DEFORMATIONS IN THE SHORT-TERM PROCESS ON	Hajdar Sadiku,Durim Sadiku,	2020	International	Kosovo	

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	SELF-COMPACTING CONCRETE FOR REPAIRED BEAMS				Journal of Advanced Research in Engineering and Technology 11, 6, 1 - 9	
00000-05208	WALLS OF THE MEDINA OF SALÉ, ARCHITECTURE AND PATHOLOGIES	Driss ELHACHMI,Lahcen Bahi,Latifa Ouadif,Anas Bahi,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6, 10 - 17	Morocco
00000-05209	BIOETHANOL PRODUCTION FROM OIL PALM TRUNK WITH SCHEDULING OPTIMIZATION	Pattarawadee Sungpichai,Thongchai Rohitatisha Srinophakun,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6, 18 - 27	Thailand
00000-05210	REMOVAL OF CADMIUM FROM PHOSPHORIC ACID BY THE LIQUID-LIQUID EXTRACTION PROCESS USING SYNTHETIC AGENT C11H18N2O	Kaoutar Berkalou,Abderrahman Nounah,Mohamed Khamar,Essediya Cherkaoui,Ratiba Boussen,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6, 28 - 35	Morocco
00000-05211	DEVELOPMENT OF EFFICIENT SOLID WASTE MANAGEMENT SYSTEM IN A TOWN AREA OF GUJARAT STATE : MAHISAGAR DISTRICT	Shubham Mahajan,Harshit Sadh,Jaykumar Soni,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6, 36 - 49	India
00000-05212	OPTIMAL SERVER TIME MANAGEMENT IN A SINGLE SERVER QUEUE	P.V. Ushakumari ,S. Devi Krishna,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6,	India

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00000-05213	LOWER BOUND LIMIT ANALYSIS OF PARABOLIC DOMES BASED ON SPHERICAL ANALYTICAL SOLUTION	R. Zona ,L. Esposito ,P. Ferla ,S. Palladino ,E. Totaro ,V. Minutolo ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 59 - 79	Italy	
00000-05214	CHARACTERIZATION AND METHODS OF TREATING WASTE WATER FROM THE CITY OF TIFLET	Anass Qoutbane,Essediya CHERKAOUI,Mohamed Khamar,Abderrahman NOUNAH,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 80 - 94	Morocco	
00000-05215	AN EMERGENCE OF 5G COMPUTING WITH IOT: PROGRESS, CHALLENGE AND APPLICATION	Manisha Kumari,Saurabh Sambhav,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 95 - 105	India	
00000-05216	SUSTAINABLE DEVELOPMENT VS ENVIRONMENT PROTECTION - ACHIEVING A FINE BALANCE: A CASE STUDY OF ANDHRA PRADESH	Alapati Venkateswarlu,Adusumilli Adilakshmi,Rithvik Alapati,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 106 - 112	India	
00000-05217	OPTIMIZATION OF EXPERIMENTAL VARIABLES FOR THE PRODUCTION OF α - AMYLASE BY ASPERGILLUS ORYZAE USING RICE BRAN	Muralikandhan Kamaraj,Dhanasekaran Subramaniam,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 113 - 126	India	
00000-05218	PATH ANALYTIC INVESTIGATION OF THE INTENTION TO ADOPT E-GOVERNMENT SERVICES THROUGH MOBILE APPLICATIONS IN QATAR (TAM REVISITED)	Rima Charbaji El-Kassem,Ali Selham Al-Kubaisi,Maitha Mohammed Al Naimi,Aisha Mohammed Al-Hamadi,Noof Abdulhadi Al-Rakeb,	2020	International Journal of Advanced Research in	Qatar	

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00000-05219	URBANIZATION AND ITS IMPACT ON LAND SURFACE TEMPERATURE CHANGES USING LANDSAT IMAGE IN DAKHLA CITY, MOROCCO	S. Hafoud ,K. Boutoial ,A. Oussama ,FZ. Mahjoubi ,F. Kzaiber ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6, 143 - 155	Morocco
00000-05220	FORMULATING PREDICTIVE MODELS FOR RE-DESIGN OF ROWING SIMULATOR	Anant M. Chakradeo,Wricha Mishra,Sunil Rai,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6, 156 - 164	India
00000-05221	INNOVATIVE DEVELOPMENT OF ENTERPRISES	Iryna Tytarchuk,Anna Soroka,Oleksandr Zhemoyda,Yelyzaveta Bieliaieva,Taliat Bielialov,Valentyna Borkovska,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6, 165 - 174	Ukraine
00000-05222	MECHANICAL PROPERTIES OF AISI 316L FOR ARTIFICIAL HIP JOINT MATERIALS MADE BY INVESTMENT CASTING	R. A. N. Al Hakim ,O. Kurdi ,R. Ismail ,S. Nugroho ,J. Jamari ,D.F. Fitriyana ,M. Tauviqirrahman ,A.P. Bayuseno ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6, 175 - 183	Indonesia
00000-05223	BUSINESS PROCESS OPTIMIZATION BASED ON LOGISTICS CONCEPTS AND TECHNOLOGIES	Olha Prokopenko,Alexander Dikiy,Nataliia Butenko,Mariya Naumenko,Tetiana Dedilova,Roman Miroshnyk,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6, 184 - 196	Estonia
00000-05224	SUSTAINABLE PRACTICES IN DESIGN, APPLICATION AND USE OF ARTIFICIAL INTELLIGENCE-INTRODUCING	Latha Krishnadas Mazumdar,Adithya Akash Das,	2020		International Journal of	United Arab Emirates

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00000-05225	CROSS-FLOW PADDY DRYER APPLICATION USING INFRARED GAS BURNER	Surachai Hemhirun,Pracha Bunyawanicakul,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 204 - 214	Thailand
00000-05226	SPATIAL PLANNING FOR SUSTAINABLE RICE FARMING DEVELOPMENT AT WATERSHED AREAS TO SUPPORT FOOD SECURITY USING LANDFORM APPROACH (A CASE STUDY OF GUNUNG MAS REGENCY, CENTRAL KALIMANTAN)	Vera Amelia,Soalon Sinaga,Andy Bhermana,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 215 - 225	Indonesia
00000-05227	MODERN HOTEL BUSINESS MANAGEMENT TOOLS	Oksana Dyshkantiuk,Svitlana Salamatina,Larysa Polishchuk,Igor Komarnytskyi,Viktoriia Tserklevych,Tetiana Nedobiichuk,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 226 - 238	Ukraine
00000-05228	STUDY OF THE SCOUR MODEL AROUND THE SLUICE GATE OF OPEN CHANNEL	A. Amin Latif,Muhammad Saleh Pallu,FAROUK Maricar,MUKHSAN PUTRA Hatta,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 239 - 247	Indonesia
00000-05229	INFLUENCE OF NANO PARTICLES IN CONCRETE - A REVIEW	Kunchala Ashok,B. Sarath Chandra Kumar,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 248 - 263	India

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00000-05231	ASSOCIATION AMONG REMOTE WORKING CONCERNS AND CHALLENGES ON EMPLOYEE WORK-LIFE BALANCE: AN EMPIRICAL STUDY USING MULTIPLE REGRESSION ANALYSIS WITH REFERENCE TO INTERNATIONAL AGRICULTURAL RESEARCH INSTITUTE, HYDERABAD	Budumuru Muralidhar,KDV Prasad ,Mruthyanjaya Rao Mangipudi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 281 - 297	India
00000-05232	SOLVING NONLINEAR INTEGRAL EQUATIONS AND NONLINEAR INTEGRO - DIFFERENTIAL EQUATIONS USING LAPLACE ADOMIAN DECOMPOSITION METHOD THROUGH SAGEMATH	M. Kaliyappan ,G. Hannah Grace,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 298 - 306	India
00000-05233	DEVELOPMENT OF IOS: A REVOLUTIONARY TRANSFORMATION AND THE FUTURE	Nishkarsh Verma,Saurabh Sambhav,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 445 - 454	India
00000-05234	USING THE ARTIFICIAL NEURAL NETWORKS FOR PREDICTING COMPRESSIVE STRENGTH OF NORMALLY CONCRETES	Ibrahim Farouq Varouqa,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 545 - 553	Jordan
00000-05235	DIGITAL TECHNOLOGIES' IMPLEMENTATION WITHIN FINANCIAL AND BANKING SYSTEM DURING SOCIO DISTANCING RESTRICTIONS - BACK TO THE FUTURE	Narcisa Roxana Mosteanu,Alessio Faccia,Luigi Pio Leonardo Cavaliere,Saurav Bhatia,	2020	International Journal of Advanced Research in Engineering and	Malta

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00000-05236	STUDY OF THE FLUID DYNAMICS OF STEAM IN CEMENT AUTOCLAVE ON DIFFERENT GREEN SHEET ARRANGEMENTS AND THERMAL ANALYSIS OF GREEN SHEET	Varit Kunopagarnwong,Wilawan Punkaew,Thongchai Rohitatisha Srinophakun,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 316 - 327	Thailand	
00000-05237	INVESTIGATION ON NATIONAL CULTURE ORIENTATIONS AND CONSTRUCTION ENGINEERING SAFETY CULTURE	V. Thirugnana Sambandan,T. Felix Kala ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 720 - 730	India	
00000-05238	SEISMIC PERFORMANCE OF BUNDLED TUBE STRUCTURES IN SEISMIC ZONE IV AND ZONE V OF INDIA	Patil. Kiran Kumar,Chandan Kumar Patnaikuni,Balaji .K.V.G.D ,B Santhosh Kumar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 328 - 337	India	
00000-05239	ECONOMICAL AND USER-FRIENDLY DESIGN OF VISION-BASED NATURAL-USER INTERFACE VIA DYNAMIC HAND GESTURES	Richa Golash,Yogendra Kumar Jain,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 338 - 348	India	
00000-05240	USE OF TECHNOLOGY FOR SUSTAINABLE DEVELOPMENT - A CASE STUDY	Sanniv Shome,G G Manekar ,M S Tiwari ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 349 - 354	India	
00000-05241	TRANSMISSION OF VIBRATIONS THROUGH LINKAGE SYSTEMS OF AGRICULTURAL MACHINES	Jacopo Brunetti,Walter D`Ambrogio,Annalisa Fregolent,	2020	International Journal of Advanced	Italy	

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00000-05242	FOR MINIMUM ENERGY USE IN A AIR CONDITIONING ROOM INSTALLATION AND OPERATION OF THE OPTIMUM CONTROL SYSTEMS	Yilmaz Akguney,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 367 - 377	Turkey
00000-05244	THE EFFECT OF NATURAL ENERGY SOURCES ON THE SUSTAINABLE FORM OF VERNACULAR ARCHITECTURE	Niran Al Shaikhli,Islam Al Shafie,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 378 - 391	Jordan
00000-05245	MACHINE LEARNING IN ARTIFICIAL INTELLIGENCE	Anirban Chakraborty,Shilpa Sharma,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 392 - 399	India
00000-05246	GROUP CLAIM: THE REALITY AND POSSIBILITIES OF ADAPTATION TO THE PROCEDURAL LEGISLATION ON THE EXAMPLE UKRAINE	Yulia A. Dzhepa,Vitaliy B. Boyko,Mykola M. Yasynok,Oksana I. Kvasha,Alyona M. Klochko,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 400 - 410	Ukraine
00000-05247	RELEVANCE OF FISHER'S MODEL OF THIRD PARTY INTERVENTION: THE CASE OF MALAYSIA'S MEDIATION TO THE BANGSAMORO CONFLICTS	Rusdi Omar,Rabiul Islam,Che Mohd Aziz Yaacob,Shamsuddin L. Taya,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 411 - 425	Malaysia
00000-05248	SOIL MOISTURE PREDICTION USING SHALLOW	Shikha Prakash,Sitanshu Sekhar Sahu,	2020	International	India

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00000-05249	EFFECT ON CO2 CURED CONCRETE EXPOSED TO MAGNESIUM SULPHATE	Balaji, K.V. G. D ,T. Santhosh Kumar,N. Tulasi Ram,Ch. Lakshmi Sowjanya,Kapuganti Chitti Babu,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6, 436 - 444	India
00000-05250	SOLAR CELL CHARACTERISTICS STUDIES ON POLYMER/TIO2 POLYMER SOLAR CELL	Deepak K ,S L Pinjare ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6, 455 - 460	India
00000-05251	SEISMIC ANALYSIS OF MULTISTORY BUILDINGS SUBJECTED TO SYNTHETIC MOTIONS COMPATIBLE WITH DESIGN SPECTRUM ACCORDING TO VIETNAMESE STANDARD	Cong-Thuat Dang,Duy-My Nguyen,Quang-Hung Tran,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6, 461 - 470	Vietnam
00000-05252	ADVANCED TECHNOLOGY OF 18TH_ 20TH CENTURY ROOF CROWN AS A DECORATIVE ARTS ISLAMIC MOSQUE IN CENTRAL MALACCA, MALACCA	Nurfarahhana Ismail,Ros Mahwati Ahmad Zakaria,Zuliskandar Ramli,Nur Farriehah Azizan,Mohammad Razin Norman,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6, 471 - 484	Malaysia
00000-05253	HISTORICAL, CULTURAL AND TOURIST MONUMENTS AS A FACTOR IN THE DEVELOPMENT OF TERRITORIES	Julia Sabadash,Iryna Petrova,Svetlana Oriekhova,Liudmyla Polishchuk,Kateryna Haidukevych,Maryna Otrishko,	2020		International Journal of Advanced Research in Engineering and Technology 11, 6,	Ukraine

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00000-05254	SHORT CIRCUIT ANALYSIS OF AIR CIRCUIT BREAKER	Poojaben S Patel,Shri Swapnil N Jani,Dharm M Panchal,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 494 - 501	India	
00000-05255	MULTIVARIABLE MATHEMATICAL MODELING AND SIMULATION OF DYNAMIC BEHAVIOR OF AN AIRCONDITIONING ROOM	Yilmaz Akguney,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 502 - 517	Turkey	
00000-05256	FLEXURAL BEHAVIOUR OF GFRP BAR REINFORCED CONCRETE BEAM WITHOUT COVER USING GFRP SHEET AS SHEAR REINFORCEMENT	Kusnadi ,Rudy Djamaluddin,Achmad Bakri Muhiddin,Rita Irmawaty,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 518 - 524	Indonesia	
00000-05257	MARKETING COMMUNICATIONS IN ELECTION CAMPAIGNS	Olena Tkachenko,Yaroslav Yanenko,Olga Sydorenko,Inna Sypchenko,Lyudmila Dudchenko,Natalya Rudenko,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 525 - 533	Ukraine	
00000-05258	SVM BASED CHURN ANALYSIS FOR TELECOMMUNICATION	R. Sudharsan ,E.N. Ganesh ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 534 - 544	India	
00000-05260	ASSESSMENTS OF COMPUTATIONAL INTELLIGENCE TECHNIQUES FOR PREDICTING RELIABILITY OF COMPONENT-BASED SOFTWARE PARAMETER AND DESIGN ISSUES	Shivani Yadav,Bal Kishan,	2020	International Journal of Advanced Research in	India	

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00000-05261	COMPLEMENTARY COMPOUND WIDEBAND AMPLIFIER FOR BROADBAND COMMUNICATION SYSTEM	Raj Kumar Tiwari,Shiksha Jain,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 585 - 592	India
00000-05262	BIG DATA ANALYTICS FOR IOT	Preeti Gulia,Ayushi Chahal,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 593 - 603	India
00000-05263	DESIGN, FABRICATION AND ANALYSIS OF KEY-SHAPED MICROSTRIP PATCH ANTENNA FOR ULTRA-WIDE BAND APPLICATIONS	Dhanikonda Rajeswari,N. Mary Leena,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 604 - 613	India
00000-05264	OPTIMAL CLOTHING LAYERS OF THICKNESS FOR WORKING IN THE HIGH TEMPERATURE ENVIRONMENTAL	La Thi Ngoc Anh,Le Thi Dung,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 614 - 622	Vietnam
00000-05265	ANALYZING THE IMPACT OF SIMILARITY MEASURES IN DUPLICATE BUG REPORT DETECTION	Som Gupta,S.K Gupta ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 623 - 636	India
00000-05266	SIMULATION MODEL TO PREDICT THE VOLUMETRIC CHANGES OF EXPANSIVE SOILS AND FACTORS	Orabi Al Rawi,Mohammed N. Assaf,Abdulrahman Al Sammarraie,Basem Hamada,		2020	International Journal of	Jordan

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00000-05267	BEHAVIOUR OF HAZ AND WELD BEAD UNDER DIFFERENT WELDING CONDITION FOR A572 GR 50 STEEL	Manish Deo,S. P. Tewari ,G.S. Mahobia ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 646 - 655	India
00000-05268	ELECTROMYOGRAPHIC AND ACCELERATION SIGNALS-BASED GAIT PHASE ANALYSIS FOR MULTIPLE TERRAIN CLASSIFICATION USING DEEP LEARNING	Sachin Negi,Pranshu CBS Negi,Shiru Sharma,Neeraj Sharma,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 656 - 665	India
00000-05269	COST OPTIMIZATION OF RCC CHIMNEY	Ashish Goyal,Aditya Tiwari,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 666 - 673	India
00000-05270	A CRITICAL REVIEW OF EXPERIMENTAL STUDIES ON STRENGTH AND DURABILITY PROPERTIES OF CONCRETE INCORPORATING MINERAL ADMIXTURES AND FIBRES	Puvvada Veerendra,B. Sarath Chandra Kumar,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 674 - 704	India
00000-05271	AN EFFICIENT METHODOLOGY FOR SENTENCE REORDERING USING THEMESETS	Praveen K. Wilson,J. R. Jeba ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 705 - 713	India

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00000-05272	MOVEMENT AND VAPORIZATION OF THE SINGLE LIQUEFIED PETROLEUM GAS DROPLET INTO THE INTAKE MANIFOLD	Nguyen Thanh Tuan,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 714 - 719	Vietnam
00000-05273	AUTONOMOUS VEHICLE REVERSE PARKING SYSTEM	Nareshbabu G ,Keerthana D ,Nivethitha S.B ,I Leando ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 731 - 739	India
00000-05274	FACTORS AFFECTING COLLAPSE OF EXCAVATIONS AND THEIR IMPACT ON THE BUDGET AND DURATION OF THE PROJECT IMPLEMENTATION	Orabi Al Rawi,Heba A. Al Alawi,Mohammed N. Assaf,Mohammed S. Awad,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 740 - 748	Jordan
00000-05275	TWITTER SENTIMENT ANALYSIS USING N-GRAM WITH NAIVE BAYES CLASSIFIER	Rajat Kumar Arya,Rajni Jindal,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 749 - 763	India
00000-05276	ANALYSIS OF UNCERTAINTY INHERENT TO VALUATION METHODOLOGIES IN CONSTRUCTION INDUSTRY	Prasad, I. L. N ,Balaji, K.V. G. D ,Kapuganti Chitti Babu,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 786 - 806	India
00000-05277	AN APPROACH TOWARDS EMPOWERING WOMEN TO COMMUTE THROUGH BICYCLE: OVER A SEDENTARY LIFESTYLE	Kiruthika Selvi K.J,	2020	International Journal of Advanced Research in Engineering and	India

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00000-05279	A COMPARATIVE ANALYSIS OF DES AND BAES FOR MANET	Srividya R ,Ramesh B ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 816 - 825	India	
00000-05280	WORK-RELATED MUSCULOSKELETAL DISORDERS AMONG HANDLOOM WORKERS IN KERALA, INDIA	M. Satheeshkumar ,K. Krishnakumar ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 826 - 835	India	
00000-05281	EFFECT OF SKEW ANGLES ON A MULTI-CELL MINOR BRIDGE WITH EDGE BEAMS	Nasir Ali,Himanshu Guleria,Himanshu Sharma,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 836 - 845	India	
00000-05282	DESIGNING OF PVT TRACKING REFERENCE CIRCUIT FOR CURRENT MODE SENSE AMPLIFIER FOR NON-VOLATILE MEMORIES AT 65NM TECHNOLOGY	Niti Gupta,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 860 - 865	India	
00000-05283	AN ANALYSIS ON DC VOLTAGE REGULATOR CIRCUITS WITH SHORT CIRCUIT PROTECTION FOR ENHANCHING LOAD CURRENT OF THE SYSTEM	Munmee Borah,Mukunda Madhab Dutta,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 866 - 876	India	
00000-05284	MODELING OF RELATIONSHIPS WITH STAKEHOLDERS ON THE BASIS DYNAMIC BUSINESS ECOSYSTEM APPROACH	Oleksandr Halachenko,Viktoriia Niziaieva,Mykhailo Goncharenko,Olga Nazarenko,Ulana Ivaniuk,	2020	International Journal of Advanced	Ukraine	

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00000-05285	PERFORMANCE ANALYSIS OF ENERGY EFFICIENT SCALABLE HEIRARCHIAL PROTOCOL FOR HOMOGENEOUS NETWORK	Greeshma Arya,D S Chauhan ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 894 - 902	India	
00000-05286	TO STUDY THE BASIC GEOTECHNICAL CHARACTERISTICS OF FLY ASH LIME GYPSUM COMPOSITE WITH SILTY SAND	Rachit Sharma,Himanshu Guleria,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 903 - 912	India	
00000-05287	EXPERIMENTAL STUDY ON CONCRETE PROPERTIES USING PINEAPPLE LEAF FIBER	R. Abirami ,D.S.Vijayan ,Sijo Joseph John,Aldrin Albert,Alfred Koshy Alex,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 913 - 920	India	
00000-05288	TO STUDY THE BASIC GEOTECHNICAL CHARACTERISTICS OF FLYASH-LIMEGYPSUM COMMIX WITH QUARRY DUST	Nitin ,Himanshu Guleria,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 921 - 930	India	
00000-05289	OPTIMAL BIDDING STRATEGIES AND PROFIT MAXIMIZATION FOR MICRO GRID COMBINATIONS IN ELECTRIC ENERGY MARKET IN INDIAN RESTRUCTURED ENVIRONMENT	Pramesh Kumar,S.K. Bharadwaj ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 931 - 949	India	
00000-05290	COMPARISON OF THE EFFECTS OF SINGLE AND MULTI	Gaviyaa M A ,Logesh Kumar M,	2020	International	India	

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00000-05291	AN INTERPRETATION OF EXPERIMENTAL DATA OF ROUTINE FIELD INVESTIGATION IN REGIONAL SOILS TO PREDICT THE UNDRAINED SHEAR BEHAVIOUR	Y. Venkata Subba Reddy,K. Nagendra Prasad,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 970 - 983	India	
00000-05292	PLANNING, ANALYSIS AND DESIGN OF G+5 INTERLACED CAR PARKING AND CLASS ROOM COMPLEX PROPOSED AT SRMIST, KATTANKULATHUR	Dinesh R A ,Manikanta G ,Gunasekaran K ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 984 - 996	India	
00000-05293	ARCHITECTURES FOR IMAGE CLASSIFICATION AND PERFORMANCE ANALYSIS USING DIFFERENT CONVOLUTION NEURAL NETWORK AND DEEP NEURAL NETWORKS AND DIFFERENT COMBINATIONS OF ACTIVATION FUNCTIONS	Rathinasabapathy. R ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 997 - 1005	India	
00000-05294	HEAVY GOODS VEHICLE ACCIDENTS: DRIVERS' PERSPECTIVE	A. K. Arshad ,M. F. Mohd Tukiran,N. I. Zainuddin ,W. Hashim ,N.A. Kamaluddin ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1006 - 1011	Malaysia	
00000-05295	COMPARISON OF SELECTIVE HARMONIC ELIMINATION FOR REDUCED NUMBER OF SWITCH ASYMMETRIC MULTILEVEL INVERTER	Sathisha K ,Pinto Pius A J,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6,	India	

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00000-05296	CORE CONTAINER SECURITY FRAMEWORKS	Kwansoon Park,Boyoung Kim,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1024 - 1038	Republic Of Korea
00000-05297	AN EFFECTIVE MECHANISM FOR E-CLASSROOM USING DECISION SUPPORT SYSTEM	Ashad Ullah Khan,Halima Sadia,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1039 - 1045	India
00000-05298	A SYSTEM WITH 5-LEVEL SECURITY FOR CLOUD DATA AND A COMPARISON OF AES AND 3DES	Ratheesh Kumar R,Jabin Mathew,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1046 - 1055	India
00000-05299	AN APPLICATION OF MACHINE LEARNING STRATEGIES TO PREDICT ALZHEIMER'S ILLNESS PROGRESSION IN PATIENTS	DeepaRani Gopagoni,P V Lakshmi ,Ravi S Ananthula,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1056 - 1063	India
00000-05300	EARLY-AGE CRACK IN CONCRETE IN PEDESTAL STRUCTURES OF SLEEPERS	Dao Van Dinh,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1064 - 1073	Vietnam
00000-05305	DETECTING NEAR DUPLICATE IMAGES USING HELLINGER CORRELATION COEFFICIENT	G. Kalaiarasi ,M. Maheswari ,Prathima Devadas,M. Selvi ,	2020	International Journal of Advanced Research in	India

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00000-05306	AGRICULTURAL MODERNIZATION AND EMERGING HEALTH CONCERNS IN PUNJAB	Sumanpreet Kaur,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1096 - 1106	India
00000-05307	EFFECT OF BRAND IMAGE ON CUSTOMER LOYALTY. THE MEDIATING ROLE OF CUSTOMER SATISFACTION AND SERVICE DELIVERY	Pardeep Bawa Sharma,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1107 - 1114	India
00000-05308	FLOOD DISASTER ECONOMIC REFORMS IN MUNGER DISTRICT OF BIHAR: EVIDENCE AND ANALYSIS	Santosh Singh,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1115 - 1123	India
00000-05309	TRANSFORMATION OF HR OBJECTIVES IN IT INDUSTRY IMPACTING QUALITY OF WORK LIFE DURING THE EPIDEMIC OF COVID-19	Bhanupriya Khatri,Megha Sharma,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1124 - 1133	India
00000-05310	COVID-19 OVERVIEW OF IMPACT ON THE GLOBAL ECONOMY AND STEPS OR SUGGESTIONS TO COMBAT THE SCENARIO	Sajjan Choudhuri,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1134 - 1139	India
00000-05311	EXPATRIATES AND SOCIAL SUPPORT: BRIDGING THE CONCEPTUAL ROLE OF UNCONSCIOUS BIAS	Sahiba Sharma,Gyan Prakash,Diksha Ahuja,		2020	International Journal of	India

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00000-05313	APPLICATIONS OF ARTIFICIAL INTELLIGENCE IN TRANSPORTATION	Raed Nayif Alahmadi,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1074 - 1083	Saudi Arabia
00000-05314	THE FREE VIBRATION ANALYSIS OF THICK FUNCTIONALLY GRADED BEAMS ACCOUNTING HIGHER ORDER SHEAR DEFORMATION THEORY WITH DIFFERENTIAL TRANSFORM METHOD	Abderrahim RAZOUKI,Lhoucine Boutahar,Khalid EL BIKRI,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 1 - 10	Morocco
00000-05315	A NOVEL COMPENSATION METHOD FOR IMPROVING ERROR AND SETTLING TIME OF A 3RD ORDER PHASE-LOCKED LOOP FOR COMMUNICATION SYSTEM	Munmee Borah,Tulshi Bezboruah,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 11 - 20	India
00000-05316	THE IMPACT OF PALM OIL MILL EFFLUENT TREATMENT USING LAND APPLICATION	Lusia Widiastuti,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 21 - 29	Indonesia
00000-05317	EVALUATION OF PALM OIL WASTEWATER TREATMENT PLANTS USING POND SYSTEMS	Lusia Widiastuti,Y Sulistiyanto ,Adi Jaya,Yetrie Ludang,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 30 - 36	Indonesia

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00000-05319	RECLAMATION LAND IN POST-MINING BAUXITE HAS THE POTENTIAL TO STORE CARBON	Saudah ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 46 - 56	Indonesia	
00000-05321	ESTIMATING THE RISK AND REWARD OF STOCKS REGARDING TREYNOR PROPORTION	K. R. R. Gandhi ,S.S. Prasada Rao,G.V.K. Kasthuri ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 69 - 74	India	
00000-05322	CONTRIBUTION OF GITAM IN ^NSEI WITH RESPECT TO TREYNOR PROPORTION	K. R. R. Gandhi ,S.S. Prasada Rao,Tentu Geeta Madhuri Naidu,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 75 - 79	India	
00000-05323	ALLOCATION OF FUNDS USING MARKOWITZ MODEL FOR AUGMENTING RETURNS (WITHOUT REFERENCE TO SAME KIND)	K. R. R. Gandhi ,G.V.K. Kasthuri ,S.S. Prasada Rao,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 80 - 87	India	
00000-05324	MQTT-SN GATEWAY INTEGRATION WITH AWS CLOUD MQTT SERVER AND IOT APPLICATION	M. Obula Reddy,Joseph Beatrice Seventline,	2020	International Journal of Advanced Research in Engineering and	India	

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00000-05325	IOT BASED ACCIDENT DETECTION SYSTEM IN VANET	A. Mari Kirthima,Ambika G N ,Rajesh N V ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 100 - 107	India	
00000-05326	EVALUATION OF THE EFFECTIVENESS OF DECENTRALIZED INTERNAL FINANCIAL CONTROL OF EXPENDITURES OF BUDGETARY ORGANIZATIONS	Larysa Ivanchenkova,Olesia Holynska,Vera Khomutenko,Dmytro Motyhin,Tetiana PISOCHENKO,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 108 - 125	Ukraine	
00000-05327	VISUAL SENTIMENT ANALYSIS ON E-SHOPPING USING DEEP LEARNING	Ambika G N ,A. Mari Kirthima,Rajesh N V ,Radhika K R ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 126 - 133	India	
00000-05328	FINITE ELEMENT METHOD FOR MODELING OF REAL ROUGH SURFACE	Kartini ,Geraldo A Sipayung,R Ismail ,J Jamari ,A.P. Bayuseno ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 134 - 149	Indonesia	
00000-05329	SPATIAL-TEMPORAL ANALYSIS ON LAND USE AND LAND COVER CHANGES IN AMARAVATI, ANDHRA PRADESH USING GIS	R Chandramohan ,B Kesava Rao,G Sanijya ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 150 - 156	India	
00000-05330	STABILITY ASSESSMENT USING NUMERICAL MODELLING FOR LARGE UNDERGROUND SPACE IN URBAN AREAS FOR UNDERGROUND PARKING	Dinesh R A ,Yerpude R R ,	2020	International Journal of Advanced	India	

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00000-05331	APPLICATION OF HYPEROPERATIONS FOR ENGINEERING PRACTICE	Konstantin A. Rubtsov,Igor S. Konstantinov,Sergey A. Lazarev,Konstantin A. Polshchykov,Vladimir E. Kiselev,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 171 - 178	Russia	
00000-05332	ONE OF THE APPROACHES TO AUTOMATING THE ANALYSIS OF THE SHAPE OF ECG SECTIONS	Viktor V. Muromtsev,Valeriy M. Nikitin,Olga A. Efremova,Lyudmila A. Kamyshnikova,Svetlana N Ushakova,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 179 - 186	Russia	
00000-05333	AN EXPERIMENTAL STUDY ON THE COREX SLAG FOR IMPROVEMENT OF SOFT SOIL	Vipul M Vasiya,C H Solanki ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 187 - 196	India	
00000-05334	THE EFFECT OF LEADERSHIP STYLE AND STRESS OUTCOMES OF ACADEMIC LEADERS	Amit Sharma,Raj Bahadur Sharma,Rupal Ramawat,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 197 - 207	India	
00000-05335	DIABETIC RETINOPATHY DETECTION USING DEEP LEARNING	Rajesh N V ,Durga Devi G.Y,A. Mari Kirthima,Ambika G N ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 208 - 216	India	
00000-05336	IRRIGATION WATER QUALITY AND THE IMPACT ON	Ndububa Olufunmilayo I,Okeke Tochukwu C,	2020	International	Nigeria	

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	CASH CROPS IN SAHEL SAVANAH ZONE OF NORTHERN NIGERIA				Journal of Advanced Research in Engineering and Technology 11, 7, 217 - 226	
00000-05337	STATUS OF DOMESTIC WATER QUALITY IN BWARI COMMUNITIES OF FEDERAL CAPITAL TERRITORY NIGERIA	Ayodeji Adeyemi,Olufunmilayo I. Ndububa,Emmanuel E. Ndububa,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7, 227 - 236	Nigeria
00000-05339	INITIATION OF EGIT THROUGH THE SECURITY REVIEW PROCESS: A CASE STUDY OF KT&G CORPORATION	Kwansoon Park,Boyoung Kim,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7, 244 - 265	Republic Of Korea
00000-05341	ENHANCE AIRLINES DEREGULATION TECHNIQUE COMMERCIAL AIR TRANSPORT SCHEDULE INDONESIA	Tiarto ,Daniel D Rumani,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7, 266 - 273	Indonesia
00000-05342	A NOTION OF CLUSTER WEIGHT INDEX	R Satya Ravindra Babu,Ravi Bhramaramba,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7, 274 - 284	India
00000-05343	EFFECT OF HRT ON PERFORMANCE OF UPFLOW ANAEROBIC SLUDGE FIXED FILM REACTOR FOR TREATING DAIRY INDUSTRY WASTEWATER	S Sivaprakasam ,K Balaji ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7,	India

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00000-05344	DETECTION OF DISEASED SECTION IN LEAVES USING IMAGE PROCESSING	G S Gill ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 296 - 305	India
00000-05345	ANALYZE THE IMPACT OF ENERGY POLITICS ON INDUSTRIAL REVOLUTION	Rabiul Islam,Kamarul Azman Khamis,Ok. Mohammad Fajar Ikhsan,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 306 - 316	Malaysia
00000-05346	PERFORMANCE EVALUATION OF MODIFIED SEQUENCING BATCH REACTOR (MSBR) FOR TANNERY EFFLUENT TREATMENT	R Senthilnathan ,K Thirumavalavan ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 317 - 328	India
00000-05347	PERFORMANCE OF MIMO-FBMC SYSTEM WITH ADAPTIVE FILTER	Luxy Mathews,Sakuntala S Pillai,N. Vijayakumar ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 329 - 339	India
00000-05348	DIGITAL TRANSFORMATION AS AN ATTRACTOR OF UKRAINE'S ECONOMIC DEVELOPMENT	Nataliia Kasianova,Oleksander Kendiukhov,Oleksandr Kochubei,Yaroslav Oliinyk,Olena Sokhatska,Yuliia Zhukova,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 340 - 349	Ukraine
00000-05349	PRIVACY PRESERVING RECORD LINKAGE USING PHONETIC AND BLOOM FILTER ENCODING	Vijay Maruti Shelake,Narendra M. Shekokar,	2020	International Journal of Advanced Research in	India

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00000-05350	AN EFFICIENT SELFISHNESS CONTROL MECHANISM FOR MOBILE AD HOC NETWORKS	D. Rajalakshmi ,K. Meena ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 363 - 371	India
00000-05351	AN ANALYSIS OF RISING FOREIGN EXCHANGE RESERVES OF INDIA DURING THE COVID-19 PANDEMIC AND ITS POTENTIAL USE FOR ECONOMIC DEVELOPMENT	Kritika Agarwal,Pritom Sutradhar,Kumud Ch. Goswami,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 372 - 382	India
00000-05352	ASYNCHRONOUS OFFSET STACKING (OS) SPREADED DATA LINK LAYER FOR WMSN UPLINK	Praveen Kumar D,Jerritta S ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 383 - 394	India
00000-05353	FIGHTING COVID-19 WITH TECHNOLOGY AND INNOVATION, EVOLVING AND ADVANCING WITH TECHNOLOGICAL POSSIBILITIES	Navleen Kaur,Supriya Lamba Sahdev,Vaibhav Chaturvedi,Dhruv Rajawat,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 395 - 405	India
00000-05354	A NUMERICAL STUDY ON THE INFLUENCE OF PILE HEAD CONNECTIONS ON PILED RAFT FOUNDATION UNDER VERTICAL AND STATIC HORIZONTAL LOADS	Uttam Kumar,S A Vasanwala ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 406 - 418	India
00000-05355	A PERFORMANCE COMPARISON OF VEHICULAR ADHOC DELAY TOLERANT NETWORK ROUTING	S. Parameswari ,K Kavitha ,		2020	International Journal of	India

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	PROTOCOLS FOR DATA DISSEMINATION				Advanced Research in Engineering and Technology 11, 7, 419 - 429	
00000-05356	HIERARCHICAL CODEBOOK USING WATER-FILLING IN MULTIPATH MM-WAVE MASSIVE MIMO COMMUNICATION	Hoai Trung Tran,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 430 - 436	Vietnam
00000-05357	DESIGN, 3D PRINTING AND AUTOMATION OF A MODEL LIGHT DUTY DRILLING MACHINE	O. R. Oyetunji ,T. T. Sijuade ,V. I. Olatubara ,E. Y. Salawu ,E. Z. Olutimo ,F. A. Ishola ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 437 - 448	Nigeria
00000-05358	ARTIFICIAL INTELLIGENCE IN HUMAN LIFE: A MYTH OR MIRROR? A PRAGMATIC APPROACH	Rajasathya K.R ,A Nirmal Singh Heera,N Prabhavathi ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 449 - 456	India
00000-05359	DESIGN AND OPTIMIZATION OF ORTHOGONAL POLYPHASE WAVEFORM USING ARTIFICIAL BEE COLONY ALGORITHM	Sharada N S ,B Roja Reddy,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 457 - 465	India
00000-05360	A COMPARATIVE ANALYSIS OF RESOURCE ALLOCATION ALGORITHMS IN CLOUD COMPUTING	Pandaba Pradhan,Jashmin Swain,Sonali Sahoo,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 466 - 476	India

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00000-05361	DECOLORIZATION OF SUDAN IV DYE SOLUTION BY SOLAR PHOTO FENTON AND TiO2 MEDIATED SOLAR PHOTO FENTON PROCESSES: A COMPARATIVE STUDY	Sreedhar Reddy Sajjala,V Sairam ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 477 - 488	Oman
00000-05362	SEGMENTATION IN HIPPOCAMPUS FOR ALZHEIMER`S AFFLICTION UTILIZING REGION GROWING AND LEVEL SET TECHNIQUE	R Viswanathan ,K Perumal ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 489 - 495	India
00000-05363	ANALYSIS OF MEMS AND WPAN BASED HIGH POWER FREE ARC SWITCHING	Premkumar R ,G Irusapparajan ,Gnanasekar A K ,K Vijayan ,G Ramprabu ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 496 - 504	India
00000-05364	COMPARATION OF MATHEMATICAL MODELING AND ARTIFICIAL NEURAL NETWORKS TO PREDICT THE OUTPUT THE CAPACITY OF MATERIALS ON MODIFIED SAGO STRACH PNEUMATIC CONVEYING RING DRYER	Abadi Jading,Paulus Payung,Eduard Fransisco Tethool,Nursigit Bintoro,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 513 - 523	Indonesia
00000-05365	A REVIEW ON WATER BOLUS STRUCTURE INTEGRATION FOR NON-INVASIVE HYPERTHERMIA TREATMENT	Mazlina Mansor Hassan,Kasumawati Lias,Norlida Buniyamin,Bibi Sarpinah Sheikh Naimullah,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 524 - 532	Malaysia
00000-05366	AN EFFICIENT AND SCALABLE DATA TRANSMISSION PROTOCOL FOR WIRELESS MESH NETWORKS	Parutagouda S Khanagoudar,Gululingappa M Patil,	2020	International Journal of Advanced Research in Engineering and	India

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00000-05367	COMPOSITE NORM PROPORTIONATE NORMALIZED MINIMUM ERROR ENTROPY ALGORITHM FOR CLUMP SPARSE CHANNEL ESTIMATION	Rajni Yadav,Chandra Shekhar Rai,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 543 - 555	India
00000-05368	RELATIONSHIP DEBT RATIO AND MANAGERIAL OWNERSHIP : FREE CASH FLOW HYPOTHESIS	Maltuf Fitri,Tri Joko Raharjo,Joko Sutarto,Mukshin ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 556 - 559	Indonesia
00000-05369	ACCIDENT ALERT SYSTEM	Durga Devi G Y,Sowmya S ,Preena Darshini,Nanda P V ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 560 - 567	India
00000-05370	SIX SIGMA APPLICATION IN MANUFACTURING SPECIAL PROCESS: A CASE STUDY ON RESISTANCE WELDING	U.V. Adinarayana Rao,Santosh Elapanda,Indukuri Bangar Raju,M Arun Kumar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 568 - 580	India
00000-05371	THEORETICAL MODEL FOR AN APPROXIMATE ONE STEP FORECASTING SCHEME	Bagadi ,Ramesh Chandra,Suresh Kumar N,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 581 - 594	India
00000-05372	AN APPROACH OF EXPLOITING DOCKER CONTAINER SECURITY	Puneeth K M ,Pooja P ,	2020	International Journal of Advanced	India

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00000-05373	GENERATING STRUCTURAL MODEL THROUGH AUTOMATIC DATA EXTRACTION USING OPENBIM TECHNOLOGY	Satinder Kaur Khattra,Hardeep Rai,Jagbir Singh,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7, 602 - 613	India
00000-05374	VERTICAL AXIS WIND MILL FOR DOMESTIC ELECTRIFICATION USING PIEZOELECTRIC GENERATOR	Mardanali Chand Shaikh,Guniram Selokar,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7, 505 - 512	India
00000-05375	STUDY ON DIMENSIONAL DEVIATION OF PARTS MANUFACTURED IN 3D PRINTING	Quoc-Phong Pham,Tan-Minh Tang,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7, 614 - 621	Vietnam
00000-05376	"ENCRYPTION AS A SERVICE" FOR MULTICLOUD ENVIRONMENT	Karamath Ateeq,Manas Ranjan Pradhan,Beenu Mago,Taher Ghazal,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7, 622 - 628	United Arab Emirates
00000-05377	LEGAL ISSUES RELATED TO BIG DATA	Preeti Gulia,Hemlata ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7, 629 - 638	India
00000-05378	BEND LOSS - RAMIFICATION OWING TO CUT OFF	Jayant R. Nandwalkar,Dnyandeo J. Pete,	2020		International	India

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	WAVELENGTH AND CURVATURE RADIUS				Journal of Advanced Research in Engineering and Technology 11, 7, 639 - 647	
00000-05379	AN EMPIRICAL STUDY ON FINANCIAL INCLUSION IN THE BANKING SECTOR- POST & PRE-INDEPENDENCE WITH SPECIAL REFERENCE TO BUSINESS CORRESPONDENTS	J.P. Senthil Kumar,Ravi Aluvala,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7, 648 - 657	India
00000-05380	INVESTORS SATISFACTION LEVEL ON UNIT LINKED INSURANCE PLAN PRODUCTS OF SELECTED PRIVATE LIFE INSURANCE COMPANIES IN TAMIL NADU	J. Shanmuganathan ,J.P. Senthil Kumar,A. S. SathishKumar ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7, 658 - 668	India
00000-05381	GAPS IN THE PERCEPTION OF SERVICE QUALITY FACTORS IN CUSTOMER EXPERIENCE MANAGEMENT	Irina Y Shvets,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7, 669 - 677	Russia
00000-05382	TSD-BIC: TRAFFIC SIGN DETECTION BASED ON BINARY IMAGE CLASSIFICATION	R Karthika ,S Murugan ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7, 678 - 685	India
00000-05383	STRENGTHENING OF REINFORCED CONCRETE COLUMN BY GLASS FIBER REINFORCED POLYMER JACKETING TECHNIQUE	Praveen Anand,Ajay Kumar Sinha,	2020		International Journal of Advanced Research in Engineering and Technology 11, 7,	India

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00000-05384	BASIC INFORMATION AND COMMUNICATIONS TECHNOLOGY SKILLS' NEED OF LECTURERS FOR UTILISATION OF ELEARNING PLATFORM IN UNIVERSITIES IN ENUGU STATE	Ibezim, N. E ,Inyere, B. F ,Ikehi, M. E ,Mgboji, C. C ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 697 - 705	Nigeria	
00000-05385	POWER AWARE AND SECURED ROUTING PROTOCOL IN MOBILE AD-HOC NETWORK: A SURVEY	Olaniyan O.M ,Olusesi Ayobami T,Omodunbi B.A. ,Esan Adebimpe,Wahab Wajeed Bolanle,Oyediran Mayowa Oyedepo,Adanigbo O. O ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 706 - 717	Nigeria	
00000-05387	POLITICAL EMPOWERMENT OF WOMEN THROUGH PANCHAYATI RAJ INSTITUTIONS IN INDIA	Anuarul Hoque,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1827 - 1840	India	
00000-05389	REDEFINING INDIA`S ENVIRONMENTAL COMPENSATION COMPUTATION: A NOVEL APPROACH TO SUIT CONTEMPORARY POLICIES OF ECONOMIC GROWTH AND ENVIRONMENT	Neelkanth Bhatt,Jaikishen Bhatt,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 2248 - 2258	India	
00000-05390	IN MATLAB-SIMULINK, CONDITIONAL HARMONIC ANALYSIS OF DISTINCT PWM TECHNIQUES FOR THREE PHASE DIODE CLAMPED MULTI LEVEL INVERTER	Chinmay Pareek,Rachit Saxena,Nishant Saxena,Rahul Kumar,Sri Krishna Mishra,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 3181 - 3192	India	
00000-05391	PARAMAETRIC IMPACT OF ABRASIVE JET MACHINING PROCESS ON GLASS CUTTING WITH GARNET 80 ABRASIVE MATERIALS	Pradipkumar S. Chaudhari,Dhaval M Patel,Bhavesh P. Patel,	2020	International Journal of Advanced Research in	India	

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00000-05393	HEAT TRANSFER IN A CIRCULAR TUBE FITTED WITH THE PLUS SHAPE TURBULATOR	Pankaj V. Shinde,Pritam S. Kalos,		2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 776 - 784	India
00000-05394	UTILIZATION OF POND ASH AND STONE DUST AS MINERAL FILLERS IN POLYMER MODIFIED BITUMINOUS CONCRETE MIX	Thyagaraj K J ,Aravindan S ,Ahmed Ejaz Fazal,		2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 785 - 793	India
00000-05395	EFFECTIVE INTRUSION DETECTION SYSTEM FOR AODV ROUTING PROTOCOL USING NETWORK SIMULATOR	Sharda Prasad Patel,Bharat Mishra,Mamta Lambert,		2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 794 - 805	India
00000-06074	CUSTOMER BASED PROFILING OF ON-LINE ADVERTISEMENTS: A-MODEL PROPOSED TO INCREASE THE EFFECTIVENESS OF E-ADVERTISING IN CURRENT BUSINESS SCENARIO	Deepak Jain,Madhavi Madireddy,Pavan Kumar,		2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 321 - 332	India
00000-06193	CYBER SECURITY THREATS IN THE ERA OF COVID -19 PANDEMIC: A CASE STUDY OF NIGERIA SYSTEM	Omodunbi B.A.,Olaniyan O.M.,Adeyanju I.A,A.A Sobowale ,Okomba Nnamdi,Esan Adebimpe,Adanigbo O.O.,Olusesi Ayobami T.,		2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 387 - 396	Nigeria
00000-06194	EXPERIMENTAL INVESTIGATION ON THE COMPRESSIVE STRENGTH OF CONCRETE WITH	D. Pradeep Kumar,Abraham Biable,		2020	International Journal of	Ethiopia

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	DIFFERENT SIZES OF COARSE AGGREGATE				Advanced Research in Engineering and Technology 11, 9, 464 - 472	
00000-06195	AN ANALYSIS OF THE FACTORS AFFECTING INVESTORS' FINANCIAL GOALS IN TODAY'S SCENARIO	Aditya Ganti,Siddhant Shenoy,N. Gopinathan ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 473 - 482	India
00000-06196	NEED OF RENEWABLE ENERGY SOURCES AND ENERGY DEMAND IN INDIA 2040: A CASE STUDY	Barmavatu Praveen,Saikesh Erramshetty,Venkata Manikanta Ankem,Rakesh Amme,Sandeep Mamidipalli,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 483 - 494	India
00000-06197	THE EFFECT OF HUMAN BODY SURFACE AREA ON THERMAL COMFORT OF UNIVERSITY STUDENTS	Muhammad Tayeb Mustamin,Ramli Rahim,Baharuddin Hamzah,Rosady Mulyadi,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 495 - 504	Indonesia
00000-06198	LEACHING TIME CORRELATION WITH HEAVY METALS (Fe, Cr, Ni, Mn) DISTRIBUTION IN FERRONICKEL SLAG LEACHING TEST	I. I. Baharuddin ,A. M. Imran ,A. Maulana ,A. Hamzah ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 505 - 511	Indonesia
00000-06199	MACHINE LEARNING ALGORITHMS: OVERVIEW	Vanshika Rastogi,Sugandha Satija,Pankaj Kumar Sharma,Sanika Singh,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 512 - 517	India

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00000-06200	SECURE HEALTH CARE DATA TRANSMISSION AND PREVENTION BASED ON HYBRID ROBIN PUBLIC KEY SIGNATURE ALGORITHM	Karthikeyan Kaliyaperumal,C. Suresh Gnana Dhas,F. Sammy ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 518 - 529	Ethiopia	
00000-06201	COMPREHENSIVE REVIEW PAPER ON ALZHEIMER'S DISEASE	Abhilash ,Sukhkirandeep Kaur,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 530 - 544	India	
00000-06202	APPLICATIONS OF NANOTECHNOLOGY IN COMPUTERS	S. N. Gund ,S. G. Bansode ,S.S. Chavan ,K.V. Tarwadi ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 545 - 549	India	
00000-06203	FINITE ELEMENT MODELLING AND THERMAL EXPANSION ANALYSIS IN COMPOSITES ALLOY MATERIAL	Kunchala Krishna,Yalagandala Akshay Kumar,Barmavatu Praveen,BANOTH SRAVANTHI,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 550 - 557	India	
00000-06204	MAMMOGRAM ANALYSIS BASED ON MACHINE LEARNING ALGORITHMS: A COMPARATIVE STUDY	S. Mohamed Malik,A. Alharbi ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 558 - 565	India	
00000-06205	GEOGRAPHICAL LEVEL PERFORMANCE ANALYSIS OF IP ADDRESSING- IPV4 VS IPV6	Akmal Rehan,Muhammad Anwar Shahid,Salman Afsar Awan,Ahmed Mateen,Raim Odenaev,	2020	International Journal of Advanced Research in Engineering and	Pakistan	

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00000-06206	IMPROVING EDUCATION WITH ENHANCED MACHINE LEARNING TECHNIQUE FOR ANDROID APPLICATIONS	Muhammad Anwar Shahid,Akmal Rehan,Salman Afsar Awan,Ahmed Mateen,Raim Odenaev,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 582 - 590	Canada	
00000-06207	SELECTION OF OPTIMUM FUEL BLEND USING AHP AND EDAS ANALYSIS	Akshay Narad,Mahesh Joshi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 591 - 601	India	
00000-06208	IMPROVING PERFORMANCE OF THE DISTRIBUTED FILE SYSTEM USING SPECULATIVE READ ALGORITHM AND SUPPORT-BASED REPLACEMENT TECHNIQUE	Rathnamma Gopisetty,Thirumalaisamy Ragunathan,C Shoba Bindu,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 602 - 611	India	
00000-06209	A PROPOSED MODEL BASED ON CLOUD COMPUTING TECHNOLOGY TO IMPROVE HIGHER EDUCATION INSTITUTIONS PERFORMANCE	Shahera Saad Ali,Asmaa Jameel Al Nawaiseh,Yehia Helmy,Ibrahim Fathy Moawad,Emadeldin Khalil,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 612 - 628	Egypt	
00000-06210	THE IMPACT OF COVID-19 LOCKDOWN PERIOD ON MAN AND WILDLIFE CONFLICT IN INDIA	Chandana Sarkar,Silpi Sikha Hazarika,Bhalindar Singh,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 629 - 638	India	
00000-06211	LAYERED POWER ALLOCATION IN MIMONOMA SYSTEM WITH MULTIPLE USERS	SK. Khaleelahmed ,N. Venkateswara Rao,	2020	International Journal of Advanced	India	

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00000-06212	LINK RECOVERY IN IOT USING BUFFER SIZE SCHEME	Rajvir Kaur,Mandeep Kaur,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 649 - 656	India	
00000-06213	MICROBIAL EVALUATION OF DOMESTIC KITCHEN SPONGE	Nibedita Dey,Farjees Fathima. A,Shafinaz Filwa. S,Sowjenya. M ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 657 - 663	India	
00000-06214	EFFECT OF TRANSITIONS ON CONDUCTIVITY OF POLYANILINE SYNTHESIZED USING DIFFERENT DOPANTS BY CHEMICAL OXIDATION	O. A Nunoo ,Joseph Asare Awuah,Eric K.K. Abavare,K. Singh ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 664 - 672	Ghana	
00000-06215	A NOVEL HYBRID PCA-CNN BASED CBIR MODEL FOR MEDICAL IMAGE ANALYSIS	T. Venketbabu ,R. Arunkumar ,M. Balasubramanian ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 673 - 686	India	
00000-06216	APPLICATION OF ICT IN RESOURCE MANAGEMENT ON CONSTRUCTION PROJECTS IN INDIA	Eeman Emhemed Ben Omran,R K Pandey ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 687 - 696	India	
00000-06217	IOT ENABLED SECURED FOG BASED CLOUD SERVER	Alanazi Rayan,Ahmed I. Taloba,Rasha M. Abd El-Aziz,Amr Abozeid,	2020	International	Saudi Arabia	

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	MANAGEMENT USING TASK PRIORITIZATION STRATEGIES				Journal of Advanced Research in Engineering and Technology 11, 9, 697 - 708	
00000-06218	EXPERIMENTAL ANALYSIS OF DOCUMENT VERIFICATION SCHEME USING BLOCKCHAIN LOGICS OVER SECURED CLOUD ENVIRONMENT	Rasha M. Abd El-Aziz,Anis Ben Aissa,Ahmed I. Taloba,Islam Abdalla Mohamed,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 709 - 721	Saudi Arabia
00000-06219	DESIGN AND EXECUTION CENTRED FPGA FOR MLI BY USING DECOUPLED DOUBLE SYNCHRONOUS REFERENCE FRAME IN A SHUNT ACTIVE FILTER WITH STATE DELAY CONTROLLER TECHNIQUE	Vinoth K ,Chandrasekar P ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 722 - 740	India
00000-06220	AN ANALYSIS ON COVID-19 ACTIVE AND RECOVERED CASES IN ASSAM USING KAPLAN-MEIER PRODUCT-LIMIT FORMULA	Nabin Kumar Pokhrel,Himangshu Hazarika,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 741 - 746	India
00000-06221	AN INTEGRATION OF BIG DATA ANALYTICS AND CYBER SECURITY-A PANORAMIC SURVEY	S. Lavanya ,K. Mythili ,S. Kannimuthu ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 747 - 754	India
00000-06222	DEVELOPMENT OF KNOWLEDGE-BASED DESIGN SYSTEM FOR HOOK FORGING DIE	A. O. Shiba ,H. M. A. Hussein ,Ibrahim Ahmed,Sabreen A. Abdelwahab,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9,	Egypt

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00000-06223	FIVE LEVEL BOOST SWITCHED-CAPACITOR MULTILEVEL MODULE MULTILEVEL INVERTER TOPOLOGY	Karri V. V. Satyanarayana,Chirag H. Raval,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 764 - 776	India	
00000-06224	AN EFFICIENT DIABETES MELLITUS PREDICTION WITH GRID BASED RANDOM FOREST CLASSIFIER	Asma Ahmed Abokhzam,N. K. Gupta ,Dipak Kumar Bose,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 777 - 792	India	
00000-06225	BANKING BREAKTHROUGH IN IMPROVING CUSTOMER EXPERIENCE WITH SELF-SERVICE TECHNOLOGY	Eric Marvin,Viany Utami Tjhin,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 793 - 802	Indonesia	
00000-06226	COMPARISON THE TOOL LIFE OF HVOF COATED AISI 1050 STEEL BETWEEN WC-Cr-Ni WITH WC-Co ON ABRASION WEAR TESTING	Piyapong Kumkoon,Prayoon Surin,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 803 - 811	Thailand	
00000-06227	APPLICATION OF GREEN AREA FOR AIR QUALITY MANAGEMENT	Narita Fakkaew,Surat Bualert,Thunyapat Thongyen,Thitima Rungratanaubon,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 812 - 819	Thailand	
00000-06228	REPAIR OF SLUM HOUSING ON THE COASTAL WITH A PROGRAM INCENTIVES AND DISINCENTIVES	Fathur Rahim,Ananto Yudono,Arifuddin Akil,Rosady Mulyadi,	2020	International Journal of Advanced Research in	Indonesia	

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00000-06229	MITIGATION FOR GREENHOUSE GAS EMISSIONS: MEASURES OF CONTROLLING CHAOS FOR CLIMATE VARIABILITY	Supriya Rani,Shailendra K. Mandal,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 827 - 835	India	
00000-06230	CHAOS WITHIN THE CLIMATE VARIATION: THE PROCESS OF ENERGY BALANCE	Supriya Rani,Sumita Singh,Shailendra K. Mandal,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 836 - 841	India	
00000-06231	A NOVEL BIOMETRIC APPROACH FOR FACIAL IMAGE RECOGNITION USING DEEP LEARNING TECHNIQUES	R. Abinaya ,Lakshmana Phaneendra Maguluri,S. Narayana ,Maganti Syamala,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 842 - 852	India	
00000-06232	EVALUATION OF AL6061 ALLOY OF ROUND SECTION BY EXTRUSION PROCESS	Sangamesh Sirsgi,Dhanoranjn Choudhary,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 853 - 859	India	
00000-06233	WAVE ENERGY CONVERTER USING ELECTROMAGNETIC INDUCTION	Mohd Khairi Abu Husain,Noor Irza Mohd Zak,Siti Mahirah Che Husin,Nurul 'Azizah Mukhlas,Robiah Ahmad,Aina Farhanah Adanan,Ikmal Alif Ahmad Sukri,Nurulakmar Abu Husain,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 860 - 875	Malaysia	
00000-06234	OPTIMIZATION OF PROCESS PARAMETERS IN SUBMERGED ARC WELDING USING CUCKOO	P.V. Gopalkrishna ,K. Kishore ,G. Sravani ,	2020	International Journal of	India	

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	ALGORITHM				Advanced Research in Engineering and Technology 11, 9, 876 - 886	
00000-06235	N-SEMI REGULAR GRAPH-BASED FUZZY SEMI-SUPERVISED LEARNING APPROACH FOR FAULT DETECTION AND CLASSIFICATION IN PHOTOVOLTAIC ARRAYS	N. Murugesan ,R. Anitha ,M. Ganesan ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 887 - 896	India
00000-06236	INCREMENTAL AND DENSE-MRRN FOR AUTOMATIC LUNG TUMOR SEGMENTATION	M. Amanullakhan ,V. Bharathi ,I. Sayed Mohammed,J. Booma ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 897 - 903	India
00000-06237	THE DRYING CHARACTERISTICS AND MODELING OF PEPPERCORN DRYING IN SPOUT FLUID BED DRYER	Kitti Sathapornprasath,Pothong Praneetpolkrang,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 904 - 917	Thailand
00000-06238	PATHWAYS TOWARDS SAFETY PERFORMANCE IN MANUFACTURING ORGANIZATIONS: EMPIRICAL EVIDENCES ON MEDIATING ROLE OF SAFETY MANAGEMENT SYSTEM	Foad Mohammad Al-Kelani,Tengku Mohammad Ariff Bin Raja Hussin,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 918 - 927	Malaysia
00000-07104	EXPERIMENTAL ANALYSIS OF AIR CYCLE REFRIGERATION SYSTEM FOR FAST COOLING WITH AND WITHOUT HEAT REGENERATOR	Ajeet Kumar,M Prakash Babu,Atul Kumar,Rohit Garg,	2021		International Journal of Advanced Research in Engineering and Technology 12, 6, 101 - 108	India

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00000-07105	USING GIS TO ALLOCATE RENEWABLE ENERGY RESOURCES FOR MICROGRID PLANNING IN EGYPT	Amany B. Mohamed,Walid El khatam,Hisham Temraz,	2021	International Journal of Advanced Research in Engineering and Technology 12, 6, 109 - 121	Egypt
00000-07106	PROCEDURAL SOLUTIONS TO BLACK-BOX PUZZLES OF VIRTUAL LEARNING	Monday Eze,Ruth Amanze,Adebowale Ajayi,Oluwabukola Ajayi,	2021	International Journal of Advanced Research in Engineering and Technology 12, 3, 834 - 846	Nigeria
00000-07107	HAND DETECTIONAND TRACKING USING OPENCV AND PYTHON	Satyavati Jaga,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 3261 - 3266	India
00000-07108	CERTAIN HYPERGEOMETRIC SUMMATION THEOREMS MOTIVATED BY THE WORKS OF B.C. BERNDT	Nadeem Ahmad,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 3267 - 3274	India
00000-07109	A STUDY ON SUPPORT NEIGHBOURLY IRREGULAR NEUTROSOPHIC BIPOLAR FUZZY GRAPHS	D. Subburaj ,N.R. Santhi Maheswari,	2020	International Journal of Advanced Research in Engineering and Technology 11, 1, 163 - 171	India
00000-07111	RAMAN AND I-V STUDY ON TWO DIMENSIONAL MACROSCOPIC SURFACE OF HYDROGENATED DIAMOND LIKE CARBON	Hari Shankar Biswas,	2018	International Journal of Advanced Research in Engineering and	India

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00000-07211	WEB CONTENT RECOMMENDATION SYSTEM FOR AN E-LEARNING PLATFORM	Hemlata Patel,Dhanraj Verma,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 2285 - 2292	India
00000-08233	IS QUALITY OF ENVIRONMENTAL ACCOUNTING AND DISCLOSURE PRACTICES ADEQUATE?	P. Giribabu ,B. Omnamasivaya ,M.V. Suryanarayana ,P. Ramesh ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 1 - 8	India
00000-08234	A SURVEY ON MACHINE LEARNING APPLICATIONS TO TACKLE COVID-19 VIRAL PANDEMIC	Keerthika.K ,Suganya.A ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 9 - 14	India
00000-08235	ASSESSMENT OF PHYSICO-CHEMICAL PARAMETERS OF SELECTED WETLANDS OF JAMMU DISTRICT WITH REGARD TO AQUATIC ORGANISMS	Saba Wani,Govind Singh Chauhan,Esar Ahmad,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 15 - 23	India
00000-08236	PIGEON INSPIRED OPTIMIZATION WITH DEEP BELIEF NETWORK FOR THYROID DISEASE DIAGNOSIS AND CLASSIFICATION	R. Pavithra ,Latha Parthiban,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 24 - 40	India
00000-08237	IMPROVED WHALE OPTIMIZATION ALGORITHM BASED FEATURE SELECTION WITH FUZZY RULE BASE CLASSIFIER FOR AUTISM SPECTRUM DISORDER	K. Umamaheswari ,Latha Parthiban,		2020	International Journal of Advanced	India

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	DIAGNOSIS				Research in Engineering and Technology 11, 11, 41 - 55	
00000-08238	DESIGN AND ANALYSIS OF LOW POWER HIGH PERFORMANCE 64 BIT TCAM ARCHITECTURES	Venkataramana datti,P. V. Sridevi ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 56 - 65	India	
00000-08239	AN EFFICIENT FEATURE EXTRACTION WITH SUBSET SELECTION MODEL USING MACHINE LEARNING TECHNIQUES FOR TAMIL DOCUMENTS CLASSIFICATION	N. Rajkumar ,T. S. Subashini ,K. Rajan ,V. Ramalingam ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 66 - 81	India	
00000-08240	PERMANENT MAGNET SYNCHRONOUS MOTOR TRACTION DRIVE SYSTEM FOR SUBURBAN SERVICES IN INDIA	C. Nagamani ,T. Anil Kumar,G. Venu Madhav,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 82 - 90	India	
00000-08241	DEEP CONVOLUTIONAL NETWORKS FOR UNDERWATER FISH LOCALIZATION AND SPECIES CLASSIFICATION	R. Fathima Syreen,K. Merrilance ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 91 - 100	India	
00000-08242	SENTIMENT ANALYSIS FOR AFAAN OROMOO USING COMBINED CONVOLUTIONAL NEURAL NETWORK AND BIDIRECTIONAL LONG SHORT-TERM MEMORY	Megersa Oljira,Kabada Sori,Karthikeyan Kaliyaperumal,Bayisa Natea Sima,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 101 - 112	Ethiopia	
00000-08244	FIRST INVESTIGATIONS INTO THE POLLUTION LOAD	El Atmani A ,Belhaili I ,Aitsi S ,Elkhachine D ,El Kharrim K ,Aissati Touria,El Borjy	2020	International	Morocco	

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00000-08245	HYDROLOGICAL ANALYSIS FOR THE DESIGN OF BRIDGE AT CHELKA RIVER ETHIOPIA	Vijaykumar Nagappa,Birhanu Haile Gedamu,Henok Abera Yigzaw,Asalf Shumete Eshete,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 136 - 148	Ethiopia
00000-08246	AN INNOVATIVE APPROACH TO ANALYZE OBJECT-ORIENTED AND ASPECT-ORIENTED APPLICATION METRICS USING THE JAVA AND ASPECTJ PROGRAMMING LANGUAGES	Pankaj Kumar,S. K. Singh ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 149 - 158	India
00000-08247	ISOLATION FOREST WITH OPTIMAL ADAPTIVE NEURO-FUZZY INFERENCE SYSTEM BASED WATER QUALITY PREDICTION AND CLASSIFICATION MODEL	J. Charles ,G. Vinodhini ,R. Nagarajan ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 159 - 176	India
00000-08248	HOW TO ADAPT AN SUITABLE BUSINESS MODEL FOR EXCHANGING OF DISTRIBUTED INFORMATION SYSTEM (CASE STUDY: ERP SYSTEMS)	Mohammad Samir Abdel-Haq,Evan Asfoura,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 177 - 186	Saudi Arabia
00000-08249	BUILDING E-TEACHING CAPACITY OF TVET LECTURERS TO CUSHION THE EFFECTS OF COVID-19 AND OTHER FUTURE PANDEMICS ON TERTIARY EDUCATION SYSTEM OF LOW AND MIDDLE INCOME COUNTRIES	Jimoh Bakare,Jane Itohan Oviawe,Samson Oluwatimilehin Ariyo,Christiana Nwachukwu,Nonesta Chidiebere Anoure,Madu Maureen Anayo,C. L. Nwadi ,Abel Bamidele Ibidapo,Okanya Arinzechukwu Victor,Favour Amarachi Maghalu,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11,	Nigeria

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00000-08250	MODE OF VIRAL AND NON-VIRAL GENE TRANSFER: AN OVERVIEW	S. Tiwari ,E. Menghani ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 208 - 223	India	
00000-08251	A QUALITY MODEL FOR EVALUATION AND SELECTION OF SOFTWARE SERVICES IN CLOUD	Dhanamma Jagli,Seema Purohit,Subhash Chandra,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 224 - 240	India	
00000-08252	AN EXPERIMENTAL STUDY ON THE EFFECTIVENESS OF CHOPPED BASALT FIBER ON THE PROPERTIES OF LIGHTWEIGHT CONCRETE	Nasr Zenhom,Magdy Genidi,Hany Ragab,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 241 - 250	Egypt	
00000-08253	VAGUE MEET SEMI L-FILTER	R. Bulli Babu,N. Mohana Rao,B. Nageswararao ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 251 - 259	India	
00000-08254	ADAPTIVE TRAINER FOR PREPARING STUDENTS FOR MATHEMATICAL EXAMS	D.A. Pominov ,L.S. Kuravsky ,P.N. Dumin ,G.A. Yuryev ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 260 - 268	Russia	
00000-08255	PERFORMANCE ANALYSIS WITH DIFFERENTIAL EVOLUTION OPTIMIZATION FOR MOVING OBJECT DETECTION USING BACK GROUND SUBTRACTION	Sudhir Dagar,Geeta Nijhawan,	2020	International Journal of Advanced Research in	India	

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00000-08256	TREATMENT OF SYNTHETIC DYE EFFLUENT USING PACKED BED ADSORPTION REACTOR AND EVALUATION OF ITS TOXICITY	Anbu Gomez,David Paulraj R.S,Jesse Joel T,Ida Sharon E,Daniel E ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 282 - 305	India	
00000-08257	EXPERIMENTAL INVESTIGATION AND PERFORMANCE EVALUATION OF STEPPED SOLAR STILL WITH ETC COLLECTOR	Jitendra A. Hole,Bhushan L. Patil,Sagar V. Wankhede,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 306 - 314	India	
00000-08258	TIRES RUBBER AS A USEABLE MATERIAL IN CIVIL ENGINEERING APPLICATIONS: AN OVERVIEW	Amin Al-Fakih,Bashar S. Mohammed,M.S. Liew ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 315 - 325	Malaysia	
00000-08259	SUPPORT VECTOR MACHINE AND FEATURE SELECTION BASED OPTIMIZATION FRAMEWORK FOR BIG DATA SECURITY	G. Saritha ,V. Nagalakshmi ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 326 - 337	India	
00000-08260	SENSITIVITY AND OPTIMAL DESIGN OF A BI-DIRECTIONAL MECHANICAL MACHINE WITH MODULATED DOUBLE FLOW	Harish Harsurkar,G.R. Selokar ,B Nageshwar Rao,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 338 - 344	India	
00000-08261	OPTIMUM DESIGN OF IRREGULAR SHAPE PILE CAP	NM. Amin ,Adam. S ,	2020	International Journal of	Malaysia	

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00000-08262	SECONDARY SERVER BASED PACKET DROPPING ATTACK DETECTION USING MODIFIED SUPPORT VECTOR MACHINE	Niyaz Hussain. A M J,G. Maria Priscilla,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 356 - 372	India	
00000-08263	DEVELOPMENT OF CATAMARAN SHIP DESIGN AS A HOSPITAL FACILITY FOR HANDLING COVID-19 PANDEMIC IN INDONESIAN ARCHIPELAGO REGION	Kiryanto ,Ari Wibawa BS,Ahmad Firdhaus,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 373 - 381	Indonesia	
00000-08264	DURABILITY PROPERTIES OF SELF- COMPACTING CONCRETE INCORPORATING RECYCLED HIGH DENSITY POLYETHYLENE PLASTICS	P P Prasoon ,M S Ravi Kumar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 382 - 391	India	
00000-08265	SOLVING JOB SHOP SCHEDULING PROBLEM WITH THE AID OF EVOLUTION OF CUB TO PREDATOR (ECP)	Appala Anil,K Venkateswarlu ,M Srinivasan ,Siva Kumar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 392 - 400	India	
00000-08266	SEAKEEPING ANALYSIS OF 30 GT FISHING VESSEL ADDED HULL VANE DURING FISHING ACTIVITIES	Deddy Chrismianto,Hartono Yudo,Kiryanto ,Rengga Purnama,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 401 - 407	Indonesia	

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00000-08268	EMPOWERMENT OF NEO-LITERATE AND NON-LITERATE WOMEN IN CACHAR DISTRICT OF ASSAM: A STUDY ON EMPOWERMENT INITIATIVES UNDERTAKEN BY JAN SHIKSHAN SANSTHAN, SILCHAR	Kalyani Chakravorty,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 414 - 420	India
00000-08269	STUDY THE INFLUENCE OF CONCENTRATION OF COMPONENTS ON THE LEVEL OF WASTEWATER TREATMENT	Umurov Feruz Fakhriddinovich,Amonova Matluba Muxtorovna,Shukurov Ilkhom Boltayevich,Sadikova Susana Shavkiyevna,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 421 - 427	Uzbekistan
00000-08270	FORMATION OF DIFFERENTIAL EQUATIONS OF VIBRATION MOTION IN THE HORIZONTAL PLANE OF THE ROTARY TRAILER	Toshboltaev Maxamad Tojalievich,Kholikov Bakhtiyor Abdugopporovich,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 428 - 443	Uzbekistan
00000-08271	FEATURES OF BIOLOGY AND ECOLOGY, GROWTH AND DEVELOPMENT OF COUSINIA SPECIES IN VARIOUS ECOLOGICAL CONDITIONS OF UZBEKISTAN	Islamov Buston Sultonovich,Mukimov Tolib Xudoyqulovich,Norqulov Ma'sudjon Ma'rufovich,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 444 - 452	Uzbekistan
00000-08272	HEAT-PROTECTIVE PROPERTIES OF LINING MATERIALS FOR INSULATED SHOES	U M Maksudova ,N B Mirzaev ,D Z Pazilova ,A S Rafikov ,Z N Abdurakhimov ,	2020	International Journal of Advanced Research in Engineering and	Uzbekistan

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00000-08273	INVESTIGATION OF THE ACTIVITY OF A MOLYBDENUM-CONTAINING CATALYST IN THE METHANE AROMATIZATION REACTION	Fayzullaev Normurot Ibodullaevich,Saginaev Amanjan Turemuratovich,Xolliyev Shamsiddin Xudoyberdiyevich,Qobilov Ergash Egamberdievich,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 461 - 472	Uzbekistan
00000-08274	PHYTOCHEMICAL CONTENTS AND ANTITUMOR ACTIVITY OF SOME MEDICINAL PLANT EXTRACTS	Rabab M. Aljarari,Muna O. Alamoudi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 473 - 485	Saudi Arabia
00000-08275	DISINTEGRATION OF INDIGENOUS CULTURE OF AFRICA IN THINGS FALL APART BY CHINUA ACHEBE	Gayathri. K ,Pranamya Snehajan,Arun S ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 486 - 490	India
00000-08276	PERFORMANCE ENHANCEMENT OF FUTURISTIC (5G) COMMUNICATION SYSTEM BY GENERATING (DOWNLINK) WAVEFORM	Nagapushpa K.P ,Chitra Kiran N,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 491 - 501	India
00000-08277	CHIMING THE NATIVE WOMAN AND THE SACRED BISON: UNTANGLING THE MEANING OF MYTHICAL CREATURES WITH RESPECT TO ELINOR IN LYND A. ARCHER'S TEARS IN THE GRASS	Hyma Santhosh,Beena S Nair,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 502 - 505	India
00000-08278	EXPLORING HUMAN PSYCHE IN THE WORKS OF KAZUO ISHIGURO AND KENZABURO OE	Abhinav S ,Arun S ,B. R. Chandana Nair,	2020	International Journal of Advanced	India

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00000-08280	THE PANDEMIC FROM AN INDIGENOUS STANDPOINT: A CASE STUDY OF COVID-19 AND NATIVE AMERICANS	Anjitha Gopi,Beena S Nair,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 516 - 524	India
00000-08281	GREEN CUTTING FLUIDS AND THEIR SUPPLY TECHNIQUES USED IN MACHINING OPERATIONS	N. Madan Mohan Reddy,K. Srinivasa Chalapathi,Md. Sikindar Baba,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 525 - 533	India
00000-08282	RESIDUE NUMBER SYSTEM AND ITS APPLICATION TO SIGNAL PROCESSING FOR HIGH SPEED COMPUTATION	Bimal Pal,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 534 - 541	India
00000-08283	A STUDY ON PHYSICAL AND MORPHOLOGICAL CHARACTERISTICS OF TROPICAL PEAT IN SABAH	Nurul Irah Fazirah Sapar,Siti Jahara Matlan,Habib Musa Mohamad,Rohaya Alias,Aniza Ibrahim,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 542 - 553	Malaysia
00000-08284	HARDWARE REALIZATION OF ROI BASED IMAGE	Premachand D R ,U Eranna ,	2020	International	India

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	COMPRESSION USING THE DWT APPROACH ON FPGA FOR MEDICAL APPLICATIONS				Journal of Advanced Research in Engineering and Technology 11, 11, 554 - 563	
00000-08285	STUDY OF FAILURE AND DEFORMATION CHARACTERISTICS OF SOLID SHEAR WALL WITH DIAGONAL STIFFENERS	Sanjivan Mahadik,S R Bhagat ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 564 - 572	India
00000-08286	AN ANALYSIS OF URBAN TRAFFIC INCIDENTS UNDER MIXED TRAFFIC CONDITIONS BASED ON SUMO: A CASE STUDY OF HANOI	Vuong Xuan Can,Mou Rui-fang,Tran Van Hung,Vu Trong Thuat,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 573 - 581	Vietnam
00000-08287	DETERMINATION OF THE FREQUENCY IN CABLE STRUCTURE OF CABLE-STAYED BRIDGE USING ACCELEROMETER DATA	Irpan Hidayat,Made Suangga,Riza Suwondo,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 582 - 591	Indonesia
00000-08288	MODELING OF THREE PHASE VSI USING AN EFFICIENT SVPWM TECHNIQUE AND ITS ANALYSIS	Shalini Vashishtha,Rekha. K. R ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 592 - 603	British Indian Ocean Territory
00000-08289	A SOLAR PHOTOVOLTAIC DRIVEN HEAT PUMP ASSISTED WATER DESALINATION SYSTEM: ENERGY, EXERGY, ECONOMIC AND ENVIRONMENTAL (4E) ANALYSIS	B. Anand ,S. Murugavelh ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11,	India

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00000-08290	AN EFFECTIVE QUASI OPPOSITIONAL SOCIAL SPIDER OPTIMIZATION BASED FEATURE SELECTION WITH PATTERN MATCHING BASED CLASSIFICATION MODEL	G. Kousalya ,Latha Parthiban,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 615 - 632	India
00000-08291	ACADEMIC MENTORING VIA AN ELECTRONIC SYSTEM DURING COVID-19	Maha M. Althobaiti,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 633 - 639	Saudi Arabia
00000-08292	ANALYSIS OF SUSTENTATION OF AUTO RICKSHAW DRIVER DURING COVID-19 LOCK DOWN	Falguni Acharya,Jitendra Panchal,Kanan Joshi,Pradyumansinh Raj,Trilok Akhani,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 640 - 648	India
00000-08293	A SURVEY OF FACED ISSUES AND CHALLENGES OF UNDERGRADUATE STUDENTS IN FINAL YEAR PROJECT	Irum Naz Sodhar,Dua Noor,Iqra Memon,Mishal Malik,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 649 - 654	Pakistan
00000-08294	COMPARATIVE DISCUSSION OF WORDS IN DEORI AND ASSAMESE LANGUAGES	Utpal Mech,Sharat Mech,Don Sonowal,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 655 - 661	India
00000-08295	APPLICATION OF DESIGN STRUCTURE MATRIX FOR REDUCING COMPLEXITIES IN BRAKE ASSEMBLY: A CASE STUDY	Shashi Kumar M E,R. Venkatram ,	2020	International Journal of Advanced Research in	India

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00000-08296	TOPOGRAPHIC MAPPING OF THE INTERTIDAL ZONE USING UNMANNED AERIAL VEHICLES	Ngoc Tran Tuan,Xuyen Le Ngoc,Au Luu Hai,Phuong Hoa Nguyen Thi,Oanh Nong Thi,Son Pham Van,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11, 671 - 678	Vietnam
00000-08297	DESIGN OPTIMIZATION OF WATER LIFTING DEVICE IN KANO, NIGERIA	Mohammed Rabiou Musa,Muhammad Isa Abdurrahman,Sameer Arora,Gaurav Saini,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11, 679 - 690	India
00000-08298	A NOVEL CHARACTERISTIC MECHANISM FOR DIFFERENT MICROSTRIP PATCH ANTENNA (MPA)	R.J Kavitha ,H.S Arvind ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11, 691 - 699	India
00000-08299	REVIEW ON IRRIGATION SYSTEM FOR OPTIMAL WATER MANAGEMENT	Prashant Dharashive,Pragya Nema,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11, 700 - 708	India
00000-08300	DESIGN AND ANALYSIS OF HYBRID SOLAR AND VERTICAL AXIS WIND TURBINE FOR POWERING HIGHWAY STREET LIGHTS	V. S. S. Akarsh ,P. Jayanth Reddy,K. Tarun ,S. Sai Krishna,B. N. Prashanth ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11, 709 - 727	India
00000-08301	DESIGN AND ANALYSIS OF AUTOMATIC ROBOTIC VACUUM CLEANER	S. Harish Bala,K. P. Prajith ,B. Siddharth ,B. N. Prashanth ,	2020		International Journal of	India

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00000-08302	IDENTIFY AND OVERCOME DATA PROCESSING CHALLENGES IN CLOUD USING MAP-REDUCE	Chetana Tukkoji,Boosi Shyamala,Archana S Nadhan,P Lakshmi Ramana,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 737 - 747	India	
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00000-08304	CONFIDENTIALITY OF USERS FOR ACCESSING AUTHORIZED DATA WITH USER VALIDATION AVOIDING MALICIOUS ACTIVITIES IN CLOUD ENVIRONMENT	Sindhe Phani Kumar,R. Anandan ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 761 - 776	India	
00000-08305	IMPROVED ADAPTIVE NEURO-FUZZY INFERENCE SYSTEM FOR HANDWRITTEN OPTICAL CHARACTER RECOGNITION	U. Ganesh Naidu,R. Thiruvengatanadhan ,S. Narayana ,T. Sivaprakasam ,P. Dhanalakshmi ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 778 - 792	India	
00000-08306	RECOGNIZING AND ISOLATING MISBEHAVING VEHICLES IN VANET USING RAODV	A. Ranichitra ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 793 - 805	India	

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00000-08308	TREND OF FISH PRODUCTION IN A FLOOD PLAIN VILLAGE OF KAMRUP (M) DISTRICT, ASSAM, INDIA	Barasha Rani Das,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 820 - 822	India
00000-08309	LEAN CONSTRUCTION: TOWARDS A DEVELOPED APPROACH OF CONSTRUCTION PROJECT MANAGEMENT	Mahjoub Hariri,Boujemaa Danouj,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 823 - 830	Morocco
00000-08310	BUSINESS PROCESS MANAGEMENT: ROBOTIC PROCESS AUTOMATION APPROACH	Saisree Mangu,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 831 - 840	India
00000-08311	UNDERWATER IMAGE QUALITY ENHANCEMENT MODEL USING ALPHA MATTE DISPARITY CHROMATIC TRANSFORMATION BASED KUAN ADAPTIVE FILTER	A. Parameswari ,M. V. Srinath ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 841 - 856	India
00000-08312	THE IDEALIZED HERITAGE VILLAGE: SURVEYING THE PUBLIC PERCEPTION FOR A SUSTAINABLE DEVELOPMENT	Preeti Nair,Devendra Pratap Singh,Navneet Munoth,	2020	International Journal of Advanced Research in Engineering and	India

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00000-08313	SUPER RESOLUTION MASK RCNN BASED TRANSFER DEEP LEARNING APPROACH FOR IDENTIFICATION OF BIRD SPECIES	Sofia K. Pillai,M. M. Raghuwanshi ,P. Borkar ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 864 - 874	India	
00000-08314	PERFORMANCE EVALUATION OF GRID TIED INVERTER TO MEET THE SURPLUS DEMAND OF LOAD	Piyush kumar yadav,Rajnish Bhasker,Satyam kumar Upadhyay,Vishwas kumar,Anurag Pal,Saurabh Kumar Rao,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 875 - 893	India	
00000-08315	A STUDY ON PERCEIVED PROSPECTS AND CHALLENGES OF RENEWABLE ENERGY RESOURCES AMONG ORGANIZATIONS OPERATING IN GUJARAT INDUSTRIAL DEVELOPMENT CORPORATION	Reshma Gunaji Sable,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 894 - 907	India	
00000-08316	MAKING CHANGE WITH MATHEMATICS: CONCEPTIONS OF THE ROLE OF MATHEMATICS IN BUSINESS, COMMERCE AND MANAGEMENT CURRICULUM	Jasmin Rose J,Akhil M P ,A. V. Biju ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 908 - 916	India	
00000-08317	ANALYSIS AND OPTIMIZATION OF A PRODUCT CARRIER FOR WEIGHT REDUCTION	Naman Shah,Sarthak Jain,Priyal Jain,Shubham Patel,Lokesh K Boriwal,Satyendra Sharma,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 917 - 927	India	
00000-08318	RISK IDENTIFICATION AND THREAT MODEL FOR IT PROJECT MANAGMENT	Malaya K Nayak,Arka K DasMohapatra,	2020	International Journal of Advanced	India	

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00000-08319	AN AUTOMATED MULTI-RETINAL DISEASE CLASSIFICATION MODEL USING MACHINE LEARNING TECHNIQUES	S. Megala ,T. S. Subashini ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11, 937 - 958	India
00000-08320	APPLICATION OF ETHNIC LANGUAGE IN BHUPEN HAZARIKA`S SONG	Sharat Mech,Don Sonowal,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11, 959 - 964	India
00000-08321	SOCIAL ENGINEERING ATTACK	Asma A. Alsufyani,Sabah Alzahrani,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11, 965 - 975	Saudi Arabia
00000-08322	STRENGTH EFFECTS OF CONCRETE USING TREATED (FILTERED) WATER	Mardiha Mokhtar,Ahmad Hakimi Mat Nor,Aleeya Erdyna Mohd Noor Azmi,Ili Nadhira Ibrahim,Nur Amirah Mat Zain,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11, 976 - 985	Malaysia
00000-08323	NUTRIENT CORRELATION ANALYSIS BETWEEN SEDIMENT AND WATER AT SEMBRONG DAM, JOHOR	Sins Hashim,Sha Talib,MS Abustan ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11, 986 - 993	Malaysia
00000-08324	A STUDY OF TRAVEL PATTERNS IN SURABAYA	Zainal Abidin,Joewono Prasetijo,Mohd Idrus Bin Mohd Masirin,	2020		International	Malaysia

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METROPOLITAN AREA					Journal of Advanced Research in Engineering and Technology 11, 11, 994 - 1004	
00000-08325	ASSESSING URBAN INTERSECTIONS DURING PEAK HOUR ALONG JALAN BAKRI, MUAR, JOHOR	Mohd Erwan Sanik,Joewono Prasetijo,Ahmad Hakimi Mat Nor,Nor Baizura Hamid,Mohammad Ashraf Abdul Rahman,Noor Khazanah A Rahman,Salman Salim,Aslila Abd Kadir,Mardiha Mokhtar,Nor Faizah Razali,Harina Md Amin,Munzilah Md Rohani,Ahmad Raqib Ab Ghani,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11, 1005 - 1017	Malaysia
00000-08326	THE INFLUENCE OF PHYSICAL PROPERTIES ON COMFORT PERFORMANCE OF BEDSHEET FABRICS	Lai Zhee Yen,Siti Hana Nasir,Nur Athirah Huzaisham,Salwa Mahmood,Noraini Marsi,Azrin Hani Abdul Rashid,Helmy Mustafa El Bakri,Mohd Iqbal Misnon,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11, 1018 - 1029	Malaysia
00000-08327	INVESTIGATION ON THIN AIRFOIL THEORY AND SYMMETRICAL NACA COMPATIBILITY AT HIGH REYNOLDS NUMBERS	NSAA Khalid ,SJMM Saleh ,A. Abdullah ,M. Z Rahim ,M. F Zulkafli ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11, 1030 - 1038	Malaysia
00000-08328	IMPACT OF CLIMATE CHANGE ON THE SEA SURFACE TEMPERATURE OF DAKHLA BAY-MOROCCO	S. Hafoud ,K. Boutoial ,A. Oussama ,F. Kzaiber ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11, 1039 - 1052	Morocco
00000-08329	RESIDENT PERCEPTIONS BASED KUTA`S SENSE OF PLACE IN THREE TYPOLOGIES OF SETTLEMENT	Agung Wahyudi,Imam Buchori,Joesron Ali Syahbana,	2020		International Journal of Advanced Research in Engineering and Technology 11, 11,	Indonesia

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00000-08330	THE UNDERSTANDING OF SUSTAINABILITY KNOWLEDGE AMONG PROJECT MANAGER IN MANAGING SUSTAINABLE CONSTRUCTION PROJECTS	Aryani Ahmad Latiffi,Noorul Adharina Zulkiffli,		2021	International Journal of Advanced Research in Engineering and Technology 11, 11, 1063 - 1082	Malaysia
00000-08331	THE USE OF IMPORTANCE PERFORMANCE ANALYSIS IN EVOLUTION OF JABODETABEK COMMUTER SERVICES	Hermanto Dwiatmoko,Dadang Supriyatno,Sri Wiwoho Mudjanarko,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 1083 - 1095	Indonesia
00000-08332	DEVELOP OPTIMUM GAS LIFT METHODS TO IMPROVE GAS LIFT EFFICIENCY USING GAS LIFT PACK-OFF, DEEP GAS LIFT, AND DEEP LIFT SET	Tarek A. Ganat,Najeebullah Lashari,Mohamed Oun,Daniel Asante Otchere,Imtiaz Ali,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 1096 - 1114	Malaysia
00000-08333	ACTIONS, PROCESSES, OBJECTS, SCHEMAS (APOS) IN MATHEMATICS EDUCATION: A CASE STUDY FOR MATRIX OPERATIONS	Phan Anh Tai,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 1115 - 1122	Vietnam
00000-08334	USE SENTIMENT ANALYSIS TO PREDICT FUTURE PRICE MOVEMENT IN THE STOCK MARKET	KSMV Kumar ,G Rajendra Kumar,J. Nageswara Rao,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 1123 - 1130	India
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00000-08356	SIMULATION OF OXIDISED IRON AND MANGANESE PARTICLES IN CASCADE AERATOR MODEL BY USING DISPERSED PHASE METHOD	Mohd Remy Rozainy M.A.Z.,Rhahimi J ,Aizat Abas,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 1387 - 1395	Malaysia	
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00000-08366	RECENT TRENDS OF ASSAMESE NOVEL	Ankur Dutta,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 1484 - 1489	India	
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00000-08370	IMPACT OF CORPORATE SOCIAL RESPONSIBILITY ON STOCK PRICES THROUGH FINANCIAL PERFORMANCE IN MANUFACTURING COMPANIES LISTED ON THE IDX IN THE COVID ERA 19	Achmad Hasan Hafidzi,Nurul Qomariah,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11,	Indonesia	

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00000-08663	FIRST REPORT OF EFFICACY STUDY OF BIO- EXTRACT TO CONTROL PESTALOTIOPSIS SP. AFFECTING PARA RUBBER LEAF DISEASE (HEVEA BRASILIENSIS MUELL. ARG) UNDER CLIMATE VARIABILITY	Isma-ae Chelong,Johnny J Moye,Ajaman Adair,Surachai Bonwanno,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 209 - 217	Thailand	
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00000-08679	STRUCTURE AND RESISTIVITY OF CU/NI THIN FILM – EFFECTS OF ELECTROPLATING ASSISTED WITH PARALLEL MAGNETIC FIELD ON DEPOSITION TIME VARIATION	Julius Saputra,Moh.Toifur ,Okimustava ,Azmi Khusnani,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 342 - 349	Indonesia	
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00000-08681	MICROSTRUCTURE AND RESISTIVITY OF THE ELECTROPLATED NI AIDED BY THE MAGNETIC FIELD PARALLEL TO THE ELECTRIC FIELD ON THE DEPOSITION VOLTAGE VARIATION	M. Ansarudin ,Moh.Toifur ,Okimustafa ,Azmi Khusnani,	2020		International Journal of Advanced Research in Engineering and Technology 11, 10, 357 - 365	Indonesia
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00000-08684	ANALYSIS OF STRUCTURAL ELEMENT IN REFRACTORY INDUSTRIES	G.D. Awchat ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 10, 384 - 393	India
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00000-08690	THE EXPLOITATION OF SOLAR ASSISTED DESALINATION IN CURRENT ENERGY SCENARIO	Sudarshan S. Shinde,M. S. Deshmukh ,D. S. Deshmukh ,S. P. Chavhan ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 435 - 446	India	
00000-08691	EFFECT OF BIOMASS ASH USE ON THE ENGINEERING PROPERTIES IN PRODUCING INTERLOCKING BLOCKS ON ELECTRIC POWER PLANTS	Vassanasak Limkhuansuwan,Sawinee Wuttisakulwong,Rungroj Piyaphanuwat,	2020	International Journal of Advanced Research in	Thailand	

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00000-08694	LIMIT CYCLE AND BUTTERFLY ATTRACTOR FROM LOGISTIC DIFFERENTIAL EQUATIONS WITH VANDER POL CIRCUIT	Supriya Rani,Sumita Singh,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 476 - 482	India
00000-08695	INDUSTRIAL BOTTLE FILLING PROCESS AUTOMATION AND DATA ANALYTICS POWERED BY GOOGLE AI	Prashant Salunkhe,Ahire Samratbhai K,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 483 - 498	India
00000-08696	PREPARATION AND ANALYSIS OF CHITOSANGLYCEROL EDIBLE COATING FOR STRAWBERRY	Azzadin Ayman,Dave Mangindaan,Bayu Meindrawan,Harvey Febrianta,Ofe Ofe,Clarissa Sarah Susanto,Tota Pirdo Kasih,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 499 - 506	Indonesia
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00000-08700	PIONEER APPROACH DATA DEDUPLICATION TO REMOVE REDUNDANT DATA FROM CLOUD STORAGE	A Vijayakumar ,A. Nisha Jebaseeli,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 535 - 544	India
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00000-08702	DEVELOPMENT OF HUMAN MACHINE INTERFACE USING SMART MIRROR AND FACE RECOGNITION ALGORITHM	Omkar Vaidya,Gitanjali Jain,Sanjay Gandhe,Gayatri Phade,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 555 - 563	India

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00000-08704	MESO-SCALE SPATIAL OF AMMATOA KAJANG SETTLEMENT REVIEWED BY THE LOCAL WISDOM VALUE `PASANG RI KAJANG`	Wiwik Wahidah Osman,Shirly Wunas,Mimi Arifin,Ria Wikantari,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 573 - 578	Indonesia
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00000-08707	INVESTIGATION ON BEHAVIOR OF BASALT FIBRE REINFORCED CONCRETE MADE WITH GGBFS, CONCRETE DEBRIS AND OPTIMIZATION OF INGREDIENTS	E Rani ,T. Felix Kala,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 603 - 615	India
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00000-08714	AN EFFICIENT UNEQUAL CLUSTERING AND DATA DELIVERY ROUTING PROTOCOL FOR IMPROVING LIFETIME OF WIRELESS SENSOR NETWORKS	Narasimha Swamy Biyyapu,Kuda Nageswara Rao,	2020	International Journal of Advanced	India	

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00000-08715	HYBRID NUMERICAL METHODS FOR SOLVING VOLTERRA INTEGRAL EQUATION OF THE FIRST KIND	Danish-UI-Islam ,Inderdeep Singh,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 694 - 705	India	
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00000-08717	A SPATIO-TEMPORAL CHANGE DETECTION ANALYSIS IN CENTRAL BRAHMAPUTRA VALLEY OF ASSAM	Pabitra Kumar Nath,Chinmoy Raj Saikia,Niranjana Bhattacharjee,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 714 - 726	India	
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00000-08725	ANALYSIS OF PHYSICAL PROPERTIES THAI DENDROCALAMUS GIGANTUES (TDG) BAMBOO CASE STUDY STRIPS MAKING	Rachata Prokarug,Waranon Kongsong,Chaleeporn Thammapunram,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 816 - 828	Thailand
00000-08726	COLLABORATIVE OPPORTUNISTIC ZONE DIVISION CLUSTERING AND ROUTING ALGORITHM FOR CONGESTION CONTROL AND LOAD BALANCING ON MANET	Narayanasamy Rajendran,E R Naganathan ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10,	India

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00000-08727	OPTIMAL RESERVOIR AND BACK RUNOFF CHANNELS BASED TWO FARMS IRRIGATION TOTAL DISCHARGE PREDICATION SYSTEM	Marwan khan,Nick harris,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 837 - 848	United Kingdom
00000-08728	DEVELOPMENT OF GOLF BALL USING NANOTECHNOLOGY AND TARGET MARKETING	Youngsam Lim,Yongho Choi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 849 - 854	Republic Of Korea
00000-08729	AN EFFICIENT SECURE COMPUTATION FOR PRIVACY PRESERVING DATA MINING IN MULTI PARTY COMPUTATION (MPC)- A REVIEW	Venkatesh Kumar. M,C. Lakshmi ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 855 - 870	India
00000-08730	EXPEDITION OF MACHINE LEARNING TECHNIQUES TO SCRUTINIZE STAGING OF HEPATOCELLULAR CARCINOMA	Vyshali J Gogi,Vijayalakshmi M. N ,Roshan B. A Rao,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 871 - 881	India
00000-08731	THE EFFECT OF REINFORCEMENT RATIO ON STRATIFIED SLABS	Osama Hassaan,Ahmed M. Ahmed,Sameh Yehia,Tarek Aly,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 882 - 892	Egypt
00000-08732	DEVELOPING A MULTI-LEVEL PROTECTION FRAMEWORK USING EDF	Lingala Thirupathi,P.V. Nageswara Rao,	2020	International Journal of Advanced Research in	India

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00000-08733	A COMPUTATIONAL TECHNIQUE FOR ASSESSING THE COMPRESSION PATHS OF RESIDUAL SOILS	Y. Venkata Subba Reddy,K. Nagendra Prasad,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 903 - 918	India
00000-08734	A REVIEW ON INCREMENTAL MACHINE LEARNING METHODS, APPLICATIONS AND OPEN CHALLENGES	C.V.S.R. Syavasya ,A. Lakshmi Muddana,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 919 - 928	India
00000-08735	POWER QUALITY IMPROVEMENT BY USING OPTIMIZATION TECHNIQUE & FACTS CONTROLLER	Sandeep Kaur,Raja Singh Khela,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 929 - 940	India
00000-08736	HAMMING DISTANCE BASED LOCAL BINARY PATTERN FOR BIOMEDICAL IMAGE RETRIEVAL	Heena Hooda,Om Prakash Verma,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 941 - 950	India
00000-08737	EXPERIMENTAL WITH FINITE ELEMENT ANALYSIS OF REINFORCED CONFINED CONCRETE WITH GFRP LAMINATES	Geena. M. G ,K. Suguna ,P.N. Ragunath ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 951 - 968	India
00000-08738	TREATMENT OF WASTEWATERS FROM THE TAMUDA BAY ACTIVE SLUDGE TREATMENT PLANT IN	Douae El Khachine,Salah AITSI,Khadija El Kharrim,Ayoub El Atmani,Dounia Bassir,Driss Belghyti,		2020	International Journal of	Morocco

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TETOUAN MOROCCO					Advanced Research in Engineering and Technology 11, 10, 969 - 975	
00000-08739	EFFECTIVENESS OF HIGH-RISE BUILDING RUN OFF REDUCER	Ismail Saud,Kuntjoro ,S Kamilia Aziz,Sungkono ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 976 - 990	Indonesia	
00000-08740	EFFECT OF CONTACT AREA TO IMPACT NOISE	M N M Nazari ,M A W Saliman ,Z A B Ahmad ,M H Lim ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 991 - 995	Malaysia	
00000-08741	IMPACT OF STRESS ON MENTAL HEALTH PROBLEMS AMONG S.M.E.`S BUSINESSMEN: POST COVID-19 SITUATION	Mohammed Mansoor AP,Syed Khalid Perwez,Swamy TNVR ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 996 - 1004	India	
00000-08742	APPRECIATION AND EFFECTIVENESS OF THE USE OF MULTIMEDIA IN THE MALAY MAGNUM OPUS COURSE AT UNIVERSITI MALAYSIA KELANTAN	Nordiana AJ ,S Sukri ,SN Apandi ,Sudirman k ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1005 - 1019	Malaysia	
00000-08743	IMPACT OF SEA WATER AND OPEN AIR TOWARDS THE INTERFACE STRENGTH OF THE EPOXY RESIN MATRIX WITH THE FIBER OF PETUNG BAMBOO LAMINATED BLADES AS A CONSTRUCTION MATERIAL FOR WOODEN SHIPS	Parlindungan Manik,Good Rindo,Sarjito Jokosisworo,Yamalul Insan,Soedarto ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1020 - 1041	Indonesia	

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00000-08744	THE ROLE OF INFORMATION AND COMMUNICATION TECHNOLOGY IN PROMOTING CULTURAL HERITAGE ACCORDING TO STUDENT OPINION	Bahtije Gerbeshi Zylfiu,Adhurim Rasimi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1042 - 1050	Kosovo	
00000-08745	FACE RECOGNITION BASED ON CONCATENATION OF SPATIAL DOMAIN FEATURES	Raveendra K ,Ravi J ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1051 - 1065	India	
00000-08746	CHARACTERIZATION AND MICROSTRUCTURE STUDY OF AL5083/FLY ASH/SILICON CARBIDE PARTICULATE COMPOSITES FABRICATED BY STIR CASTING METHODOLOGY	S Balaji ,P Maniiarasan ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1066 - 1076	India	
00000-08747	IMPROVING THE ENERGY EFFICIENCY BY INTEGRATING K – NEAREST NEIGHBOR WITH ARTIFICIAL BEE COLONY OPTIMIZATION ALGORITHM IN WIRELESS SENSOR NETWORKS	Sulfath P M ,R Priya ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1077 - 1090	India	
00000-08748	ROLLING BEARING DIAGNOSIS WITH 1D TEMPORAL CONVOLUTIONAL NETWORK	Youssef Maher,Boujemaa Danouj,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1091 - 1099	Morocco	
00000-08749	EFFECT OF TEMPERATURE DEPENDENT HEAT SOURCE AND RADIATION ON THE CONVECTIVE FLOWS BETWEEN VERTICAL WAVY CHANNELS DUE TO TRAVELLING THERMAL WAVES	K Sumathi ,T Arunachalam ,R Sakthikala ,	2020	International Journal of Advanced Research in Engineering and	India	

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00000-08750	DESIGN AND DEVELOPMENT OF CHASSIS FOR FORMULA STUDENT VEHICLE	Ameya Dabhade,Khizar A Pathan,Sher A Khan,Akash Jadhav,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1121 - 1130	India	
00000-08751	PHASE TRANSFORMATION BEHAVIOUR OF ELECTROLESS NI-MO-P ALLOY COATINGS	Vinod Kumar G S,Srikantappa A S ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1131 - 1141	India	
00000-08752	A COMPARATIVE ANALYSIS OF FUZZY LOGIC AND GENETIC ALGORITHM CONTROL FOR DTC BASED PMSM	N Herald Anantha Rufus,R Senthil Rama,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1142 - 1148	India	
00000-08753	MPPT OF SOLAR ENERGY CONVERTER WITH HIGH-SENSITIVE FUZZY PID CONTROLLER	Abdullah J. H. Al Gizi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1149 - 1165	Iraq	
00000-08754	EFFECTIVENESS OF MULTI-OBJECTIVE GENETIC ALGORITHM OPTIMIZATION IN CONSTRUCTION INDUSTRY	Khaled Muhammad Ali Muhammad,Mostafa Hasan Kotb,Amin Saleh Aly,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1166 - 1177	Egypt	
00000-08755	PERFORMANCE EVALUATION OF ENERGY MANAGEMENT SYSTEM FOR DOMESTIC PURPOSE USING SUPER- CAPACITOR WITH DC-DC CONVERTER	Piyush Kumar Yadav,Rajnish Bhasker,Satyam Kumar Upadhyay,	2020	International Journal of Advanced	India	

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00000-08757	IMAGE-BASED MULTI-LEVEL USER AUTHENTICATION MECHANISM FOR SECURING UNAUTHORIZED DATA ACCESS IN PUBLIC CLOUD ENVIRONMENT	S Hendry Leo Kanickam,L Jayasimman ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1204 - 1210	India
00000-08758	A STUDY ON STRENGTH AND DURABILITY CHARACTERISTICS OF SELF COMPACTING CONCRETE USING NATURAL AND CHEMICAL ADMIXTURES	Bandapalle Rajasekhar,I V Ramana Reddy,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1211 - 1217	India
00000-08759	OPTIMAL MACHINE LEARNING CLASSIFIER IN MOBILE MALWARE DETECTION	Rekha Gangula,Sridhara Murthy Bejugama,Shashi Rekha D,Karrepu Sreeveda,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1218 - 1225	India
00000-08760	BUILDING A SMART CAMPUS NETWORK AND DATA ANALYSIS USING HADOOP	A Anny Leema,I MalaSerene ,K Brindha ,Zameer Gulzar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1226 - 1238	India
00000-08761	A STUDY ON PREDICTIVE ALGORITHMS IN HEALTH	K Tamilselvi ,K Ramesh Kumar,	2020	International	India

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00000-08762	PERFORMANCE ANALYSIS OF DIMENSIONALITY REDUCTION TECHNIQUES IN EEG SIGNAL CLASSIFICATION	P. Jasphin Jeni Sharmila,T. S. Shiny Angel,	2020		International Journal of Advanced Research in Engineering and Technology 11, 10, 1246 - 1255	India
00000-08763	UNCORRELATED DISCRIMINATIVE LOW-RANK PRESERVING PROJECTION FOR DIMENSIONALITY REDUCTION	Ummadi Sathish Kumar,Edara Srinivasa Reddy,	2020		International Journal of Advanced Research in Engineering and Technology 11, 10, 1256 - 1274	India
00000-08764	NON INTERACTIVE GRAB CUT BASED SEGMENTATION WITH DEEP LEARNING MODEL FOR SKIN LESION DETECTION AND CLASSIFICATION	A. Arulmurugan ,N. Hema Rajini,G. Pradeep ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 10, 1275 - 1293	India
00000-08765	COMPUTER AIDED DIAGNOSIS MODEL FOR BREAST CANCER DIAGNOSIS AND CLASSIFICATION USING DEEP LEARNING TECHNIQUES	Remya. R ,Hema Rajini. N,	2020		International Journal of Advanced Research in Engineering and Technology 11, 10, 1294 - 1311	India
00000-08766	BIOMASS DEVELOPMENT ASSESSMENT OF CHLORELLA VULGARIS ALGAE AND POTENTIAL FOR APPLICATION IN SHRIMP WASTEWATER TREATMENT	Thanh Tran,Le Thi Ngoc Chau,Nguyen Phuc Vinh,Nguyen Cong Danh,Vo Hoa,Nguyen Van Hoang An,Lam Van Tan,Le Thi Anh Hong,	2020		International Journal of Advanced Research in Engineering and Technology 11, 10,	Vietnam

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00000-08767	ANALYZING THE PREDICTIVE PERFORMANCE OF CLASSIFICATION ALGORITHMS USING SUPERVISED LEARNING MODELS BASED ON SPLITTING RATIO	M. Chalapathi Rao,B.P. Deepak Kumar,A. Kiran Kumar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1322 - 1329	India	
00000-08768	A FRAMEWORK FOR ROAD TRANSPORTATION MODERN PEDESTRIAN USING SOLAR ENERGY	M. Ramalingam ,D. Gomathi ,R. Shankar Ram,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1330 - 1338	India	
00000-08769	APPLICATION OF TRANSLATES OF VAGUE SETS ON SUSPECTED CASES OF CORONA VIRUS DISEASE-2019 (COVID-19)	Praveen Vardhan Kuppili,V.B.V.N. Prasad ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1339 - 1345	India	
00000-08770	PERFORMANCE ANALYSIS OF BEAM SCAN, MVDR AND MUSIC ALGORITHM	Vinod Kumar,Sanjeev Kumar Dhull,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1346 - 1352	India	
00000-08771	INDUSTRIAL AUTOMATION USING PLC, HMI AND ITS PROTOCOLS BASED ON REAL TIME DATA FOR ANALYSIS	Mhetraskar S. S. ,Swapnil A. Namekar,Rajesh M Holmukhe,Santosh M. Tamke,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1353 - 1363	India	
00000-08772	TECHNICAL ANALYSIS ON AGE INVARIANT FACE RECOGNITION	Ashutosh Dhamija,R. B. Dubey ,	2020	International Journal of Advanced Research in	India	

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00000-08773	STABILITY ANALYSIS OF EARTH SLOPE FAILURE AT SALAYSH DESSIE SOUTH WOLLO ETHIOPIA	Vijaykumar Nagappa,Abduselam Hassen,Belete Mulugeta,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1373 - 1384	Ethiopia	
00000-08774	TOWARD A SMART CAMPUS BASED ON SMART TECHNOLOGIES AND BEST PRACTICES	Maha M. Althobaiti,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1385 - 1394	Saudi Arabia	
00000-08775	REVIEW ON HEAT EXCHANGER TUBE-TO-TUBESHEET JOINING	Ahmed Al-Odhaib,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1395 - 1405	Saudi Arabia	
00000-08776	BIG DATA ANALYSIS OF AI NEWS AND ROBOT JOURNALISM TRENDS	S Y Kim ,B Y Kim ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1395 - 1402	Republic Of Korea	
00000-08777	THE POTENTIAL FOR RAINWATER HARVESTING IN MAKASSAR COASTAL AREA, SOUTH SULAWESI, INDONESIA	M Yahya ,Ananto Yudono,Farouk Maricar,Arifuddin Akil,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1414 - 1421	Indonesia	
00000-08778	FTTH BASED ON HYBRID WDM-OCDMA PON	Ali Y. Fattah,	2020	International Journal of	Iraq	

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00000-08779	MITIGATION OF POLARIZATION MODE DISPERSION IN OPTICAL COMMUNICATION SYSTEMS	Ali Y. Fattah,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1430 - 1438	Iraq
00000-08780	COMPARATIVE STUDY ON VARIOUS CONFIGURATION OF STEEL TRUSS BRIDGES FOR DIFFERENT SPANS	Atul Sharma,Kuldeep Kumar,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1439 - 1452	India
00000-08781	DESIGNING PARAMETER AGNOSTIC FRAMEWORK FOR PREDICTING DISEASE ONSET USING DEEP LEARNING METHODS	Anand Javali,Suchithra R ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1453 - 1465	India
00000-08782	MODELING FACTORS AFFECTING THE USE AND ACCESSIBILITY OF PEDESTRIAN WALKWAYS	A. K. Arshad ,E. Shaffie ,N I Bahari ,W. Hashim ,N. A. Kamaluddin ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1466 - 1473	Malaysia
00000-08783	GEOLOGICAL GEOSITES BY USING GEOGRAPHIC INFORMATION SYSTEM (GIS), MOROCCO	Faycal Amine,M'Hamed Berrahma,Abdellatif Aarab,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1474 - 1481	Morocco

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00000-08784	A WASTE LEVEL DETECTION SYSTEM USING IOT SENSORS AND VIBRATION MOTOR	SangGu Na,Eun-Kyu Lee,Junghee Jo,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1482 - 1491	Republic Of Korea
00000-08785	ONLINE PARTIAL DISCHARGE DETECTION BY HIGH TEMPERATURE ULTRASONIC TRANSDUCERS	Mounir Lotfi,Boujemaa Danouj,Antoine Tahan,Eric David,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1492 - 1502	Morocco
00000-08786	STATUS OF VEGETABLE FARMING AND ITS CHALLENGES IN CENTRAL BRAHMAPUTRA FLOODPLAIN ENVIRONMENT OF DARRANG DISTRICT, ASSAM	Mukut Sarma,Chinmoy Raj Saikia,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1503 - 1514	India
00000-08787	FLEXURAL BEHAVIOR OF RETROFITTED RCC BEAM USING RC JACKETTING: A REVIEW	Sabih Ahmad,Abdullah Anwar,Avaneesh Kumar Yadav,Syed Asjad Ashraf,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1515 - 1526	India
00000-08788	THE EFFECT OF AGGREGATES QUALITY ON MOISTURE SUSCEPTIBILITY OF HOT MIX ASPHALT	A D Nataadmadja ,E Prahara ,O Setyandito ,R Latifah ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1527 - 1536	Indonesia
00000-08789	APPLICATION OF NANOPARTICLES IN CONCRETE BASED ON THEIR PHYSICAL PARAMETERS - A REVIEW ON PROPERTIES AND PERSPECTIVES	Silambarasan J ,Asha P ,	2020	International Journal of Advanced Research in Engineering and	India

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00000-08790	POSSIBLE WAYS TO OVERCOME THE OBSTACLES OF COMMERCIALIZING THE DIGITAL CURRENCY IN INDIA: A BIBLIOMETRIC ANALYSIS	Vivek Kumar,Saikat Gochhait,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1550 - 1558	India
00000-08791	DIGITALIZATION AND ITS IMPACT ON INDIAN ECONOMY	Dheeraj Badam,Saikat Gochhait,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1559 - 1568	India
00000-08793	COMPARATIVE STUDY OF MACHINE LEARNING ALGORITHMS FOR RAINFALL PREDICTION – A CASE STUDY IN NEPAL	Nawaraj Paudel,Tekendra Nath Yogi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1582 - 1591	Nepal
00000-08794	HYBRID GA-BSO PROTOCOL FOR QoS AWARE CLUSTERING PROTOCOL IN WIRELESS SENSOR NETWORKS	Allan J Wilson,A S Radhamani ,R Nishanth ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1592 - 1605	India
00000-08795	DISTRIBUTED DENIAL OF SERVICE ATTACKS SIMULATION AND DEFENSE	May A Alotaibi,Asalah F Altwairqi,Abeer F Alotaibi,Sabah M Alzaharni,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1606 - 1620	Saudi Arabia
00000-08796	REAL-TIME PERSONALIZED SECURITY ENGINE FOR SECURING PRIVACY IN SOCIAL NETWORKING DATA	Udhaya Kumar R,Uma Maheshwari N,Venkatesh R ,	2020	International Journal of Advanced	India

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00000-08797	A CHAOTIC ELEPHANT HERD OPTIMIZER AIDED HYBRID LOAD AWARE MULTICAST ROUTING PROTOCOL (HYB-LA-RP) TO AVERT RETRANSMISSION AND END-TO-END DELAY IN A WIRELESS MESH NETWORK (WMN)	Karunya Rathan,Susai Michael Emalda Roslin,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1644 - 1653	India
00000-08798	ASSESSMENT OF LAND CHANGE DYNAMICS USING GEO-SPATIAL TECHNIQUES: A CASE STUDY ON VISAKHAPATNAM URBAN PERIPHERAL AREAS	Ramoji Rao J,A J Solomon Raju,P Jagadeeswara rao,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1654 - 1669	India
00000-08799	OVARY TUMOR PREDICTION USING R – CNN	Sindhuja C ,Kavitha S ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1670 - 1679	India
00000-08800	A STUDY ON COMPUTER SELF-EFFICACY OF HEALTHCARE PROFESSIONALS IN USING HIGH-TECH HEALTH IN MALAYSIA	Zuhal Hussein,Amily Fikry,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1680 - 1685	Malaysia
00000-08801	INVESTIGATE THE EFFECT OF SAND ON THE MECHANICAL STRENGTH OF GEOPOLYMER FOAM	Van Su Le,Petr Louda,Nguyen Phu Dong,Patrik Kascak,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1686 - 1691	Czech Republic
00000-08802	STOCK MARKET PRICE PREDICTION USING LONG-	Walaa Makhoulouf,Ruchika Malhotra,	2020	International	India

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	SHORT TERM MEMORY (LSTM)				Journal of Advanced Research in Engineering and Technology 11, 10, 1692 - 1707	
00000-08803	UNDERSTANDING AND ENABLING THE BEST CLUSTERING ALGORITHM FOR 5G-V2X COMMUNICATIONS	Sangeetha A ,N Umamaheswari ,R Venkatesh ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 10, 1708 - 1714	India
00000-08804	A FUZZY TRAFFIC SIGNAL CONTROL METHOD FOR A SINGLE INTERSECTION UNDER MIXED TRAFFIC CONDITIONS	Nguyen Hoang Van,Vuong Xuan Can,Vu Trong Thuat,	2020		International Journal of Advanced Research in Engineering and Technology 11, 10, 1715 - 1723	Vietnam
00000-08805	THE POTENTIAL OF DEBRIS FLOW DUE TO NATURAL DAM IN WAY-ELA RIVER MOLUCCAS	S Suwardi ,F Maricar ,R T Lopa ,M P Hatta ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 10, 1724 - 1736	Indonesia
00000-08806	SELECTING SHORTEST ACCESS ROAD ROUTES FOR CONSTRUCTION EQUIPMENT IN SITE OF WIND FARM USING GENETIC ALGORITHM	M Shaaban ,Mostafa Kotb,Arafa El-Helloty,	2020		International Journal of Advanced Research in Engineering and Technology 11, 10, 1737 - 1742	Egypt
00000-08807	REVIEW ON PERFORMANCE IMPROVEMENT OF SOLAR ENERGY HARVESTING SYSTEM FOR WIRELESS SENSOR NETWORK	Gopal M Dandime,Pragya Nema,	2020		International Journal of Advanced Research in Engineering and Technology 11, 10,	India

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00000-08808	FREQUENCY RESPONSE ANALYSIS OF ELECTROMECHANICAL SYSTEM: LOUDSPEAKER	Prathapchandra ,Shubha P Bha,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1753 - 1759	India	
00000-08809	THE PROFICIENT CONTEXT-AWARE QOS FRAMEWORK FOR RELIABLE WEB OF THINGS	D Gomathi ,M Ramalingam ,D Jeyakumar ,D Saranya ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1760 - 1768	India	
00000-08810	CAPACITY BUILDING OF RURAL FARM WOMEN OF ASSAM, INDIA THROUGH INTERVENTION PROGRAMME ON HORTICULTURAL PRODUCTION TECHNOLOGIES FOR SUSTAINABLE HORTICULTURAL DEVELOPMENT	Pritimoni Gogoi Phuk,Manju Dutta Das,Minerva Saikia Baruah,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1769 - 1780	India	
00000-15024	UTILIZATION OF WASTE COIR FIBRE WITH POLYPROPYLENE FIBRE FOR SOIL STABILIZATION-	Yasir Hussain,Harvinder Singh,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 105 - 114	India	
00000-18054	AN EFFICIENT CLASSIFICATION ALGORITHM FOR LUNG CANCER PREDICTION USING BIG DATA ANALYTICS	Santosh Reddy P,Pradeep Reddy Kengal,Guru Prasad Ullur,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 729 - 740	India	
00000-18055	EFFICIENT TASK SCHEDULING AND POW BASED SECURE DEDUPLICATION SCHEME FOR DISTRIBUTED CLOUD SERVER USING W-CSO	Dilip Venkata Kumar Vengala,D. Kavitha ,A. P. Siva Kumar,	2020	International Journal of Advanced Research in	India	

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00000-18073	BRINGING THE HIDDEN BEAUTIES AND CULTURE OF THE JAPANESE INTO SOFTSKILL CLASSES	Huynh Tan Hoi,		2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 1 - 6	Vietnam
00000-18074	SOME GREAT BENEFITS OF AUTONOMOUS VEHICLES TO OUR LIFE	Le Vu Truong,		2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 7 - 12	Vietnam
00000-18075	COMPARATIVE STUDY ON METHODS OF CREATING GEODATABASE USING ARCGIS 10.3	Anand Raju,Karthikeyan Kaliyaperumal,		2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 13 - 21	Ethiopia
00000-18076	A PROBABILISTIC MODEL FOR THE ASSESSMENT OF QUEUING TIME OF CORONAVIRUS DISEASE (COVID-19) PATIENTS USING QUEUING MODEL	Himanshu Mittal,Naresh Sharma,		2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 22 - 31	India
00000-18077	FINAL SEMESTER MARKS PREDICTION USING CLASSIFICATION TECHNIQUES	Rajiv Kumar,Vani Kansal,		2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 32 - 43	India
00000-18079	EXISTENCE OF GRAPH THROUGH MALAY TRADITIONAL DANCE	Wan Muhammad Afiq bin Wan Muhamad Fauzan,Sharifah Kartini Said Husain,Mohd Rohaizat Abdul Wahab,		2020	International Journal of	Malaysia

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00000-18080	PROCESSING OF PETROPHYSICAL PARAMETERS USING THE KOHONEN MAP: APPLICATION TO THE STUDY OF THE TRIASSIC RESERVOIR OF THE MESKALA FIELDS (BASIN OF ESSAOUIRA, MOROCCO)	Menzhi Mohammed,Bahi Lahcen,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8, 63 - 70	Morocco
00000-18081	RELEVANCE OF MACHINE LEARNING ENTROPY TO DETECT FINANCIAL FRAUD	Nishant Mathur,Mukul Jain,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8, 71 - 86	India
00000-18082	TQM AND COMPETITIVE ADVANTAGE: EXPERIENCES WITHIN AMMAN'S ENGINEERING, ELECTRONICS, AND IT SECTORS	Ayman Abu-Rumman,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8, 87 - 102	Jordan
00000-18083	CLINICAL PARSER USING PROBABILISTIC CONTEXT FREE GRAMMAR: A INTRODUCTION	A. Senthil ,Anjali Kedawat,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8, 103 - 109	India
00000-18084	HIGH PERFORMANCE CNT BASED NANO ELECTRONIC CIRCUITS: AN ANALYSIS	S. Bashiruddin ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8, 110 - 121	India

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00000-18085	PARALLEL PROCESSING ALGORITHM FOR FASTER LEARNING OF VPRS-MODEL BASED DECISION TREE CLASSIFIER ON BIG DATA PLATFORMS USING APACHE SPARK FRAMEWORK	Surekha Samsani,G. Jaya Suma,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 122 - 138	India
00000-18086	INTERNET OF THINGS (IOT) SECURITY THREATS AND COUNTERMEASURES	A. Mallikarjuna Reddy,K. Srinivas Reddy,M. Prasad ,A. Obulesh ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 139 - 150	India
00000-18087	PHYSIC-CHEMICAL CHARACTERIZATION OF LIQUID WASTE FROM THE NOUAKCHOTT - MAURITANIA FRIENDSHIP HOSPITAL	Mohamed Bouna Ammar,Yahya Maham Ould Sidi,Brahim Ahmed Dick,M.S.A. Kankou ,Abdelkbir Bellaouchou,Mohamed Fekhaoui,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 151 - 159	Morocco
00000-18088	AN APPRAISAL ON RECENT SEISMICITY AND RECEIVER FUNCTION ANALYSIS FOR MOHO-DEPTH DETERMINATION BENEATH SHILLONG MASSIF	Himanta Borgohain,Bhargab Bhattacharjee,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 160 - 167	India
00000-18089	STUDYING THE EFFECT OF USING CUTOFF WALLS FOR MANAGING THE SALTWATER INTRUSION IN HOMOGENOUS UNCONFINED AQUIFERS: EXPERIMENTAL AND NUMERICAL STUDY	Abdulrazak H. Almaliki,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 168 - 183	Saudi Arabia
00000-18090	INHERENT APPLIANCE OF BIO-CEMENT TO INTENSIFY PROPERTIES OF CONCRETE	R.Santhi Kala,T.V.S. Vara Lakshmi,	2020	International Journal of Advanced Research in Engineering and	India

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00000-18091	ESTIMATION OF RISK AND TRUSTWORTHINESS OF CLOUD SERVICE PROVIDER USING TRUST RISK AWARE FRAMEWORK	R.V.S.S.S. Nagini ,B.M.G. Prasad ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 190 - 200	India
00000-18092	ANALYTICS FOR ATTACKS IN CLOUD BIG DATA USING HADOOP FRAMEWORK	Mahammad Shabana,K.Venkatesh Sharma,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 201 - 211	India
00000-18093	A WDM BASED OPTICAL WIRELESS CONVERGED ARCHITECTUREFOR TRAFFIC BALANCING	Abhishek Gaur,Priestly Shan,Sibaram Khara,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 212 - 217	India
00000-18094	STUDY OF DAM CONSTRUCTION STABILITY ON INDONESIAN TROPICAL PEATLAND RESTORATION USING HYDRAULIC PHYSICAL MODEL TEST	Fransisco HRHB,Adi Jaya,Alderina R. Nahan,Robby ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 218 - 231	Indonesia
00000-18095	MULTI-CRITERIA LAND SUITABILITY MAPPING FOR SOIL CHEMICAL CHARACTERISTICS USING THEMATIC MAPS AND WEIGHTAGE SCALE	Ganesh Kumar S B,Ramesh B R ,Surendra H J ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 08, 232 - 248	India
00000-18096	MACHINE LEARNING BASED PREDICTION OF CONSUMER INTENTION TO BUY E-GROCERY IN UAE	Beenu Mago,Manas Ranjan Pradhan,Karamath Ateeq,Mohammed A. M. Afifi,	2020	International Journal of Advanced	United Arab Emirates

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00000-18097	A STUDY OF WEB INFORMATION RETRIEVAL AND E-CONTENT SEARCHING SYSTEMS	Kamaljeet Kaur Mangat,Amandeep Verma,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 258 - 265	India	
00000-18098	FACE MASK DETECTION USING DEEP LEARNING BASED ON NEURAL NETWORK ANALYZER	Abhay E Wagh,Wankhede V.A ,Mahadeo D. Kokate,	2020	International Journal of Advanced Research in Engineering and Technology 11, 08, 266 - 272	India	
00000-18099	DESIGN AND ANALYSIS OF PISTON MADE OF MAGNESIUM SILICON CARBIDE (MGSIC)	Srinivasa Rao Koppuravuri,Sushmita Podugu,Sri Sai Sathwika,Swapna Balgar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 273 - 284	India	
00000-18100	AUTOMATIC DETECTION OF CERVICAL CANCER USING UKF AND ACM-AHP	S.Geetha ,S.Suganya ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 285 - 295	India	
00000-18101	ENVIRONMENTAL AND HEALTH REFLECTIONS OF TOTAL ORGANIC CARBON AND HEAVY ELEMENTS ON DRINKING WATER IN HAWIJA NORTH IRAQ	Astbarq Ali Hamid,Rodhan Abdullah Salih,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 296 - 304	Iraq	
00000-18102	DEEP LEARNING IN SUPERVISED AND UNSUPERVISED	Savithri.V ,G.Hariharan ,G.Anuradha ,	2020	International	India	

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NEURAL NETWORKS WITH COVID'19 DATASET					Journal of Advanced Research in Engineering and Technology 11, 8, 305 - 309	
00000-18103	MONITORING AND EVALUATION OF SMART HEART RATE SENSING TECHNOLOGY	G. Yamini ,Gopinath Ganapathy,Karamath Ateeq,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8, 310 - 318	India
00000-18104	DESIGN OF WEARABLE MICROSTRIP PATCH ANTENNA FOR WBAN APPLICATIONS TO ENHANCE BANDWIDTH USING MULTIPLE SLOTS AND CRR	Devarapaga Sriramulu,Garima Saini,Balwinder Singh Dhaliwal,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8, 319 - 327	India
00000-18105	A DETAILED STUDY OF VARIABLE STEP SIZE CONSTANT MODULUS ALGORITHM WITH LMS UPDATE	Jaswant ,Sanjeev Kumar Dhull,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8, 328 - 334	India
00000-18106	OPTIMUM LOCATION OF OUTRIGGERS IN REINFORCED CONCRETE BUILDINGS WITH TUBE IN TUBE SYSTEM USING STAGED-CONSTRUCTION ANALYSIS	Mohamed I. Metwally,Ahmed A. Elansary,Adel G. El-Attar,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8, 335 - 347	Egypt
00000-18107	KINEMATIC AND DYNAMIC ANALYSIS OF MULTIGAIT QUADRUPEd ROBOT	B. Omeashwar ,C. Manupreetha ,M. Ajin ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8,	India

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00000-18108	ADVANCED DV-HOP LOCALIZATION ALGORITHM FOR WIRELESS SENSOR NETWORKS	Jamal Kutty K,Kanika Sharma,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 359 - 369	India	
00000-18109	RELIABLE ROUTING USING ADAPTIVE PARTICLE SWARM OPTIMIZATION IN WIRELESS SENSOR NETWORKS	Kavitha V ,Kirupa Ganapathy,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 370 - 380	India	
00000-18110	ASSESSMENT OF BUILDING INFORMATION MODELING FOR STRUCTURAL ANALYSIS DOMAIN	Satinder Kaur Khattrra,Hardeep Singh Rai,Jagbir Singh,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 381 - 392	India	
00000-18111	TRANSFORMER OIL PERFORMANCE TESTING USING CORRELATION COEFFICIENT METHOD	Pawenary ,Despiani Yunus,Elkana Timotius,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 393 - 398	Indonesia	
00000-18112	CORRELATION OF MARSHALL TEST BASED WITH LIGHT WEIGHT DEFLECTOMETER (LWD) LABORATORY BASED ELASTICITY MODULUS OF ASPHALT MIXTURE	Lucky Caroles,A. R. Djamaluddin ,A. Arwin Amiruddin,Ardy Arsyad,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 410 - 419	Indonesia	
00000-18113	COMBINATION OF OCHROMA BICOLOR AND ORIZA SATIVA IN THE PLANTATION FOREST IN TABALONG DISTRICT, INDONESIA	Wahyu Widyawati,Akhmat Sajarwan,Wahyudi Wahyudi,Misrita Misrita,	2020	International Journal of Advanced Research in	Indonesia	

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00000-18114	MULTIMODAL EMOTION DETECTION USING MACHINE LEARNING TECHNIQUES AND DATA ANALYSIS	Devina Varshney,Ashna Choudhury,Saloni Negi,Anisha M Lal,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 452 - 474	India	
00000-18115	SURVEY OF WASTEWATER TREATMENT AND EFFLUENT QUALITY IN RURAL HOSPITALS IN SAKON NAKHON PROVINCE, THAILAND	Kaiwit Ruengruehan,Charoenchai Sirikoon,Samonporn Suttibak,Nirawan Sanphoti,Rittirong Junggoth,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 475 - 481	Thailand	
00000-20022	CONTROLLING OF RELAY USING RASPBERRY Pi VIA INTERNET FOR HOME AUTOMATION	Deepika Yadav,Yogendra Singh,Harshit Gupta,	2018	International Journal of Advanced Research in Engineering and Technology 9, 1, 1 - 11	India	
00000-20029	DESIGNING THE IOT BASESTATION FOR GREENHOUSE MONITORING	Syeda Gauhar Fatima,Syeda Kausar Fatima,Mohd. Mehrajuddin ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 2, 65 - 72	India	
00000-20030	A SURVEY ON IOT TECHNOLOGY	Syeda Gauhar Fatima,Syeda Kausar Fatima,K. Anitha Sheela,	2019	International Journal of Advanced Research in Engineering and Technology 10, 2, 73 - 77	India	
00000-20041	AN EXPERIMENTAL STUDY OF FORCED CONVECTION GREEN HOUSE DRYING	AjeetKumar Rai,SarfarajAhamadIdrisi ,Shahbaz Ahmad,	2013	International Journal of	India	

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00000-20042	FRAMEWORK OF CONSTRUCTION PROCEDURE MANUAL OF THE PROJECT MANAGEMENT UNIT AND OTHER STAKEHOLDERS IN THE SURABAYA CITY GOVERNMENT	I Nyoman Dita Pahang Putra,Yuni Sari Amalia,Gusti Ayu Mayani Kristina Dewi,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 174 - 182	Indonesia
00000-20043	A MONITORING SCHEME WITH IOT AND SENSOR EXPERTISE	Syeda Kausar Fatima,Syeda Gauhar Fatima,Syed Abdul Sattar,Anita Sheela,	2019	International Journal of Advanced Research in Engineering and Technology 10, 2, 271 - 277	India
00000-20045	OFFLINE MOBILE BASED OTP TECHNOLOGY FOR ENTERPRISE IOT ENABLED ARCHITECTURE IN BANKING CASH LOGISTICS & ATM OPERATIONS	Lebbaeus Denis,T. Krishna Kumar,Karthikeyan ,S.Sasipriya ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 1, 61 - 69	India
00000-20046	A REVIEW ON CHALLENGES AND SUSTAINABLE APPROACH FOR THE MUNICIPAL SOLID WASTE MANAGEMENT IN KOKRAJHAR TOWN	Omem Paron,Ajay Bharti,	2019	International Journal of Advanced Research in Engineering and Technology 10, 1, 200 - 205	India
00000-20047	CONSTRUCTING AN INNOVATION ADOPTION CONCEPTUAL LENS/PRELIMINARY FRAME WORK FOR FURTHER TESTING IN UPSTREAM OIL AND GAS	Sylesh Nechully,S.K. Pokhriyal ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 2, 517 - 541	India

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00000-20049	IDENTIFYING THE RELEVANT VARIABLES AFFECTING THE ADOPTION OF INNOVATIVE DRILLING TECHNOLOGIES IN UPSTREAM UAE OIL AND GAS	Sylesh Nechully,S.K. Pokhriyal ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 2, 542 - 563	India
00000-20057	BILINEAR ISOTROPIC AND BILINEAR KINEMATIC HARDENING OF AZ31 MAGNESIUM ALLOY	Venkata Sai Prashanth Sudula,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 518 - 531	Australia
00000-20058	AUDIO AND FACIAL FEATURE ANALYSIS FOR SEPARATING DEPRESSION AND DEMENTIA	Brian Sumali,Yasue Mitsukura,Taishiro Kishimoto,Masaru Mimura,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 532 - 539	Japan
00000-20059	A HYBRID ROBUST COLOR IMAGE WATERMARKING ALGORITHM USING CONTOURLET AND QUARTERNION HADAMARD TRANSFORM	Reena Thomas,Sucharitha M ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 540 - 550	India
00000-20060	DOPPLER SHIFT ESTIMATION FOR UNDERWATER ACOUSTIC COMMUNICATION SYSTEM	Saraswathi.K ,Manoj KN ,S. Ravishankar ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 551 - 556	India
00000-20062	TIME-SERIES ANALYSIS OF COVID-19 CONFIRMED CASES IN SELECT COUNTRIES	Kritika Sharma,Anurag Barthwal,	2020	International Journal of Advanced Research in Engineering and	India

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00000-20063	INTELLECTUAL VEHICULAR PARKING MANAGEMENT SYSTEM USING MARKOV STATE MODEL (IVPM-MCM) USING SENSOR INFORMATION	K. Subramanian ,T.S. Subashini ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 569 - 578	India
00000-20064	SUPERIORITY OF CONTINGENCY RANKING METHOD USING CAPTURE RATIO IN POWER SYSTEM SECURITY ANALYSIS	Rajesh Kumar,Bhoori Singh,Kusum Lata Agarwal,Avdhesh Sharma,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 579 - 593	India
00000-20065	BIOCHAR USAGE FOR IMPROVING CONCRETE MIX AS CEMENT REPLACEMENT	Nur Irfah Mohd Pauzi,Abdul Shakoor Musa,Mohd Shahril Mat Radhi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 594 - 601	Malaysia
00000-20066	STFT ALGORITHM FOR IMPLEMENTATION OF AUDITORY COMPENSATION IN HEARING AIDS	Girisha G K ,S L Pinjare ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 602 - 608	India
00000-20067	ANALYSIS OF COMBINED MACHINES FOR MINIMAL TILLAGE OF SOIL	Tovashov Rustam Khojakhmat Oglu,Makhamov Khojakhmat Tovashovich,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 609 - 616	Uzbekistan
00000-20068	A PRACTICAL STUDY ON THE PERFORMANCE METRICS OF THE SELECTIVE PROTOCOLS IN WSN	P. Anbalagan ,S. Saravanan ,	2020	International Journal of Advanced	India

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00000-20069	COMPARATIVE ANALYSIS OF DIFFERENT OPTIMIZATION TECHNIQUES ON INDIAN PRACTICAL SYSTEM FOR OPTIMAL PLACEMENT OF DG AND FCL SIZING	Vasavi C ,T. Gowri Manohar ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 629 - 643	India	
00000-20070	MATHEMATICAL ANALYSIS FOR THE PREDICTION OF TUMORS	Nishant Namdev,A. K. Sinha ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 644 - 652	India	
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00000-20072	DETAILED ANALYSIS & PERFORMANCE COMPARISON OF DATA-AIDED ALGORITHM	Jaswant ,Sanjeev Kumar Dhull,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 830 - 851	India	
00000-20076	ENHANCEMENT OF PERFORMANCE PARAMETER OF CLOUD USING DYNAMIC DEGREE BALANCED WITH MEMBERSHIP VALUE ALGORITHM	Aparna Joshi,Shyamala Devi Munisamy,	2020	International Journal of Advanced Research in Engineering and Technology 11, 08, 664 - 676	India	
00000-20077	ASSESSMENT OF VOCAL FEATURES IN SUBJECTS	Latha M ,M Shivakumar ,Manjula.R ,Hemakumar G ,	2020	International	India	

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00000-20078	ACOUSTICAL CHARACTERISTIC OF CHICKEN FEATHER PANEL	Ansarullah ,Ramli Rahim,Baharuddin Hamzah,Asniawaty Kusno,	2020		International Journal of Advanced Research in Engineering and Technology 11, 08, 687 - 696	Indonesia
00000-20080	POTENTIAL OF RECLAMATION AREA OF COAL MINING SITES IN MEDICAL FIELD	Supandi ,Yudha Hardianto Eka Saputra,Chairul Anwar,Kinanto ,Reza Abdul Kodir,Dikdik Kurnia,Nisa Fauziah,Amila Laelalugina,Hesti Lina Wiraswasti,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8, 714 - 720	Indonesia
00000-20081	ANALYSIS OF THE EFFECTS OF BENEFIT AND RISK FACTORS ON THE USE OF E-WALLET	Widya Sentanu,Stefan A.N. Sagala,Dodi Marjuki,Willy Gunadi,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8, 721 - 737	Indonesia
00000-20082	AN OVERVIEW STUDY OF DUAL-BAND MICROSTRIP ANTENNA FOR NON-INVASIVE HYPERTHERMIA TREATMENT	Bibi Sarpinah Sheikh Naimullah,Kasumawati Lias,Norlida Buniyamin,Mazlina Mansor Hassan,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8, 738 - 746	Malaysia
00000-20083	INFLUENCE PARAMETERS THE SURFACE ROUGHNESS OF JIS 440 STAINLESS STEEL ON LAPPING PROCESS	Dusit Singpommat,Somkiat Thermsuk,Unchalee Inkampa,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8,	Thailand

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00000-20084	A MODIFICATION OF LINEAR INTERPOLATION METHOD FOR COMPUTING THE ROOTS OF AN EQUATION USING NEWTON-RAPHSON METHOD	Satyajit Gayan,Nabin Kumar Pokhrel,Himangshu Hazarika,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 755 - 759	India	
00000-20085	AN IMPROVED VIRTUAL MACHINE PLACEMENT IN CLOUD DATA CENTER USING PARTICLE SWARM OPTIMIZATION ALGORITHM	Madhumala R B ,Harshvardhan Tiwari,Devaraja Verma C,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 760 - 768	India	
00000-20086	ULTRASOUND AND THERMAL IMAGE ENHANCEMENT TECHNIQUE USING CONVOLUTION NEURAL NETWORK	Drakshaveni G ,Prasad Naik Hansavath,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 769 - 781	India	
00000-20087	PLANT LAYOUT AND DESIGN :A CASE STUDY OF BEVERAGE COMPANY	Supalux Jairueng,Lakkana Ruekkasaem,Anucha Hirunwat,Pasura Aungkulanon,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 782 - 789	Thailand	
00000-20088	LOCAL WISDOM OF BUGINESE ARISTOCRAT TRADITIONAL HOUSE SPATIAL CONCEPT IN BONE SOUTH SULAWESI	A.M. Akbar ,Ananto Yudono,Ria Wikantari,Mohammad Mochsen Sir,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 790 - 797	Indonesia	
00000-20129	THE EFFECT OF GREEN MARKETING, ENVIRONMENT AND HEALTH ON GREEN PURCHASE BEHAVIOUR: STUDY ON BANDUNG CITY'S GOVERNMENT POLICY 'KANG PISMAN'	Putu Nina Madiawati,Sulistijono Sulistijono,Mahir Pradana,Tri Indra Wijaksana,Fadien Irfan Dwiputra,	2020	International Journal of Advanced Research in	Indonesia	

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00000-20197	PERFORMANCE ANALYSIS OF UPFC EMBEDDED WITH THREE LEVEL CASCADED H BRIDGE INVERTER WITH SPWM AND SVPWM TECHNIQUES AND ANFIS CONTROLLER	T. JaganMohan Raju,G. Tulasi Ram Das,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 1 - 13	India
00000-20198	A DEVELOPMENT OF INNOVATIVE SHAPE MEMORY POLYMERS AND THEIR NANOCOMPOSITES TO RESIST THE LOAD AIRCRAFT HIGH LIFT DEVICES	Vincent Herald Wilson,Shafeeq Sitheeq Mohamed,Keshav Tyagi,Vastal Gupta,Jose Swaminathan,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 14 - 35	India
00000-20199	ONLINE DISPUTE RESOLUTION AND COMPUTATIONAL LAW A STUDY ON DIGITAL JUSTICE	M. S. Sharmila ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 36 - 41	India
00000-20200	EXPERIMENTAL MODELLING AND ANALYSIS OF CONCRETE DEEP BEAMS USING HFRP REINFORCEMENTS WITH WEB OPENINGS	P. Swaminathan ,G. Kumaran ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 42 - 52	India
00000-20201	DEVELOPMENT OF HORSESHOE WITH CARBON FIBER REINFORCED COMPOSITE	Jaewon Lee,Yongho Choi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 53 - 58	Republic Of Korea
00000-20202	ANALYSIS FOR FIRE DETECTION SYSTEM FOR IMPROVEMENT IN ACCURACY	Anjali M. Pathak,S. M. Chaware ,	2020	International Journal of	India

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00000-20203	TORSIONAL RESPONSE OF UNREINFORCED MASONRY BUILDINGS: NONLINEAR TIME-HISTORY AND PUSHOVER ANALYSES	M. Guadagnuolo ,G. Faella ,A. Giordano ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 69 - 84	Italy
00000-20204	ENGINEERING PROPOSAL FOR RISK MANAGEMENT IN CAS OF NUCLEAR EMERGENCY USING METEOROLOGICAL DATA AND GIS ANALYSIS	N. M. Sirag ,F. S. Tawfik ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 85 - 95	Egypt
00000-20205	ENGINEERING EFFECT OF QUALITY OF WORK LIFE AND EMPLOYEE ENGAGEMENT TOWARD TURNOVER INTENTION	Ida Nurnida,Mahendra Fakhri,Alex Winarno,Vannia Likha Putri,Benny Kurnia,Diki Wahyu Nugraha,Dyah Maharani,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 96 - 104	Indonesia
00000-20206	DEVELOPMENT OF SMART SAFETY SYSTEM WITH CONVERGENCE OF WAYFINDING AND INFORMATION AND COMMUNICATIONS TECHNOLOGY	Sungeuk Park,Yongho Choi,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 105 - 110	Republic Of Korea
00000-20207	EFFECT OF THERMAL SENSORS IN WHEELCHAIRS	Krishnaveni K ,Ida Malarselvi R,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 111 - 115	India

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00000-20209	MACHINE LEARNING BASED PREDICTIVE MODELLING TO ANALYSE THE MOISTURE LEVEL OF SOIL FOLLOWED FOR EFFECTIVE DROUGHT CONTROL	Happila. T ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 126 - 133	India	
00000-20210	APPLICATIONS OF INTERNET OF THINGS (IOT) TO TRACK COVID-19 IN REAL TIME	Madhuri Vangeti,Chala Wata Dereso,Ramesh Rudrapati,Miriyala Akhila,Maheswaran Muturaman,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 134 - 140	India	
00000-20211	MODIFIED WEIGHTED SIMILARITY IN HETEROGENEOUS GRAPH FOR PREDICTION OF MIRNA DISEASE ASSOCIATION	Rashmi J R ,Lalitha Rangarajan,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 141 - 155	India	
00000-20212	NOVEL DESIGN OF FAULT BREAKER FOR REAL-TIME APPLICATION USING MICROCONTROLLER 16F877A	Abdullah J. H. Al Gizi ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 156 - 166	Iraq	
00000-20213	ERGO-AESTHETIC CONCEPT DESIGN APPROACH AMONG BAMBOO FURNITURE MANUFACTURERS IN MALAYSIA	Abdul Ghafur Abdul Hamid,Khairul Aidil Azlin Abd Rahman,Muhammad Ezran Zainal Abdullah,	2020	International Journal of Advanced Research in Engineering and	Malaysia	

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00000-20214	MATHEMATICAL MODELLING OF SOLUTE TRANSPORT AND ITS REMEDIES IN SOIL ENVIRONMENT: A REVIEW	Arpita Deodikar,Arundhati Warke,	2018	International Journal of Advanced Research in Engineering and Technology 11, 9, 177 - 183	India	
00000-20216	TIME SERIES FORECASTING OF POWER STATIONS FOR CHARGING ELECTRICAL VEHICLES USING HOT WINTER AND SIMPLE SEASONAL MODEL	B. Gopi ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 195 - 206	India	
00000-20217	EFFECTS OF DIFFERENTIATED INSTRUCTION ON THE GRADE 11 STUDENTS' ACADEMIC PERFORMANCE IN MATHEMATICS	Lorna S. Fernandez,Imelda A. Tangalin,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 207 - 215	Philippines	
00000-20218	OPTIMIZATION OF TRANSPORT PROPERTIES FOR THE BINARY SYSTEM OF ACETONE– WATER AT 303.15-318.15 K BY RESPONSE SURFACE QUADRATIC MODEL	Golamari Siva Reddy,Varakala Nikhil Reddy,Neeha Sultana,Ravavarapu Sai Tripura,Divyanshu Dhakate,Putha Deepika Sai Lakshmi,Bhanu Rajarajeswari Kapavarap,N Konda Reddy,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 216 - 225	India	
00000-20219	CONSUMER AWARENESS AND GREEN BANKING: A GAREET RANKING APPRAOCH	Simismita Borah,Sampreeti Baruah,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 226 - 231	India	
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00000-20221	AN EXPERIMENTAL INVESTIGATION OF FRESH PROPERTIES ON HIGH PERFORMANCE SELF COMPACTING CONCRETE	Theerthananda M P ,P C Srinivasa ,Naveen G M ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 243 - 251	India
00000-20223	MELISSOPALYNOLOGY AND FORAGING PLANTS OF STINGLESS BEES, HETEROTRIGONA ITAMA (HYMENOPTERA: APIDAE) FROM PATTANI, THAILAND	I. Chelong ,Adulyasas L ,Livkunupakarn. N ,Moye. J. J ,A. Adair ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 09, 252 - 259	Thailand
00000-20224	EXPERIMENTAL STUDY ON UNIAXIAL TENSILE STRENGTH OF BENDABLE CONCRETE	Srinivasa C H ,Venkatesh ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 09, 260 - 271	India
00000-20225	A STUDY ON CONJUNCTIVE USE OF GREEN AND BLUE WATER IN DEEVANUR TANK IRRIGATED AREA	V. T. Neelmudiyon ,V. Preethi ,S. Govindarajan ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 09, 272 - 281	India
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	MOTOR USING SWITCHING TABLE-BASED DIRECT TORQUE CONTROL TECHNIQUE					Journal of Advanced Research in Engineering and Technology 11, 09, 296 - 304
00000-20228	EXAMINING FACTORS OF RESILIENCE IN BUILT ENVIRONMENT STUDENTS: MALAYSIA CASE STUDY	N.S Mokhtar Azizi,Z. Azizi ,H.E. Azrin Baharuddin,N. Abu Shamsi,F. Abdul Razak,	2020		International Journal of Advanced Research in Engineering and Technology 11, 09, 305 - 314	Malaysia
00000-20229	THE TECHNIQUE OF EDIBLE JELLYFISH PROCESSING IN SARAWAK	Chong Shin,James T. Collins,Mohamad Munawar Azmi,	2020		International Journal of Advanced Research in Engineering and Technology 11, 09, 315 - 322	Malaysia
00000-20230	DESIGN AND ANALYSIS OF WIDEBAND POLYGONAL MICROSTRIP FRACTAL PATCH ANTENNA WITH THREE DIMENSIONAL FINITE DIFFERENCE TIME DOMAIN METHOD AND UPML BOUNDARIES	Geeta Kalkhambkar,Rajashri Khanai,Pradeep Chindhi,	2020		International Journal of Advanced Research in Engineering and Technology 11, 09, 323 - 336	India
00000-20231	A REVIEW ON ADVANCED HYBRID METAL MATRIX COMPOSITES REINFORCED WITH NANO PARTICLES	P Siva VNB Gupta,P S V Ramana Rao,B Naga Raju,	2020		International Journal of Advanced Research in Engineering and Technology 11, 09, 337 - 345	India
00000-20233	DNN BASED INTELLIGENT IDS FOR ANOMALY DETECTION	K.N. Apinaya Prethi,S. Nithya ,M. Sangeetha ,R. Sowndharya Rani,S. Praveen Kumar,	2020		International Journal of Advanced Research in Engineering and Technology 11, 09,	India

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00000-20234	EVALUATING PERFORMANCE ATTRIBUTES OF MUTUAL FUNDS DURING THE PANDEMIC	Malathy Venugopal,Sharon Sophia,		2020	International Journal of Advanced Research in Engineering and Technology 11, 09, 353 - 361	India
00000-20235	MODEL PREDICTIVE CONTROL OF DC-DC BUCK CONVERTER AND ITS COMPARISON WITH PID CONTROLLER	Jafarullakhan Pathan,		2020	International Journal of Advanced Research in Engineering and Technology 11, 09, 362 - 367	India
00000-20237	ASSESSMENT OF COAL MINE OVERBURDEN SAND FOR USE IN CONCRETE MAKING AS FINE AGGREGATE	A. S. Rathore ,Manoj Pradhan,S. V. Deo ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 09, 368 - 379	India
00000-20238	KINEMATIC ANALYSIS OF A NEW DESIGNED EIGHT-LINK RIVETER MECHANISM	Nutan Diwan,		2020	International Journal of Advanced Research in Engineering and Technology 11, 09, 380 - 386	India
00000-20239	RELATION BETWEEN TELE-COMMUNICATION AND ECONOMIC GROWTH WITH SPECIAL REFERENCE TO ASSAM	Sanjib Dutta,		2020	International Journal of Advanced Research in Engineering and Technology 11, 09, 397 - 404	India
00000-20240	AN EFFICIENT RESOURCE MANAGEMENT FRAMEWORK USING NON SORTED GENETIC ALGORITHM (NSGA-II) AND PARALLEL GENETIC ALGORITHM (PGA)	A. Jemshia Miriam,R. Saminathan ,S. Chakaravarthi ,		2020	International Journal of Advanced Research in	India

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00000-20241	BYOD CYBER FORENSIC ECO-SYSTEM	MD Iman Ali,Sukhkirandeep Kaur,		2020	International Journal of Advanced Research in Engineering and Technology 11, 09, 417 - 437	India
00000-20242	AN EPQ MODEL FOR IMPERFECT PRODUCTION PROCESS WITH DETERIORATION UNDER THE EFFECT OF INFLATION	Kamal Kumar,Promila ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 09, 438 - 447	India
00000-20243	EXPERIMENTAL INVESTIGATION ON THE EFFECT OF COMPRESSIVE STRENGTH OF CONCRETE DUE TO DELAY IN POURING CONCRETE	D. Pradeep Kumar,Abraham Biable,		2020	International Journal of Advanced Research in Engineering and Technology 11, 09, 448 - 456	Ethiopia
00000-20244	DIGITAL TRANSFORMATION INDEX OF UAE ENTERPRISES: DRIVERS AND ENABLERS, A BOTTOM UP VIEW	Suja Pradeep,Majdi Khaleeli,Adnan Jawabri,		2020	International Journal of Advanced Research in Engineering and Technology 11, 09, 457 - 463	United Arab Emirates
00000-21099	DESIGN AND IMPLEMENTATION OF MICROCONTROLLER BASED PHOTOACOUSTIC SPECTROMETER AND ITS APPLICATIONS	Sapna Shukla,J Immanuel ,P. Bhaskar ,		2019	International Journal of Advanced Research in Engineering and Technology 10, 1, 1 - 10	India
00000-21100	A REVIEW PAPER ON IMAGE AUTHENTICATION SCHEME	Anushri Shinde,Prital Salunkhe,Prajakta Mane,Arjun Nichal,		2019	International Journal of	India

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00000-21102	MODELING TIME SERIES FORECASTING USING EVOLUTIONARY TECHNIQUES	Sarabjeet Singh,Satvir Singh,Vijay Kumar Banga,		2019	International Journal of Advanced Research in Engineering and Technology 10, 1, 34 - 44	India
00000-21103	INVESTIGATIONAL ANALYSIS OF PERFORMANCE CHARACTERISTICS AND EMISSION OF CASHEW NUT SHELL BIODIESEL ON DI DIESEL ENGINE	V. Thanigaivelan ,M. Loganathan ,		2019	International Journal of Advanced Research in Engineering and Technology 10, 1, 45 - 54	India
00000-21104	SITE SUITABILITY ANALYSIS FOR URBAN DEVELOPMENT USING GIS BASE MULTICRITERIA EVALUATION TECHNIQUE IN NAVI MUMBAI, MAHARASHTRA, INDIA	Sandip Patil,Manisha Jamgade,		2019	International Journal of Advanced Research in Engineering and Technology 10, 1, 55 - 69	India
00000-21105	POWER-DELAY EFFICIENT ASYNCHRONOUS DESIGN APPROACH USING GALEOR	M Suresh ,J Sudhakar ,A K Panda ,		2019	International Journal of Advanced Research in Engineering and Technology 10, 1, 70 - 82	India

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00000-21106	IMPLEMENTATION OF ARTIFICIAL NEURAL NETWORK ALGORITHM ON VEHICLE REGISTRATION DATA	P. Y. Desai ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 1, 83 - 87	India
00000-21107	DESIGN OF LOW POWER HIGH SPEED ERROR TOLERANT ADDERS USING FPGA	Libya Thomas,	2019	International Journal of Advanced Research in Engineering and Technology 10, 1, 88 - 94	India
00000-21108	CHEMICAL REACTION EFFECT ON UNSTEADY MHD FLOW PAST AN INFINITE VERTICAL POROUS PLATE IN THE PRESENCE OF HEAT ABSORPTION	G. Sreedhar ,B. Rama Bhupal Reddy,	2019	International Journal of Advanced Research in Engineering and Technology 10, 1, 95 - 103	India
00000-21109	CHARGING SYSTEM ANALYSIS IN STATIC AND DYNAMIC WIRELESS ELECTRIC VEHICLE	Sankalp Bhatnagar,Shubham Parihar,Rohan Nathiya,Nikhil Mundra,	2019	International Journal of Advanced Research in Engineering and Technology 10, 1, 104 - 120	India
00000-21110	IDENTIFICATION OF GROUND WATER RECHARGE POTENTIAL ZONE FOR WATERSHED USING GIS AND REMOTE SENSING	H.D. Bhawe ,Y.B. Katpatal ,A.M.Pophare ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 1, 121 - 135	India
00000-21111	ASSESSMENT OF THE NATIVE HABITATS OF PANTHERA TIGRIS AND IDENTIFICATION OF SUITABLE SITES FOR CAPTIVE BREEDING OF THIS SPECIES IN TAMIL NADU USING GIS	Nambi Manavalan Rajan,	2019	International Journal of Advanced Research in Engineering and	India

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00000-30241	ANALYSIS OF POVERTY AND POVERTY ALLEVIATION MEASURES AND INFORMATION TECHNOLOGY THE CASE OF JORDAN	Akram Masoud Haddad,Rajneesh Mishra,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1 - 8	United Arab Emirates	
00000-30242	COUPLED GEOCHEMICAL BLACK OIL CARBONATE RESERVOIR NUMERICAL MODELING AND SIMULATION OF LOW SALINITY WATER INJECTION	Dulian Zeqiraj,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 9 - 19	Albania	
00000-30243	AN APPROACH TO ANALYZE RISK OF AODV AND OLSR ROUTING FOR MOBILE AD HOC NETWORK	Malaya k Nayak,Arka K DasMohapatra,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 20 - 32	India	
00000-30244	SECURE CLOUD BASED DATA ANALYTICS WITH RELIABLE PRIVACY PRESERVATION FOR EHEALTH DATA	Naveen N ,K. Thippeswamy ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 33 - 43	India	
00000-30245	DESIGN AND IMPLEMENTATION OF MIMO-OFDM RECEIVER SECTION FOR WIRELESS COMMUNICATION	Pravin Raut,Dinesh Bhoyar,K.D. Kulat ,Rajesh Deshmukh,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 44 - 54	India	
00000-30246	ELECTRICAL AND IMPEDANCE PROPERTIES OF IRON DEFICIENT M TYPE NI-MN DOPED BAFE12019 HEXAGONAL FERRITES	D. Chandra Sekhar,T. Subba Rao,	2020	International Journal of Advanced	India	

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00000-30247	TEST MODULE SEQUENCING IN TEST PLAN PHASE USING MODULE DEPENDENCIES	M. Sangeetha ,S. Malathi ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 66 - 72	India
00000-30248	SECURITY ATTACK PREVENTION MECHANISM IN VANET ENVIRONMENT	Kavita Srivastava,Bineet Kumar Gupta,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 73 - 89	India
00000-30249	OVERVIEW OF FIRE SAFETY MANAGEMENT FOR GOVERNMENT HOSPITAL BUILDINGS	Siti Shahirah Suhaili,Norhidayah Md Ulang,Norazura Mizal Azzmi,Faizal Baharum,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 89 - 97	Malaysia
00000-30250	ASPHALTENE DEPOSITION BASED ON A THERMODYNAMICALY CONSISTENT MODEL	Dulian Zeqiraj,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 98 - 104	Albania
00000-30251	MEASURING THE IMPACT OF BRAND REPUTATION THROUGH SOCIAL MEDIA ON CHOICE OF HIGHER EDUCATION	Raman Deep Gautam,Sanjay Kumar Bahl,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 105 - 110	India
00000-30252	A STUDY ON MECHANICAL CHARACTERISTICS OF	S. Kavitha ,M. Vairavel ,	2020	International	India

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	ARECANUT PALM FIBER IN REINFORCED COMPOSITE MATERIAL				Journal of Advanced Research in Engineering and Technology 11, 12, 111 - 120	
00000-30253	STUDY ANALYSIS OF THE USE OF HDPE PLASTIC AS A SHELL ON CATAMARAN HULL	Wilma Amiruddin,Hartono Yudo,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 121 - 133	Indonesia
00000-30254	EFFECT OF VARIOUS SEEPAGE PREVENTIVE MEASURES ON SEEPAGE DISCHARGE THROUGH EARTH DAM	Abhijit Digambar Khot,P.T. Nimbalkar ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 134 - 141	India
00000-30255	ROLE OF BLOCKCHAIN IN INTERNET OF THINGS (BIOT): A REVIEW PAPER	S.P. Pati ,B.B. Pradhan ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 142 - 149	India
00000-30256	ATM SECURITY IMPROVEMENT USING BIOMETRICS: A REVIEW PAPER	Priyabrata Pattanaik,Mihir Narayan Mohanty,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 150 - 155	India
00000-30257	INFORMATION SECURITY TOWARDS CYBER SECURITY: A REVIEW PAPER	Manas Kumar Nanda,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12,	India

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00000-30258	A REVIEW PAPER ON ETHICAL HACKING	Prabhat Kumar Sahu,Biswamohan Acharya,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 163 - 168	India	
00000-30259	SOFTWARE DEVELOPMENT LIFE CYCLE MODELS: A REVIEW PAPER	Biswamohan Acharya,Prabhat Kumar Sahu,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 169 - 176	India	
00000-30260	A REVIEW PAPER ON CROWD ESTIMATION	Mitali Madhusmita Nayak,Sujit Kumar Dash,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 177 - 182	India	
00000-30261	INTERNET OF THINGS (IOT) AND 5G BASED SMART ALGORITHM	Satya Ranjan Das,Santosh Kumar Behera,Gyana Ranjan Patra,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 183 - 188	India	
00000-30262	A SURVEY ON SECURITY AND PRIVACY ISSUES IN INTERNET OF THINGS (IOT)	Manas Kumar Nanda,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 189 - 196	India	
00000-30263	A REVIEW PAPER ON MACHINE LEARNING ALGORITHMS	Gyana Ranjan Patra,Sarada Prasanna Pati,Mihir Narayan Mohanty,	2020	International Journal of Advanced Research in	India	

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00000-30264	AN OVERVIEW OF BOTNET DETECTION TECHNIQUES	Satya Ranjan Das,Sanjay K Jena,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 204 - 212	India
00000-30265	A REVIEW ON INTRUSION DETECTION SYSTEM	Badri Narayana Sahu,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 213 - 219	India
00000-30266	COMPARISON BETWEEN MACHINE LEARNING ALGORITHMS USED FOR SENTIMENT ANALYSIS	S.P.Pati ,B.B.Pradhan ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 220 - 228	India
00000-30267	OUTAGE ANALYSIS IN ADHOC NETWORKS DURING MULTIPATH MULTICAST INFORMATION USING MMAODV ALGORITHM	KanmaniRuby. E. D ,A. Selwin Mich Priyadharson,Janani. P ,B. Sathyasri ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 229 - 238	India
00000-30268	PERFORMANCE OF UNDERSHOT WATERWHEELS WITH A VARIATION OF THE NUMBER OF ARCHIVES OF 900	Irwan Lie Keng Wong,Atus Buku,Josefine Ernestine Latupeirissa,Herby Calvin Pascal Tiyou,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 239 - 245	Indonesia
00000-30269	ATTENDANCE MANAGEMENT SYSTEM USING BIOMETRICS	Gyanaranjan Patra,Mihir Narayan Mohanty,		2020	International Journal of	India

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00000-30270	A REVIEW PAPER ON HOPFIELD NEURAL NETWORK	Rasmiranjan Mohakud,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 252 - 257	India
00000-30271	EVALUATION OF HOTEL WEBSITES FOR DISABLED PEOPLE: AN ACCESSIBILITY APPROACH	Ranjit Singh,Sibi P.S ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 258 - 271	India
00000-30272	DESIGN AND SIMULATION OF LOW VOLTAGE CLASS AB MILLER OPERATIONAL TRANSCONDUCTANCE AMPLIFIER	Sajin C.S ,Bindiya D.B ,T.A. Shahul Hameed,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 272 - 282	India
00000-30273	ISLAMIC AND MODERN SCIENCE PERSPECTIVES ISSUES OF ANIMAL PLASMA AS A SOURCE OF FOOD ADDITIVES IN FOOD PRODUCTS	Nurrulhidayah Ahmad Fadzillah,Siti Jamilah Mohd Sukri,Mustafa Mat Jubri,Sahilah Abd. Mutalib,Arief Sallah Rosman,Abdul Rohman,Mohd Anuar Ramli,Nurullah Kurt,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 283 - 305	Malaysia
00000-30274	SEDIMENTOLOGICAL STUDY OF BEACHES AND DUNES OF THE KENITRA COASTAL REGION, MOROCCO	Allouza Mohamed,El Hmidi Fatima,Zerdeb Oumaima,Sadiki Mohammed,Naim Hafida,Bejjaji Zohra,Naoui Basma,Chakiri Said,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 306 - 321	Morocco

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00000-30275	A STUDY ON TECHNOLOGICAL INNOVATION FOR ONLINE USERS	M. Rajeswari ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 322 - 334	India
00000-30276	EFFECT OF MAGNETIC FIELD INTENSITY ON THE MICROSTRUCTURE AND RESISTIVITY OF ELECTRODEPOSITED NICKEL	Winda Noor Santi,Moh. Toifur ,Yudhiakto Pramudya,M. Taufiqurrahman ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 335 - 341	Indonesia
00000-30277	PLANNING OF FLAT PLATE UNDERSHOT WATERWHEEL AS MINI HYDRO POWER PLANT AND IRRIGATION POWER IN REMOTE AREAS	Atus Buku,Benyamin Tangaran,Herby Calvin Pascal Tiyou,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 342 - 349	Indonesia
00000-30278	NOVEL CLUSTERED BAGGING MODEL USING COGNITIVE OBJECT ORIENTED METRICS FOR CROSS-PROJECT SOFTWARE DEFECT PREDICTION	N. Vijayaraj ,T. N. Ravi ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 350 - 361	India
00000-30279	FUZZY BASED OPTIMIZATION OF LEAKAGE DETECTION IN PETROLEUM PIPELINES	A. Selwin Mich Priyadharson,Kanmani Ruby. E. D,V. Mahalakshmi ,B. Sathyasri ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 362 - 372	India
00000-30280	CLASSIFICATION OF THE FEATURE-LEVEL RATING SENTIMENTS FOR TELUGU LANGUAGE REVIEWS USING WEIGHTED XGBOOST CLASSIFIER	Palli Suryachandra,P. Venkata Subba Reddy,	2020	International Journal of Advanced Research in Engineering and	India

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00000-30281	IDENTIFICATION OF BEST FEATURES OF SMALL PEPTIDES USING VARIOUS FEATURE SELECTION METHODS	Ankita Tripathi,Tapas Goswami,Shrawan Kumar Trivedi,Ravi Datta Sharma,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 384 - 394	India	
00000-30282	CORROSION BEHAVIOR OF BARE AZ31 ALLOY AND MG (OH)2 @ AZ31 ALLOY IN THE PRESENCE OF INHIBITORS	A. Danalakshmi ,A. Cyril ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 395 - 405	India	
00000-30283	FABRICATION OF CDSE-SMCOO3 PHOTOANODE FOR PHOTO-ELECTROCHEMICAL WATER APPLICATION	D. Soumya Rani,A. Danalakshmi ,A. Cyril ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 406 - 415	India	
00000-30284	AN ANALYSIS ON PREFERENCE OF THE INVESTORS FOR INVESTING IN MUTUAL FUNDS	Barsha Kalita,Bulbul Sahariah,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 416 - 420	India	
00000-30285	ARTIFICIAL NEURO FUZZY INFERENCE SYSTEM BASED INTERNAL MODEL CONTROLLER FOR A PH NEUTRALIZATION PROCESS	T. Selvasankari ,S. Abraham Lincon,E. Sivaraman ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 421 - 426	India	
00000-30286	COMPREHENSIVE REVIEW OF THE EFFECTS OF ELECTRONIC BANKING ON THE PERFORMANCE AND PROFITABILITY IN THE BANKING SECTOR	Sweety Gupta,Anshu Yadav,Brato Bhardwaj,	2020	International Journal of Advanced	India	

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00000-30287	THE INFLUENCE OF BRAND IMAGE ON THE DECISION OF BUYING CONVERSE SHOES IN STUDENTS IN BANDUNG CITY, INDONESIA	Nuslih Jamiat,Agus Maolana Hidayat,Mahir Pradana,Bima Shafar Bastio,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 438 - 445	Indonesia
00000-30288	AUTOMATED DIAGNOSIS OF DME: A COMPARATIVE ANALYSIS	Manisha ,Prachi Chaudhary,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 446 - 456	India
00000-30289	INFLUENCE OF THE MARGIN OF ERROR RELATED TO THE USE OF AERIAL PHOTOGRAPHS ON THE INTERPRETATION OF THE SHORELINE CHANGES: EVIDENCE FROM THREE CASE STUDIES FROM THE ATLANTIC COAST OF MOROCCO	Khalid El Khalidi,Mehdi Maanan,Mounir Hakkou,Imane Nafouri,Bendahhou Zourarah,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 457 - 467	Morocco
00000-30290	THE FUNCTION OF COMPUTER LABS IN THE PEDAGOGY OF MATHEMATICAL SCIENCES	Mohammed Irshad Ali,V Naganjaneyulu ,Shaik Mohammed Ali,Masarath Jabeen,Syeda Mariya Daniyal M,Syed Naseeruddin,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 468 - 473	India
00000-30291	EXPERIMENTAL INVESTIGATION ON INITIALLY IMPERFECT RIGID CONNECTIONS	Mostafa Nour Eldin Mohamed Abdallah,Emad Salem,Sherif M. Ibrahim,Abdelrahim K.Dessouki,Abdelrahim K.Dessouki,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 474 - 483	Egypt
00000-30292	AUTOMATICFETAL HEAD CIRCUMFERENCE	W.Fathima Farsana,N.Kowsalya ,	2020		International	India

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	MEASUREMENT IN 2D ULTRASOUND FETAL IMAGES USING HISTOGRAM OF ORIENTED GRADIENT				Journal of Advanced Research in Engineering and Technology 11, 12, 484 - 491
00000-30293	PREDICTION OF FLEXURAL STRENGTH OF EXPANDED POLYSTYRENE LIGHTWEIGHT CONCRETE USING SCHEFFE`S MODEL	Ubi, S. E ,Okafor, F. O ,Mama, B. O ,Agbor R.B ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 492 - 503	Nigeria
00000-30294	SOLUTIONS PROVIDED FROM THE USE OF ALGORITHMS IN TRAFFIC LIGHTS REGULATION TIRANA CASE	Drakuli Lumi,Eli Vyshka,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 504 - 511	Albania
00000-30295	CHARACTERIZATION OF DREDGED SEDIMENTS FROM JNPT PORT MUMBAI INDIA	Channabasavaraj Wollur,P. Shivananda ,S. Harinath ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 512 - 522	India
00000-30296	INFUSING HEXAGONAL STRUCTURES WITH MACHINE LEARNING FOR AN IMPROVED IMAGE DE NOISING SYSTEM	M. D. Jakhete ,P. V. Ingole ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 523 - 537	India
00000-30297	MODELING AND CONFIGURATIONS OF AN ELECTRIC VEHICLE	Shelma George,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12,	India

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00000-30298	UTILIZATION OF WASTE COIR FIBRE WITH POLYPROPYLENE FIBRE FOR SOIL STABILIZATION	Yasir Hussain,Harvinder Singh,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 550 - 559	India
00000-30299	M/D/1 QUEUE WITH COMPULSORY VACATION AND RANDOM BREAKDOWNS	S.Vanitha ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 560 - 567	India
00000-30300	ADADELTABASED LEARNING RATE SCHEDULER WITH DEEP NEURAL NETWORKS FOR EPILEPTIC SEIZURE DETECTION AND CLASSIFICATION MODEL	P. Suguna ,B. Kirubagari ,R. Umamaheswari ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 568 - 583	India
00000-30301	AUTOMORPHISM DETECTION IN TWO DEGREE OF FREEDOM NINE LINK KINEMATIC CHAINS	Syed Shane Haider Rizvi,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 584 - 592	India
00000-30302	UTILIZATION OF COMPANY ASSET TO INCREASE PERFORMANCE (EMPHASIZE ON LEADERSHIP AND CULTURE)	Laurantia Putri,Mahendra Fakhri,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 593 - 601	Indonesia
00000-30303	ANALYSIS OF THE EFFECT OF FRESH WATER ON MECHANICAL PROPERTIES OF BAMBOO APUS LAMINATED BOARD WITH CROSS FIBER DIRECTION OF 90 ORDM NBSP FOR SHIP SKIN MATERIAL	Parlindungan Manik,Good Rindo,Samuel ,Faisal Alif Airlangga,		2020	International Journal of Advanced Research in	Indonesia

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00000-30304	EARLY DETECTION OF SIMILAR FAKE ACCOUNTS ON TWITTER USING THE RANDOM FOREST ALGORITHM	Mohammed Ali Alhariri,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 611 - 620	Saudi Arabia
00000-30305	ANALYSIS OF LIGHT WEIGHT SMART AUTHENTICATION PROTOCOL SCHEMES FOR EFFECTIVE COMMUNICATION IN SMART ENVIRONMENT	T. Charan Singh,S. Naveen Kumar,P. Pavankumar ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 621 - 627	India
00000-30306	ANALYTICAL STUDY OF CORPORATE SOCIAL RESPONSIBILITY AND RURAL ENTREPRENEURSHIP	Vishal Varma,Ravi Kumar Goyal,Mohammad Israr,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 628 - 637	India
00000-30307	SOUND ABSORPTION COEFFICIENT OF MPP WITH IRREGULAR HOLES DISTRIBUTION	Al-Ameri Esraa,A. Putra ,R. M. Dan ,Ali I. Mosa,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 638 - 648	Malaysia
00000-30308	INFLUENCE OF POLE PLACEMENT TECHNIQUE AND OPTIMAL CONTROL TECHNIQUE FOR ISOLATED MULTI AREA LOAD FREQUENCY CONTROL IN POWER SYSTEM	Piyush Kumar Yadav,Rajnish Bhasker,Saurabh V Kumar,Satyam Kumar Upadhyay,Vinod Kumar Yadav,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 649 - 668	India
00000-30309	WOMEN WORKFORCE PARTICIPATION OF ST(HILLS)S OF ASSAM INDIA A STUDY ON TAI KHAMTIS	Purabi Gogoi,Sarat Hazarika,Khirod Kr. Phukan,Manuranjan Gogoi,	2020	International Journal of	India

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					Advanced Research in Engineering and Technology 11, 12, 669 - 676	
00000-30310	FOREIGN DIRECT INVESTMENT NBSP NBS ECONOMIC GROWTH AND TRADE OPENNESS IN INDIA NBSP A TIME SERIES ANALYSIS	Endhumathi Manoharan,S. Vanitha ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 677 - 686	India
00000-30311	BREAST CANCER DETECTION TECHNIQUE BASED ON MULTI SUBSPACE RANDOMIZATION AND COLLABORATION FEATURE SELECTION	Sachinkumar ,Sarika Raga,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 687 - 701	India
00000-30312	ESTIMATION OF MECHANICAL PROPERTIES OF CARBON FIBER/EPOXY HYBRID COMPOSITES WITH VARIOUS FIBER LENGTH AND ORIENTATION	Y.Sesha Rao,Srinivasa Reddy Vempati,R.Srinivasulu ,V.Gopinath ,K.Sumanth ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 702 - 717	India
00000-30313	AN EFFICIENT MACHINE LEARNING BASED TONGUE COLOR ANALYSIS FOR AUTOMATED DISEASE DIAGNOSIS MODEL	S. Rajakumaran ,J. Sasikala ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 718 - 734	India
00000-30314	REMOVAL OF NICKEL FROM WATER BY ADSORPTION METHOD USING CLAM SHELLS	S. Baskar ,K.R. Aswin Sidhaarth,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 735 - 749	India

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00000-30315	IMPROVING THE ENVIRONMENTAL PERFORMANCE OF MOROCCAN INDUSTRIES: AN ASSESSMENT STUDY OF INDUSTRIAL PROJECTS	Amina Laaroussi,Denis Lemaitre,Soumia Bakkali,Souad Ajana,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 750 - 766	Morocco	
00000-30316	STUDY OF THE CHARACTERISTICS OF MUD BRICKS REINFORCED WITH PLASTIC POLYMER	Hachem Chaib,Mohammed Boucherba,Abdelouahed Kriker,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 767 - 778	Algeria	
00000-30317	DESIGN AND ANALYSIS OF TWO PHASE DRIVE ADIABATIC DYNAMIC ADDER FOR LOW POWER ASICS	Samik Samanta,Rajat Mahapara,Ashis Kumar Mal,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 779 - 787	India	
00000-30318	EFFICIENT DATA CENTER SCHEDULING FOR BIG INFORMATION APPLICATION USING EFFECTIVE CLIENT HANDLING MANAGEMENT TECHNIQUE (ECHMT) IN CLOUD COMPUTING	Sugumaran D ,Bharathi C.R ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 788 - 797	India	
00000-30319	ATTITUDE OF COLLEGE STUDENTS TOWARDS ENTREPRENEURSHIP OF NAGAON TOWN IN ASSAM	Prashasti Bhattacharjee,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 798 - 806	India	
00000-30320	HINDRANCES FOR BUILDING SMART INTERFACES SYSTEM IMPLEMENTATION IN IRAQ: DESIGNERS' PERSPECTIVES	Ribwar Abdulhameed,Norhidayah Md Ulang ,Norazura Mizal Azzmi,	2020	International Journal of Advanced Research in Engineering and	Malaysia	

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00000-30321	IMPACT OF ICT ON EDUCATION: A STUDY WITH SPECIAL REFERENCE TO TINSUKIA DISTRICT OF ASSAM	Mridusmita Patowary,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 817 - 824	India
00000-30322	SYNOPTIC ATMOSPHERIC PATTERNS CONTROLLING THE NORTH-WEST AFRICAN OCEANOGRAPHIC VARIABILITY	Aissa Benazzouz,Khalid EL Khalidi,Hassan Mabchour,Khalid EL Had,Soumia Mordane,Bendahhou Zourarah,Naoki Tojo,Hervé Demarcq,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 825 - 844	Morocco
00000-30323	INVESTIGATION INTO DRY MACHINING AS ENVIRONMENT FRIENDLY DRILLING OF CERAMIC REINFORCED ALUMINIUM MATRIX COMPOSITES	Sachin M. Agrawal,Nilesh G. Patil,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 845 - 850	India
00000-30324	EFFECTS OF CRYOGENIC COOLING ON BURR HEIGHT IN DRILLING OF CERAMIC REINFORCED ALUMINIUM MATRIX COMPOSITES	Sachin M. Agrawal,Nilesh G. Patil,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 851 - 856	India
00000-30325	AUTOMATIC DETECTION AND DIAGNOSIS OF LUNG CANCER USING ADVANCED NEURAL NETWORK CLASSIFIERS FOR MEDICAL IMAGE PROCESSING APPLICATIONS	A Alice Blessie,P Ramesh ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 857 - 867	India
00000-30326	CLOUD MALICIOUS THREAT DETECTION BY FEATURES FROM INTELLIGENT WATER DROP SET AND EBPB	Rashmi Singh,Praveen Kumar Mannepalli,		2020	International Journal of Advanced	India

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00000-30327	THE DETERMINANTS OF RENEWABLE ENERGY CONSUMPTION	Udeshna Buragohain,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 878 - 884	India	
00000-30328	EMPIRICAL EVALUATION TO IDENTIFY THE EFFECTIVENESS OF ENSEMBLE TECHNIQUE FOR PREDICTION OF SOFTWARE FAULT	Jyoti Goyal,Balkishan ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 885 - 894	India	
00000-30329	TECHNOLOGY INNOVATION FOR INVESTMENT MARKET- A STUDY ON TECHNOLOGY ANGELS WITH SPECIAL REFERENCE TO INDIAN TECHNOLOGY MARKET	Sabita Bhagabati,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 895 - 900	India	
00000-30330	BIOLOGICAL EFFECT OF DIFFERENT PLASTIC POLYMER- A SHORT REVIEW OF MICROPLASTIC EFFECT ON MARINE ORGANISM	ABM Ataullah ,Khandaker Mazharul Anwar,A T M Mohibullah ,Umme Magreba Takebira,Md. Zawadul Hossain,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 901 - 910	Bangladesh	
00000-30331	STEM LEARNING ENVIRONMENTS ON CLOUDS - A DATA SECURITY PERSPECTIVE	Ravish G K ,K Thippeswamy ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 911 - 915	India	
00000-30332	4-CLASS CLASSIFICATION OF FINGERPRINT IMAGES	Annapurna Mishra,Satchidananda Dehuri,Biranchi Narayan Rath,	2020	International	India	

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	USING BIOGEOGRAPHY BASED OPTIMIZATION TECHNIQUES					Journal of Advanced Research in Engineering and Technology 11, 12, 916 - 929
00000-30333	USER SATISFACTION OF PUBLIC LIBRARIES: A STUDY WITH SPECIAL REFERENCE TO CHENNAI	C. Kasimani ,N. Rajendran ,		2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 930 - 938
00000-30334	ANALYTICAL STUDY ON CONCRETE SLABS WITH DECKING PROFILED STEEL SHEET	Tarek Ali,Sameh Yehia,Mohamed El-Didamouny,		2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 939 - 950
00000-30335	IMPROVEMENT OF THE DESIGN AND JUSTIFICATION OF THE PARAMETERS OF THE CLEANING ZONE OF FIBROUS MATERIAL FROM LARGE	R. Maksudov ,A. Djuraev ,Sh. Shukhratov ,		2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 951 - 963
00000-30336	BLOCKCHAIN TECHNOLOGY: THE NEW AVATAR IN THE WORLD OF BANKING AND FINANCE	Madhavi Karanam,M.Subramanian ,Shenbagavalli. R ,		2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 964 - 968
00000-30337	HARDNESS AND IMPACT ENERGY OFTHE TEMPERED SILICON MANGANESE STEELS CONTAINING VANADIUM	Sripunchat Teerawut,Talangkun Sukangkana,		2020		International Journal of Advanced Research in Engineering and Technology 11, 12,

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00000-30338	DINOSAURS FOOTPRINTS OF THE HIGH ATLAS MOROCCO BY USING GEOLOGICAL HERITAGE INFORMATION SYSTEM	Faycal Amine,M'Hamed Berrahma,Abdellatif Aarab,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 982 - 993	Morocco	
00000-30339	SLOPE STABILITY BY SOIL NAILING WITH DIFFERENT FACING MATERIALS	Sukhvir Nar,Amanpreet Tangri,Abhishek Rana,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 994 - 1007	India	
00000-30340	ENERGY RELATIONS IN THE CONTACT INTERACTION OF FRACTIONS WITH THE SURFACE OF MACHINE PARTS TO BE STRENGTHENED	I. G. Shin ,R. Maksudov ,R. Milasius ,M. R. Mominov ,Sh. Shukhratov ,O. Rajabov ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1008 - 1017	Uzbekistan	
00000-30341	A REVIEW ON THE ADVANCEMENT OF ADDITIVE MANUFACTURING IN INDUSTRIAL APPLICATIONS	Bakang M. Mokgethe,Chinnasamy Vivekanandhan,Albert U. Ude,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1018 - 1034	Botswana	
00000-30342	(PBFP TRIE) PARTITIONED BLOOM FILTER WITH PRIORITY TRIE A NOVEL APPROACH FOR IP ADDRESS LOOKUP	J Sarada Lakshmi,Kuda Nageswara Rao,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1035 - 1051	India	
00000-30343	TO STUDY THE STRENGTH CHARACTERISTICS OF NON-AUTOCCLAVED AERATED CONCRETE USING RICE HUSK ASH AND MARBLE POWDER	Karishma Chauhan,Puneet Sharma,	2020	International Journal of Advanced Research in	India	

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00000-30344	APPLICATION OF MACHINE LEARNING WITH BIG DATA ANALYTICS IN THE INSURANCE INDUSTRY	Endalew Alamir,Teklu Urgessa,T. GopiKrishna ,Ellappan V ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1052 - 1073	Ethiopia
00000-30345	A REAL-TIME MONITORING AND INCUBATION INTEGRATED SYSTEM FOR CELL CULTURING	Mira Alsayed,Ahmed Kandil,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1074 - 1085	Egypt
00000-30346	CLOUD-BASED SECURE HEALTHCARE FRAMEWORK BY USING ENHANCED CIPHERTEXT POLICY ATTRIBUTE-BASED ENCRYPTION SCHEME	Siti Dhalila Mohd Satar,Masnida Hussin,Zurina Mohd Hanapi,Mohamad Afendee Mohamed,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1086 - 1098	Malaysia
00000-30347	HEURISTIC TASK SCHEDULING ALGORITHMS FOR OPTIMAL RESOURCE UTILISATION IN GRID COMPUTING	Ali Y. Aldailamy,JY Maipan-uku ,Abdullah Muhammed,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1099 - 1107	Malaysia
00000-30348	CRITICAL SUCCESS FACTORS FOR MANAGING INFORMATION SYSTEMS SECURITY IN SMART CITY ENABLED BY INTERNET OF THINGS	Zarina Din,Dian Indrayani Jambari,Maryati Mohd Yusof,Jamaiah Yahaya,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1108 - 1120	Malaysia
00000-30349	A COMPARISON STUDY BETWEEN CONTENTBASED AND POPULARITY-BASED FILTERING VIA	Charis Shwu Chen Kwan,Mei Quen Koh,Muhammed Basheer Jasser,	2020		International Journal of	Malaysia

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	IMPLEMENTING A BOOK RECOMMENDATION SYSTEM				Advanced Research in Engineering and Technology 11, 12, 1121 - 1135	
00000-30350	A PRELIMINARY WORK ON AGENTORIENTED MODELLING FOR MOBILE ARGUMENT REALITY APPLICATION DEVELOPMENT	Yee Wai Sim,Nurul Amani Roslan,Cheah Wai Shiang,Muhammad Asyraf B Khairuddin,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1136 - 1147	Malaysia
00000-30351	GAMIFICATION IN PROGRAMMING LANGUAGE LEARNING: A REVIEW AND PATHWAY	Siti Azreena Mubin,Matthew Wee Ann Poh,Azrul Hazri Jantan,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1148 - 1155	Malaysia
00000-30352	MODIFIED WEIGHTED SUPPORT VECTOR MACHINE (WSVM) ALGORITHM USING MULTIPLE HYPERPLANES AND INSTANCEWEIGHTED FOR CLASS NOISE	Syarizul Amri Bin Mohd Dzulkifli,Mohd. Najib Bin Mohd. Salleh,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1156 - 1166	Malaysia
00000-30353	IMPACT OF SYBIL ATTACK ON SECURE GEOGRAPHIC FORWARDING APPROACHES	Idris Abubakar Umar,Zurina Mohd Hanapi,Yazid Ado Ibrahim,Dahlia Asyiqin Ahmad Zainaddin,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1167 - 1175	Nigeria
00000-30354	REVIEW OF CHINESE CALLIGRAPHY FONT RECOGNITION METHODS	Luyao Sun,Noridayu Manshor,Fatimah Khalid,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1176 - 1186	Malaysia

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00000-30355	INTEGRATION OF TEXT CLASSIFICATION AND FUZZY DEMATEL: AN APPLICATION TO E-COMMERCE USER REVIEWS	Mohamad Ammar Pairan,Nurnadiah Zamri,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1187 - 1201	Malaysia
00000-30356	ELECTRODES PLACEMENT DESIGN FOR CONTROLLING PERCEIVED PHOSPHENE POSITIONS BASED ON ELECTRIC FIELD SIMULATION	Manami Kanamaru,Phan Xuan Tan,Eiji Kamioka,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1202 - 1214	Japan
00000-30357	TRADE-OFF ANALYSIS IN IDENTIFYING POTENTIAL REUSABLE CORE ASSETS THROUGH SERVICE ORIENTED PRODUCT LINE	Ain Balqis Md Nor Basmmi,Shahliza Abd Halim,Dayang N. A. Jawawi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1215 - 1226	Malaysia
00000-30358	SECURE MULTI-AUTHORITY ATTRIBUTEBASED ENCRYPTION WITH CACHE-AWARE SCHEDULING FOR MOBILE CLOUD ACCESS CONTROL	Fara Jamal,Mohd Taufik Abdullah,Zurina Mohd Hanapi,Azizol Abdullah,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1227 - 1237	Malaysia
00000-30359	A REVIEW OF POLYMORPHIC MALWARE DETECTION TECHNIQUES	Joma Alrzini,Diane Pennington,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1238 - 1247	United Kingdom
00000-30360	PERFORMANCE EVALUATION OF JACOBI ITERATIVE METHOD IN SOLVING DIAGONALLY DOMINANT LINEAR SYSTEM USING OPENACC	Muhammad Hafizul Hazmi Wahab,Nor Asilah Wati Abdul Hamid,	2020	International Journal of Advanced Research in Engineering and	Malaysia

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00000-30361	VARIABLE NEIGHBORHOOD SEARCH HEURISTIC FOR A NEW VARIANT OF THE FULL TRUCKLOAD ROUTING PROBLEM IN LIQUEFIED PETROLEUM GAS REPLENISHMENT	Anouar Annouch,Adil Bellabdaoui,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1261 - 1280	Morocco	
00000-30362	FAST MULTILAYER COLOR QR CODE DECODER ALGORITHM UTILIZING FUZZY TECHNIQUE	Bakri Badawi,Teh Noranis Mohd Aris,Norwati Mustapha,Noridayu Manshor,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1281 - 1291	Malaysia	
00000-30363	AWARENESS AND SECURITY ISSUES IN PASSWORD MANAGEMENT AMONG LIBYAN UNIVERSITIES STAFF MEMBERS	Mustafa Ali Abuzaraida,Akram M. Zeki,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1292 - 1303	Malaysia	
00000-30364	UNDERSTANDING THE REQUIREMENTS OF RUNNERS TO DESIGN A VIRTUAL GROUP RUNNING SYSTEM	Chen Woon Choong,Noris Mohd Norowi,Shyamala C Doraisamy,Mas Rina Mustaffa,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1304 - 1314	Malaysia	
00000-30365	FEDERATED LEARNING OPTIMIZATION TECHNIQUES FOR NON-IID DATA: A REVIEW	Deng Ting,Hazlina Hamdan,Khairul Azhar Kasmiran,Razali Yaakob,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1315 - 1329	Malaysia	
00000-30366	A SURVEY ON GENDER DETECTION OF ONLINE SOCIAL NETWORK'S USERS EXPERIENCING STRESS	Rohizah Abd Rahman,Khairuddin Omar,Shahrul Azman Mohd Noah,Mohd Shahrul Nizam Mohd Danuri,	2020	International Journal of Advanced	Malaysia	

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00000-30367	CAUSES AND IMPACT OF LABOR MIGRATION IN INDIA	P. Kavitha ,A. Valliammai ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1342 - 1350	India	
00000-30368	AN EXTENSIVE ANALYSIS OF THE CHARACTERISTICS OF AN ASPECTORIENTED SOFTWARE QUALITY (AOSQ) MODEL USING FUZZY LOGIC MODEL	Pankaj Kumar,S. K. Singh ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1351 - 1360	India	
00000-30369	A USER REQUIREMENTS STUDY FOR DEVELOPING MOBILE-BASED AUGMENTED REALITY INDOOR MAP LOCATOR APPLICATION	Nursyahirah `Atikah Sharin,Noris Mohd Norowi,Lili Nurliyana Abdullah,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1361 - 1373	Malaysia	
00000-30370	PRELIMINARY ANALYSIS OF MOBILE LEARNING APPLICATION INTERFACE DESIGN BASED ON SUBJECTIVE PREFERENCES	Zuriana Abu Bakar,Nor Fatin Farzana Zainuddin,Noor Maizura Mohamad Noor,Rosmayati Mohamed,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1374 - 1386	Malaysia	
00000-30371	COMPARATIVE ANALYSIS OF PSO-DERIVED WORKFLOW SCHEDULING ALGORITHMS IN CLOUD COMPUTING BASED ON QOS REQUIREMENTS	Mazen Farid,Rohaya Latip,Masnida Hussin,Nor Asilah Wati Abdul Hamid,A.V. Senthil Kumar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1387 - 1399	Malaysia	
00000-30372	OUTFIT CLASSIFICATION AND RECOMMENDATION	Mas Rina Mustaffa,Ong Soo Feng,Noris Mohd Norowi,Masnida Hussin,	2020	International	Malaysia	

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BASED ON INTEGRATED FEATURES AND BAGGED DECISION TREE					Journal of Advanced Research in Engineering and Technology 11, 12, 1400 - 1409	
00000-30373	SALP SWARM ALGORITHM FOR ENHANCING PEGASIS PROTOCOLS IN WIRELESS SENSOR NETWORKS	Shifaa I. Abdulhameed,Salah A. Aliesawi,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1410 - 1423	Iraq
00000-30374	CONZONE CONGESTION CONTROL IN MOBILE AD-HOC NETWORK FOR RELIABLE CROWDSOURCING	Hairul Ardi Geman,Mohd Noor Derahman,Zuriati Ahmad Zukarnain,Nordin Saad,Masnida Hussin,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1424 - 1435	Malaysia
00000-30375	DIGITAL GAME-BASED LEARNING IN PREVENTING OBESITY AMONG CHILDREN AND ADOLESCENTS: A SURVEY	Nurul Amelina Nasharuddin,Habibah Ab Jalil,Erzam Marlisah,Ahmad Iqmer Nashriq Mohd Nazan,Ismi Arif Ismail,Aini Marina Ma'rof,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1436 - 1449	Malaysia
00000-30376	DEVELOPMENT OF CRIME AND FRAUD PREDICTION USING DATA MINING APPROACHES	T. Chandrakala ,S. Nirmal Sugirtha Rajini,K. Dharmarajan ,K. Selvam ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1450 - 1470	India
00000-30377	A NOVEL IOT-HONEY POT SYSTEM WITH BLOOM FILTER ENCRYPTION AND CONVOLUTION NEURAL NETWORK	P. Parvathi ,Anuradha Chinta,S.R. Chandra Murthy Patnala,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12,	India

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00000-30378	ELMAN DEEP NEURAL NETWORK WITH MAXIMAL BOUNDARY PRINCIPAL FEATURE EXTRACTION FOR THYROID DISEASE DIAGNOSIS	M. Saktheeswari ,T. Balasubramanian ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1501 - 1520	India	
00000-30379	COMPARATIVE ANALYSIS OF TECHNIQUES USED FOR DETECTION OF CELIAC DISEASE USING VARIOUS ENDOSCOPIES	Nisha ,Prachi Chaudhary,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1521 - 1529	India	
00000-30380	APPLICATION OF REMOTE SENSING DATA IN THE ARMED FORCES OF THE REPUBLIC OF KAZAKHSTAN	Erlan Zakiev,Serikhan Kozhakhmetov,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1530 - 1545	Kazakhstan	
00000-30381	POSSIBLE WAYS TO IMPLEMENT GIS TECHNOLOGIES IN THE LOGISTICS MANAGEMENT SYSTEM IN ORDER TO IMPROVE MANAGEMENT EFFICIENCY	Serikhan Kozhakhmetov,Erlan Zakiev,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1546 - 1554	Kazakhstan	
00000-30382	FORMATION OF MATERIAL SUPPLIES BASED ON DIGITAL ANALYSIS OF ASSESSMENTS OF THE TECHNICAL CONDITION OF EQ	Vladimir Gruzin,Aidar Berdibekov,Alexandr Dolya,Aray Tolegenova,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1555 - 1568	Kazakhstan	
00000-30383	IMPROVEMENT OF METHODS FOR DIAGNOSTICS OF WEAPONS AND MILITARY EQUIPMENT SAMPLES IN THE MILITARY LOGISTICS SYSTEM	Vladimir Gruzin,Aidar Berdibekov,Amangeldy Togusov,Alexandr Dolya,	2020	International Journal of Advanced Research in	Kazakhstan	

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00000-30384	JUSTIFICATION OF SONAR PARAMETERS BASED ON THE DIGITAL FOCUSING METHOD FOR AN UNDERWATER ROBOT	Timur Sultanov,Niyaz Belgibekov,Vladimir Gruzin,Yerbol Zhantlessov,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1583 - 1592	Kazakhstan
00000-30385	VIRTUAL MACHINE CONSOLIDATION USING MODIFIED LION OPTIMIZATION ALGORITHM TO IMPROVE ENERGY EFFICIENCY IN CLOUD COMPUTING ENVIRONMENT	Kethavath Prem Kumar,Thirumalaisamy Ragunathan,Devara Vasumathi,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1593 - 1608	India
00000-30386	BRAIN TUMOR CLASSIFICATION USING CONVOLUTIONAL NEURAL NETWORK WITH PARALLEL PROCESSING	Shruthi G ,Krishna Raj P. M,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1609 - 1619	India
00000-30387	BEHAVIOR OF THERMAL ASH AGGREGATE ON GEOPOLYMER CONCRETE BEAMS	Brightlin K E ,T. Felix Kala ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1620 - 1629	India
00000-30388	THE IMPACT OF E BANKING SERVICES ON CUSTOMER SATISFACTION THE CASE OF COMMERCIAL BANK OF ETHIOPIA IN NEKEMTE	Neeraj Bali,Abebe Shanko,Waktole Feyisa,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1630 - 1642	Ethiopia
00000-30389	BRAIN TUMOUR SEGMENTATION USING GENETIC AND ANT COLONY	C.Latha ,K.Perumal ,	2020		International Journal of	India

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00000-30390	IDENTIFICATION AND CHARACTERIZATION OF PHLEBOTOM POPULATION LEISHMANIA VECTORS IN THE REGION OF MEKNES	Benchahid Abdelfatah,Belghyti Driss,Zgourdah Zakaria,Said Lotfi,El kharrim Khadija,Samri Salah Eddine,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1655 - 1664	Morocco
00000-30391	A STUDY ON APPROACHES FOR IDENTIFYING HUMANS IN LOW RESOLUTION VIDEOS	K. RangaNarayana ,G. Venkateswara Rao,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1665 - 1679	India
00000-30392	SUCCESS OF FINANCIAL INCLUSION A MYTH OR A REALITY	Somya Nanda,Sanjeeb K Jena,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1680 - 1691	India
00000-30393	DEEP LEARNING BASED ON BIG DATA ANALYTICS	Sumit Malik,Mohit Kumar,Savita Yadav,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1692 - 1699	India
00000-30394	ELECTRIC VEHICLE CHARGING AND UNLOADING EFFECT ANALYSIS ON THE POWER GRID	Vinod Mansiram Kapse,Kanika Jindal,Nisha Chauhan,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1700 - 1705	India

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00000-30396	MICROSTRUCTURE PROPERTIES OF (A+B) TITANIUM ALLOYS A REVIEW	Chandan Kumar,Sanjay Kumar,Ajay Kumar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1712 - 1717	India	
00000-30397	PROGRESS AND DEVELOPMENT OF ELECTRIC VEHICLES BATTERY	Kanika Jindal,Khushboo ,Meenakshi Sharma,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1718 - 1723	India	
00000-30398	IOT REMOTE TRACKING AND INCREASED ADAPTIVE FLUCTUATING OPERATION OF THE MAGLEV TRAIN NETWORK MEDIUMLOW SPEED TRAIN	Maneesh Kumar,Sonia Arora,Ayushi Verma,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1724 - 1729	India	
00000-30399	REVIEWS OF METAL CUTTING	Chandan Kumar,Sanjay Kumar ,Ajay Kumar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1730 - 1735	India	
00000-30400	MOBILE CLOUD COMPUTING REVIEW AND VISUALIZATION	Himanshu Yadav,Ashutosh Kumar Singh,Jitendra Kumar Saroj,	2020	International Journal of Advanced Research in Engineering and	India	

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00000-30401	REVIEW ON BRAIN TUMOR SEGMENTATION TECHNIQUES IN MEDICAL IMAGES	Vinod Mansiram Kapse,Nisha Chauhan,Anshuman Singh,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1741 - 1746	India
00000-30402	ENVIRONMENTAL GREEN TECHNOLOGY ASSESSMENT BASED ON EVIDENCE DATABASES	Sanjay Kumar,Anshu Anand,Nisha Yadav,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1747 - 1752	India
00000-30403	DATA VISUALIZATION BASED ON BIG DATA	Nishant Kumar,Abhijit Kumar,Isha Sood,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1753 - 1758	India
00000-30404	REVIEW ON THE EVOLUTION OF MOBILE WIMAX MODEL	Kamal Bhatia,Abhishek Yadav,Anshu Kumar,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1759 - 1763	India
00000-30405	OVERVIEWS ON PERFORMANCE OF FOUR STROKES	Chandan Kumar,Rakesh Kumar Singh,Raj Kumar,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1764 - 1769	India
00000-30406	ROLE OF E-COMMERCE IN BIG DATA	Ritesh Singh,Nisha Verma,Manali Gupta,		2020	International Journal of Advanced	India

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00000-30407	MIGRATION OF AN INTEL ATOM PROCESSOR'S MODULAR OPERATING SYSTEM	Bhupendra Kumar,Aditee Mattoo,Sanchi Kaushik,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1778 - 1783	India
00000-30408	INFORMATION HIDING APPLICATIONS IN DIGITAL LIBRARY AND CITATION NETWORK ANALYSIS	Beena. A. L ,Humayoon Kabir. S,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1784 - 1792	India
00000-30409	ISOMORPHISM DETECTION IN KINEMATIC CHAINS USING BIOGRAPH OBJECT OF MATLAB	Syed Shane Haider Rizvi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1793 - 1804	India
00000-30410	MEASURING THE SECURITY LEVEL OF EELWE ALGORITHM USING MSEC METHOD	Radhika Rani Chintala,Narasinga Rao M R,Somu Venkateswarlu,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1805 - 1812	India
00000-30411	FEATURE RECOGNITION: A CONTEMPORARY SURVEY OF GROWING NEEDS BLENDED WITH MACHINE LEARNING FOR SURVEILLANCE, SECURITY AND INTELLIGENCE SYSTEMS	M. Swetha ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1813 - 1829	India
00000-30412	IMPACT OF EMPLOYEE ENGAGEMENT OVER ITS	Girish R ,S Kamala Suganthi,	2020	International	India

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	EMPLOYEE PERFORMANCE AND EMPLOYEE BRANDING AMONG EMPLOYEES OF IT/ITES SECTOR				Journal of Advanced Research in Engineering and Technology 11, 12, 1830 - 1839	
00000-30413	LIVELIHOOD DIVERSIFICATION AS A STRATEGY OF LIVELIHOOD AMONG FARM HOUSEHOLDS: A STUDY WITH SPECIAL REFERENCE TO BORDER VILLAGES OF UDALGURI DISTRICT	Malabika Kalita,Rupali Talukdar,Nibedita Das,Amit Das,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1840 - 1845	India
00000-30414	A MATHEMATICAL MODEL FOR PREDICTION OF LVEF FROM ECG IN A THREE-POINT DETERIORATION STUDY OF CARDIAC HEALTH IN DIABETICS	Ulka Shirole,Manjusha Joshi,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1846 - 1854	India
00000-30415	DEVELOPMENT OF LPP MODEL TOWARDS OUTBOUND FREIGHT OPTIMIZATION FOR TRADED PARTS AMONG CENTRALIZED WAREHOUSE OPERATIONS	C. Sengottuvelu ,V.P. Sriram ,S. Dhanaraj ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1855 - 1864	India
00000-30416	DETECTION OF DAMAGE INFORMATION ON BUILDING EXTERIOR USING UNMANNED AERIAL VEHICLE - FOCUSING ON THE CRACK AND EXFOLIATION	Seung-Chan Baek,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 1865 - 1873	Republic Of Korea
00000-30418	EFFICIENT FPGA BASED HYBRID CRYPTOGRAPHY ALGORITHM FOR SECURE COMMUNICATION	Chandra Prakash Dwivedi,T Y Satheesha ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12,	India

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00000-30419	ANT COLONY OPTIMIZATION WITH ITERATED LOCAL SEARCH FOR RNA SEQUENCE DESIGN	Sara Salah Mohamed,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1891 - 1901	Egypt
00000-30420	MEASURING THE UNDERSTANDABILITY OF OBJECT-ORIENTED SYSTEM	Hanumantha Rao Battu,Satya Prasad Raavi,N. V. Syma Kumar Dasari,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1902 - 1911	India
00000-30421	SATISFACTION LEVEL ON EXISTING SPACE MANAGEMENT SYSTEMS IN HIGHER EDUCATION INSTITUTIONS IN MALAYSIA	N. E. Saidin ,N. M. Tawil ,A.H. Hussain ,A.R. Musa ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1912 - 1918	Malaysia
00000-30422	CREDIT CARD FRAUD DETECTION SYSTEM USING ADVANCED BIDIRECTIONAL GATED RECURRENT UNIT	Revoori Swetha,Enugala Rajitha,Manda Niharika,Masani Ruchi Nandan,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1919 - 1930	India
00000-30423	MACHINE LEARNING TECHNIQUES TO PREDICT THE HOSPITAL ADMISSIONS FROM EMERGENCY DEPARTMENTS	Pinninti Rajitha,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1931 - 1937	India
00000-30424	SEIZURE EEG SIGNALS DETECTION AND CLASSIFICATION USING WAVELET TRANSFORM AND WOA BASED LLRBFNN MODEL	Sreelekha Panda,Satyasis Mishra,Mihir Narayana Mohanty,	2020	International Journal of Advanced Research in	India

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00000-30425	TIMELINE BASED TRUST DISSEMINATION TOWARDS REVIEW SPAM DETECTION IN ONLINE REVIEWS	CH Rathan Kumar,K Radhika ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1948 - 1956	India	
00000-30426	REAL TIME HEALTH MONITORING USING IOT WITH INTEGRATION OF MACHINE LEARNING APPROACH	G Sahithi ,P Vinayasree ,Pallati Narsimhulu,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1957 - 1967	India	
00000-30428	BEST CONNECTIVITY OF ROUTING PROTOCOL IN MOBILE ADHOC NETWORK BASED ON QOS PARAMETERS	Abdullah Saleh Alqahtani,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1978 - 1992	Saudi Arabia	
00000-30429	OPTIMAL DESIGN OF CMOS BIQUAD BANDPASS FILTER USING MLP ANN	T Muruganantham ,G Mohan ,M Maheswari ,C Jeyalakshmi ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 1993 - 2005	India	
00000-30430	MACHINE LEARNING ALGORITHM BASED PREDICTION OF HEART STROKE CHANCES BASED ON DATA PROVIDED	Ramu Kuchipudi,Prabhakar Kandukuri,MadhuriThimmapuram ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2006 - 2019	India	
00000-30431	FORCE SENSOR BASED STRATEGY ANALYSIS OF FOOT ULCERATION FOR DIABETIC NEUROPATHY PATIENTS	T. Sudha ,S. Kuzhaloli ,R. Yuvaraj ,Nandini N ,V. Nagaveni ,P. Vijayakumar ,	2020	International Journal of	India	

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00000-30432	OPTIMAL SECURITY SOLUTION AND COVERAGE ON VULNERABILITIES IN CLOUD USING HYBRID OPTIMIZATION ALGORITHMS ACCORDING TO IT INDUSTRY NEED	S K Prasanth ,N .Sabasiva Rao ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2031 - 2043	India	
00000-30433	AN EFFICIENT MALICIOUS NODE DETECTION ALGORITHM FOR VEHICULAR ADHOC NETWORK	L M Varalakshmi ,E. Kodhai ,G. Radhakrishnan ,K. Thilagam ,L. Kurinjimalar ,P. Vijayakumar ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2044 - 2053	India	
00000-30434	A STUDY ON THEORETICAL FOUNDATIONS FOR DATA SCIENCE IN THE FIELD OF STATISTICS AND PROBABILITY	Mohini Bhat,Babitha N ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2054 - 2057	India	
00000-30435	SINGLE IMAGE RAIN REMOVAL BASED ON IMPROVED ALTERNATING DIRECTION METHOD OF MULTIPLIERS AND SINGULAR VALUE DECOMPOSITION	Rachapalli Sunanda,Joseph Beatrice Seventline,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2058 - 2070	India	
00000-30436	SMART EMOTION BASED DECISION SUPPORT SYSTEM USING MACHINE LEARNING TECHNIQUE	Biswajit Nayak,Bhubaneswari Bisoyi,Prasant Kumar Pattnaik,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2071 - 2079	India	

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00000-30437	OPTICAL RECOGNITION OF OLD HANDWRITTEN MUSIC SYMBOLS BASED ON TEXTURE DESCRIPTORS	Savitri Apparao Nawade,Mallikarjun Hangarge,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2080 - 2087	India
00000-30438	LIP READING USING DEEP LEARNING TECHNIQUES	Rajneel Dutta,Shridevi. S ,Thavavel Vaiyapuri,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2088 - 2099	India
00000-30439	MODEL APPROACH TO OPTIMISE CEMENT, CLAY AND COCONUT COIR IN STABILISED COIR BLOCKS	Latha M S ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2100 - 2105	India
00000-30440	A DYNAMIC RESOURCE ALLOCATION SCHEME FOR NEXT GENERATION PON LTE CONVERGED NETWORKS	Abhishek Gaur,Vibhakar Shrimali,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2106 - 2113	India
00000-30441	PHYSICAL AND MECHANICAL PROPERTIES OF YARN COATED WITH POLYMER COMPOSITIONS	Ibragimova Feruza Bakhodirxonovna,Ismatova RanoAkhadovna,Amonov Mukhtar Rakhmatovich,Ravshanov Kazokmurod Asadovich,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2114 - 2121	Uzbekistan
00000-30442	DETERMINANTS OF CASH HOLDINGS OF SUBSIDIARIES OF MULTI NATIONAL CORPORATIONS (MNCS) OPERATING IN PAKISTAN	Athar K. Shar,Irfan Ali Mirani,Rehman Gul Gila,	2020	International Journal of Advanced Research in Engineering and	Pakistan

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00000-30443	DOES CUSTOMER SATISFACTION MATTERS? (MEDIATING EFFECT OF CUSTOMER SATISFACTION ON BRAND IMAGE AND CUSTOMER’S LOYALTY)	Ghulam Mustafa Shaikh,Irfan Ali Mirani,Sanaullah Khuwaja,Maryam Kalhoro,Maliha Noor Soomro,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2139 - 2154	Pakistan	
00000-30444	ROLE OF CUO NANO ADDITIVE ON THE PERFORMANCE OF A DIESEL ENGINE USING NEAT WASTE PLASTIC OIL AS ALTERNATE NBSP FUEL	B. Sachuthananthan ,D. Raghurami Reddy,B. Brailson Mansingh,R. Vinoth ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2155 - 2163	India	
00000-30445	KINETICS AND EXERGY ANALYSIS OF PYROGAS FROM RESIDUAL TYRES	P. Rajkumar ,S. Murugavelh ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2164 - 2180	India	
00000-30446	STUDY AND ANALYSIS OF ACCIDENT CAUSATION THEORY FOR IMPROVING SAFETY PERFORMANCE IN OIL AND GAS INDUSTRY	Mohammed Ismail Iqbal,Ibrahim Alrajawy,Osama Issac,Ali Ameen,Shamsuddin Khutubuddin,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2181 - 2191	Malaysia	
00000-30447	LEAKAGE RESILIENT UNIVERSAL SHIFT REGISTER USING DUAL RAIL SINGLE POWER CLOCK ADIABATIC LOGIC AGAINST DPA ATTACKS	C. Padmini ,JVR Ravindra ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2192 - 2205	India	
00000-30448	ENGINEERING OF ELECTRON PHONON INTERACTION IN QUANTUM WELLS WITH ASYMMETRIC BARRIERS	A.Yu. Maslov ,O.V. Proshina ,	2020	International Journal of Advanced	Russia	

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00000-30449	DURRES CONTAINER TERMINAL CARGO DEMAND ANALYSES AND REALLOCATION OF TERMINAL	Osman Metalla,Eriola Keci,Shpetim Pupa,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2215 - 2223	Albania
00000-30450	A REVIEW OF RISK ASSESSMENT FOR CYBER PHYSICAL SYSTEM WITH NOVEL ALGORITHM FOR INTRUSION DETECTION AND SECURITY ROBUSTNESS	D. Pradeep Sudeep,K. Venkata Rao,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2224 - 2236	India
00000-30451	STUDY OF SINGLE SKEW AND SINGLE RADIUS OF CURVATURE EFFECT ON DESIGN OF I-COMPOSITE ROAD BRIDGES IN MIDAS CIVIL SOFTWARE	B. Ajitha ,Pradhyumna Jasti,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2237 - 2243	India
00000-30452	ANALYSIS ON HOW ARTIFICIAL INTELLIGENCE TRANSFORMS BUSINESS IN TODAY'S DIGITAL WORLD	Krishnamacharyulu M ,Rajyalakshmi NC ,Mohammed Ismail Iqbal,Kingshuk Srivastava,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2244 - 2253	Malaysia
00000-30453	ORDER REDUCTION USING INVASIVE WEED OPTIMIZATION	Rajul Goyal,Girish Parmar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2254 - 2262	India
00000-30454	FUTURE DIRECTIONS FOR UNDERWATER WIRELESS	P. Sathya ,P. Sengottuvelan ,	2020	International	India

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00000-30455	ECONOMIC ACTIVITIES AND STANDARD OF LIVING OF SCHEDULED TRIBE (HILLS) PEOPLE WITH SPECIAL REFERENCE TO GARO COMMUNITY IN THE KAMRUP DISTRICT OF ASSAM	Bhairab Khakhlary,Siddharth Nayan Sharma,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 2274 - 2281	India
00000-30456	WEIGHTED FUSION APPROACH FOR MULTI MODAL BIOMETRIC RECOGNITION SYSTEM USING DEEP NETWORKS	S. Sujana ,VSK Reddy ,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 2282 - 2290	India
00000-30457	TESTING EXPONENTIALITY IN RELIABILITY ENGINEERING BASED ON K-STEP SPACINGS FOR PROGRESSIVELY TYPE-II CENSORED DATA	Reza Pakyari,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 2291 - 2298	Qatar
00000-30458	STUDIES ON THE TEXTURAL CHARACTERISTICS OF SEDIMENTS FROM KHNIFISS LAGOON (SOUTHERN COAST OF MOROCCO)	Ali Tnoumi,Khalid El Khalidi,Bendahhou Zourarah,Massimo Angelone,Giovanna Armiento,Raffaela Caprioli,Cinzia Crovato,Maurizio De Cassan,Maria Rita Montereali,Marco Proposito,Fabio Spaziani,Elisa Nardi,Luisa Parrella,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12, 2299 - 2311	Morocco
00000-30459	REMOVAL OF GAUSSIAN NOISE USING FUZZY PEER GROUP AVERAGING FILTER	Jeslin Suji J,A. Senthil Arumugam,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12,	India

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00000-30460	VOLTAGE & FREQUENCY REGULATION, POWER FACTOR, THD OF LOAD VOLTAGE AND CURRENT IMPROVEMENT OF A ELECTRIC SPRING BASED SMART GRID	Md Asif ,Sardar Ali,N Sambasiva Rao,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2320 - 2340	India	
00000-30461	INVESTMENT ON INFRASTRUCTURE AND ECONOMIC GROWTH: EVIDENCE FROM ASSAM	Kaberi Hazarika,Niranjan Borah,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2341 - 2349	India	
00000-30462	THE PERFORMANCE OF DATA NORMALIZATION TECHNIQUES ON HEART DISEASE DATASETS	D. Rajeswari ,K. Thangavel ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2350 - 2357	India	
00000-30463	A STUDY ON THE BANK EROSION BY THE RIVER JIA BHARALI AND ITS IMPACT ON THE PANCHMILE AREA OF TEZPUR TOWN, ASSAM (INDIA)	Niha Dutta,Gulap Sonowal,Gitika Thakuriah,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2358 - 2367	India	
00000-30464	DESIGN AND ANALYSIS OF PRESSURE VESSELS USING CATIA AND CAE SOFTWARES	Y Sesha Rao,K Saisudheer ,Satishkumar ,Y Kalyanakrishna ,P Tagorekumar ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2368 - 2386	India	
00000-30465	COVID-19: NATURE, OUTBREAK AND ROLE OF MACHINE LEARNING	Vanshika Rastogi,Ajit Kumar Jain,	2020	International Journal of Advanced Research in	India	

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00000-30466	FULLY CONNECTED DEEP NETWORK BASED ROAD SURFACE RECOGNITION SYSTEM FOR AN AUTONOMOUS VEHICLE	M. Karthikeyan ,S. Sathiamoorthy ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2396 - 2405	India
00000-30467	AN AUTOMATIC BRAIN TUMOR PREDICTION SYSTEM USING TEXTURE PATTERN RECOGNITION APPROACH WITH MATRIX AND CLUSTERING ALGORITHM	Ratnakumari Challa,B. Reddaiah ,Kanusu Srinivasa Rao,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2406 - 2419	India
00000-30468	SOFTWARE DEVELOPMENT PROCESS FOR OPEN SOURCE TECHNOLOGIES	Harshavardhana Doddamani,Shantakumar B. Patil,Premjyoti Patil,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2420 - 2426	India
00000-30469	EFFECT OF STONE CUT POWDER AND LIMESTONE POWDER ON THE PROPERTIES OF PORTLAND POZZOLAN CEMENT CONCRETE	Manal O. Suliman,Talal Masoud,Musab Y. Abuaddous,Hesham Alsharie,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2427 - 2436	Jordan
00000-30470	EFFECTIVENESS OF CFD SIMULATION OF WIND FLOW & ITS EFFECT ON TALL STRUCTURES WITH AERODYNAMIC SHAPES	Kamlesh Mehta,Jigar Sevalia,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2437 - 2448	India
00000-30471	WSN ENERGY OPTIMIZATION USING INTELLIGENT WATER DROP GENETIC ALGORITHMS	Vikas Sakalle,Sunil Phulare,Anoop Chaturvadi,		2020	International Journal of	India

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00000-30472	SOFT COMPUTING AND ITS APPLICATIONS AS THE STATE-OF-THE-ART TECHNIQUE FOR CONTEMPORARY RESEARCH	V. Josephine Sutha,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2463 - 2469	India
00000-30473	IMAGE QUALITY COMPUTATION AND ITS APPLICATION FOR EARTH OBSERVATION OPTICAL SATELLITE	T. T.B. Hong ,B.T. Tuyen ,P.M. Tuan ,N.D. Tan ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2470 - 2479	Vietnam
00000-30474	CONTEXT OF SOURCE AND END NODE PRIVACY PERPETUATION TECHNIQUES IN WIRELESS SENSOR NETWORKS	Chinnu Mary George,Reeja S R ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2480 - 2485	India
00000-30475	STRENGTH AND DURABILITY BEHAVIOR OF GEO-POLYMER CONCRETE: AN OVERVIEW	Abdullah Anwar,Ayush Mittal,Anshuman Singh,Jitendra Gond,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2486 - 2495	India
00000-30476	ROBUST IMAGE WATERMARKING USING DWT SWAPPING AND ARTIFICIAL NEURAL NETWORK	Shweta Singh,Laxmi Singh,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2496 - 2505	India

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00000-30477	EFFECT OF AXIAL SHORTENING AND FLEXURAL RIGIDITY IN RC BUILDINGS USING NON LINEAR FINITE ELEMENT METHOD	Jagadish Vengala,Prashant Sunagar,Lakshmi H S ,Manish S Dharek,Nruthya K ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2506 - 2517	India	
00000-30478	BLAST ANALYSIS OF A 3D STEEL FRAME STRUCTURE	Jyothi M R ,H U Raghavendra ,Prashant C Sunagar,Mahesh V M ,Nruthya K ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2518 - 2539	India	
00000-30479	EVALUATION OF STATISTICAL AND NEURAL MODELS FOR TURMERIC YIELD ESTIMATION	Md. Atheeq Sultan Ghorl,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2540 - 2547	India	
00000-30480	VEHICLE DRIVERS INTENTION FOR ABERRANT DRIVING BEHAVIORS IN DHAKA CITY, BANGLADESH, AND ITS CONSEQUENCES	Kazi Khaled Shams Chisty,Seyed Mohammedreza Ghadiri,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2548 - 2554	Malaysia	
00000-30481	OPTIMIZED ATTRIBUTE BASED ENCRYPTION APPROACH OVER BIG DATA ANALYTICS FOR PRIVACY PRESERVATION IN DATA MINING	Ajmeera Kiran,D. Vasumathi ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2555 - 2573	India	
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00000-30485	EXPERIMENTAL INVESTIGATION OF TEMPERATURE-DEPENDENT DYNAMIC VISCOSITY OF SiO2-WATER NANOFLUID AT VARIOUS CONCENTRATIONS	Vijaya Kumar Talari,Purushotham Theegala,M.Mukunda Vani,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2599 - 2608	India
00000-30486	SINGLE SCAN COUNTER BASED ASSOCIATION RULE EXTRACTION FOR STUDENT LEARNING ANALYTICS	Vyankat V. Munde,Binod Kumar,Shailaja Shirwaika,		2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2609 - 2622	India
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00000-30499	ASSESSMENT OF THE POLLUTING LOAD OF LEACHATES FROM THE ESSAOUIRA LANDFILL (MOROCCO)	Chiguer Hamid,Fatiha El Khayyat,Jalal Ettaki,Khalid Doumi,Abdelhalim Ridouani,Mostafi Jaouad,Khadija El Kharrim,Driss Belghyti,	2020		International Journal of Advanced Research in Engineering and Technology 11, 12,	Morocco

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00000-30504	REVIEW ON SUSTAINED FERTILIZERS RELEASES FOR AGRICULTURE SYSTEMS	S M Annapurna ,Sajeeda Niketh,Ashok D ,G M Madhu ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2827 - 2835	India	
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00000-30506	PHYSIC-CHEMICAL EVALUATION OF URBAN WASTEWATER OF THE TOWN OF SETTAT CITY MOROCCO	Bassir Dounia,Khadija El Kharrim,Radouani Abdelhalim,Aitsi Salah,Debbaghi Aissam,El Bakouri Ahmed,Mostafi Jaouad,El Khachine Douae,Driss Belghyti,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2846 - 2855	Morocco	
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00000-30511	BEHAVIOR OF RCC AND COMPOSITE STRUCTURE UNDER SEISMIC EFFECT	T Geetha Kumari,M. Charan Prasad,K. Nruthya ,Mithun Tiruvedula,Prashant Sunagar,Manish S Dharek,Jagadish Vengala,	2020	International Journal of	India	

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00000-41201	INTEGRATING TRANSITION AND GRAPH BASED DEPENDENCY PARSERS USING ENSEMBLED AND STACKING APPROACHES FOR PARSING TELUGU LANGUAGE	G. Nagaraju ,N. Mangathayaru ,B. Padmaja Rani,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 96 - 105	India	
00000-41202	ACID AND SULPHATE RESISTANCE OF NANO SILICA RUBBERIZED ENGINEERED CEMENTITIOUS COMPOSITE	Inthiran Mahendran,Bashar S. Mohammed,Sani Haruna,M. M. A Wahab ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 106 - 118	Malaysia	
00000-41203	EARLY AGE MECHANICAL PROPERTIES OF RUBBERISED CONCRETE MODIFIED WITH STEEL TYRE WIRE	Sharvin A/L Vincent,Bashar S. Mohammed,Sani Haruna,M. M. A Wahab ,	2021	International Journal of Advanced Research in Engineering and	Malaysia	

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00000-41205	EFFECT OF STEEL TIRE WIRE FIBRES ON THE COMPRESSIVE STRENGTH AND ACID RESISTANCE OF RUBBERIZED CONCRETE	Kamalesh Reddy Loganathan,Bashar S. Mohammed,Sani Haruna,M.M.A. Wahab ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 147 - 158	Malaysia	
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00000-41207	SECURE, EFFICIENT AND CERTIFICATELESS AUTHENTICATION SCHEME FOR WIRED AND WIRELESS NETWORKS	Raghavendra K ,Ramesh B ,Chandrika J ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 167 - 175	India	
00000-41208	EFFECT OF HEAT TREATMENT AND HOT FORGING ON MECHANICAL PROPERTIES AND MICROSTRUCTURE OF AL6061-AL2O3 NANO COMPOSITES	M.M.U. Qureshi ,Rajesh Purohit,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 176 - 188	India	
00000-41210	VEHICLE DETECTION AND COUNTING UNDER MIXED TRAFFIC CONDITIONS IN VIETNAM USING YOLOV4	Vuong Xuan Can,Phan Xuan Vu,Mou Rui-fang,Vu Trong Thuat,Vu Van Duy,Nguyen Duy Noi,	2021	International Journal of Advanced	China	

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00000-41212	SUSTAINABLE PRODUCTS: A STUDY ON CONSUMER AWARENESS AND PREFERENCES AMONG THE GAUHATI UNIVERSITY STUDENTS	Aatreya Das,Aminuz Zaman,Priyo Basumatary,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 203 - 206	India	
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00000-41214	A NOVEL BASED APPROACH TO CLASSIFY OPINION FEATURES USING SENTIMENT ANALYSIS ON TEXTUAL REVIEWS BY QD MINER TECHNIQUE	Y Padma ,Morsa Chaitanya,Pavan Kumar Kolluru,Anusha Marouthu,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 218 - 228	India	
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00000-41221	PERFORMANCE SIMULATION AND VALIDATION OF CLIMATE ADAPTIVE DYNAMIC FACADES IN CAMPUS BUILDINGS	Pratheek Sudhakaran,Bhavesh Joshi,Gazal Dandia,Ishani Gogoi,Shailendra Kumar,		2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 281 - 295	India
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00000-41223	STUDY ON THE RHEOLOGICAL PROPERTIES OF A NOVEL DRILLING FLUID FOR THE PAY ZONES OF HIGH PRESSURE HIGH TEMPERATURE OIL-WELLS	Prasenjit Talukdar,Rituraj Singh,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 303 - 312	India	
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00000-41232	A NEW METHOD FOR QUERY EXPANSION BASED ON DEEP LEARNING	Roobaea Alroobaea,Fahad Almansour,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 402 - 410	Saudi Arabia	
00000-41233	PERCENTAGE CONCENTRATION OF NUCLEOTIDES IN GENOME DATA OF SARS - CORONA VIRUSES	F. Amul Mary,S. Jyothi ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 411 - 421	India	
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00000-41235	FABRICATION OF STD11 CAST STEEL BLADE CONTAINING ADDED CARBIDE-FORMING ELEMENT TI	Jei-Pil Wang,Kwon-Hoo Kim,Min-Seong Ko,Byung-Woo Lee,	2021		International Journal of Advanced Research in Engineering and Technology 12, 2, 430 - 444	Republic Of Korea
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00000-41242	A REVIEW ON APPLICATIONS OF NANOPARTICLES TO ENHANCE THE PROPERTIES OF WATER BASED DRILLING FLUID	Prasenjit Talukdar,Dipjyoti Barman,Anurag Borah,Mritunjoy Dihingia,Tridibesh Chakravarty,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 501 - 522	India
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00000-41247	EXAMINING THE EFFECT OF AUTHORITATIVE AND LAISSEZ-FAIRE LEADERSHIP ON EMPLOYEE INVOLVEMENT AND PERFORMANCE	Sadaruddin Dharejo,Nazar Hussain,Shah Muhammad Farooq,Mohammad Shafique Kalwar,Waseem Raza Mallah,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 557 - 567	Pakistan	
00000-41248	SPECTROPHOTOMETRICAL DETERMINATION OF RUTHENIUM (III) WITH COMPLEXING WITH A NEW & FRESHLY PREPARED CHROMOGENIC ORGANIC REAGENT 3,4-DIHYDROXY-5 - METHOXYBENZALDEHYDE THIOSEMICARBAZONE	Madhusudhan Patlola,Ram Reddy M,Renuka J ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 568 - 573	India	
00000-41249	DESIGN AND IMPLEMENTATION OF MULTI LABEL LAND COVER CHANGE PREDICTION MODEL BY MODIFIED ANN-CNN AND CA-MARKOV METHOD	Malige Gangappa,C. Kiran Mai,P. Sammulal ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 574 - 583	India	
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00000-41254	ANFIS BASED EVALUATION OF CONCRETE BEAMS WITH HYBRID CONFINEMENT	Anusuya Balakrishnan,P.N. Raghunath ,K. Suguna ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 609 - 631	India	
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00000-41261	A REVIEW OF THE ROLE AND CONTRIBUTIONS OF MICROORGANISMS IN EXACERBATING THE COVID-19 PANDEMIC FROM AN INFRASTRUCTURE PERSPECTIVE	Bonke Mncwango,Bonolo Pududu,Dhiren Allopi,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 683 - 692	South Africa
00000-41262	A MULTIPURPOSE ARTIFICIAL INTELLIGENCE BASED ATTENTIVENESS MONITORING SYSTEM	Yuvaraj Tankala,Joseph K Paul,V. M. Manikandan ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 2, 693 - 699	India
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00000-42125	DEVELOPMENT OF A PAVEMENT PERFORMANCE MODEL FOR AN EXPRESSWAY	A. K. Arshad ,E. Shaffie ,M.F.N.A Mohd Yasin,W. Hashim ,N. A. Kamaluddin ,F Ismail ,		2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 11 - 19	Malaysia
00000-42126	EVALUATION OF HEAVY METALS CONCENTRATION (AS, PB AND HG) IN IRRIGATION WATER IN AN AGRICULTURAL AREA WITH A MINING HISTORY	D. M. Orozco Corona,C. Letechipia-de-Leon de Leon,H. R. Vega-Carrillo ,R. Castaneda Miranda,J. V. Megchun-Garcia ,		2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 20 - 28	Mexico
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00000-42129	THE ROLE OF SOCIAL ENVIRONMENT IN THE DEVELOPMENT OF ENTREPRENEURIAL IDEA GENERATION, ENTREPRENEURIAL BUSINESS CREATION AND ENTREPRENEURIAL FINANCING DECISIONS	Ayaz Ali Maitlo,Irfan Ali Mirani,Saqib Wahab Mahar,Salman Bashir Memon,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 46 - 65	Pakistan
00000-42130	DO CORPORATE GOVERNANCE, FIRM AGE, AND TOP MANAGEMENT EXPERIENCE DETERMINE THE CAPITAL STRUCTURE OF THE FIRM? AN EMPIRICAL STUDY	Irfan Ali,Iram Rani,Arifa ,Ghulam Mustafa Shaikh,Shagufta Saleem Shaikh,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 66 - 92	Pakistan
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00000-42132	AUTOMATIC DETECTION OF BRAIN TUMOR FROM MAGNETIC RESONANCE IMAGES (MRI) USING ANN BASED FEATURE EXTRACTION	T. Chithambaram ,K. Perumal ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 109 - 118	India
00000-42133	CHALLENGES IN THE INTEGRATION OF RENEWABLE ENERGY IN ENERGY SYSTEMS IN INDIA	Sampath Kumar,Thiruvankadam Thiagarajan,Sudarsan Jayasingh,	2021	International Journal of Advanced Research in Engineering and	India

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00000-42134	PREDICTION OF EMPLOYEE SATISFACTION LEVEL USING OPTIMIZED NEURAL NETWORK	Jaswinder Singh Sekhon,Harsh Sadawarti,		2021	International Journal of Advanced Research in Engineering and Technology 12, 01, 129 - 143	India
00000-42135	MACHINE LEARNING BASED OUTLIER DETECTION TECHNIQUES FOR IoT DATA ANALYSIS: A COMPREHENSIVE SURVEY	Nenavath Chander,M Upendra Kumar,		2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 144 - 158	India
00000-42136	MULTI-CHANNEL CONVOLUTION NEURAL NETWORK FOR ACCURATE CBMIR SYSTEM WITH REDUCED SEMANTIC GAP	Mayank R Kapadia,Chirag N Paunwala,		2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 159 - 172	India
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00000-42140	RHYTHM IDENTIFICATION AND CLASSIFICATION FOR ELECTOCARDIOGRAM SIGNALS USING FEATURE CLUSTER FRAMEWORK CLASSIFIER	Devvrat Tyagi,Rajesh Kumar,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 199 - 208	India
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00000-42142	INVESTIGATE THE PROPERTIES OF M30 GRADE CONCRETE USING TILE AS AGGREGATE REPLACEMENT	Sandeep Kumar Chandel,Rajesh Goyal,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 230 - 241	India
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00000-42145	SECURE MEAN CALCULATION: AN EXAMPLE OF	Jannatul Ferdush,Mahbuba Begum,Reshma Akter,	2021	International	Bangladesh

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00000-42146	AN APPROACH FOR SECURING BIG DATA ENVIRONMENT USING MACHINE LEARNING FOR DYNAMIC PROCESSING OF PORTABLE EXECUTABLE IN NETWORK	Shravan K ,Shridhar Allagi,Rashmi Rachh,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1, 274 - 281	India
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00000-42148	SPRINTA: SPRINT PERFORMANCE ANALYZER BASED ON ACCELEROMETER DATA	Andry Akhiruyanto,Soegiyanto ,Sulaiman ,Rumini ,Feddy Setio Pribadi,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1, 288 - 297	Indonesia
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00000-42150	MULTICRITERIA ANALYSIS OF PERFORMANCE OF MASTER PLANS OF VISAKHAPATNAM METROPOLITAN REGION	Gayathri Viswanathan,Sheeba Chander,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1,	India

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00000-42152	TYPICAL AIR POLLUTION AND ITS IMPACT FROM PEAT FIRES IN CENTRAL KALIMANTAN	Lilis Suriani,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 329 - 337	Indonesia	
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00000-42156	COMPARISON OF TECHNOLOGIES OF LOCAL PATIENT POSITIONING	Dmitry Bragin,Evgeny Kostyuchenko,Vladimir Faerman,Anatoly Kobzev,Ivan Sidorov,	2021	International Journal of Advanced Research in	Russia	

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00000-42158	MANAGEMENT OF STORM WATER USING PERVIOUS CONCRETE INTERLOCKING TILES IN CHANDIGARH	Kriti Mehta,Nitish Kumar Sharma,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1, 401 - 412	India
00000-42159	SIMULATING THE MUSKINGUM FLOOD ROUTING MODEL WITH STELLA	Khaeruddin ,D.A Suriamihardja ,S. Toaha ,M. Ramli ,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1, 413 - 421	Indonesia
00000-42160	EFFECT ANALYSIS OF THE PARAMETERS OF HYDRO-PNEUMATIC SUSPENSION SYSTEM ON VEHICLE RIDE COMFORT	Vu Thi Hien,Le Xuan Long,Le Van Quynh,Nguyen Van Liem,Bui Van Cuong,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1, 422 - 430	Vietnam
00000-42161	OPTIMAL PARAETERS OF SUSPENSION SYSTEM FOR IMPROVING ELECTRIC VEHICLE RIDE COMFORT AND ROAD FRIENDLINESS	Vu The Truyen,Le Van Quynh,Nguyen Van Liem,Bui Van Cuong,Le Xuan Long,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1, 431 - 438	Vietnam
00000-42162	RIDE PERFORMANCE EVALUATION OF AIR AND HYDRO-PNEUMATIC SPRINGS OF SUSPENSION	Le Xuan Long,Le Van Quynh,Nguyen Van Liem,Bui Van Cuong,Vu Thi Hien,Hoang Anh Tan,	2021		International Journal of	Vietnam

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00000-42163	RIDE COMFORT ANALYSIS OF ENGINE MOUNTING SYSTEMS USING FULL VEHICLE DYNAMIC MODEL	Hoang Anh Tan,Le Van Quynh,Nguyen Van Liem,Bui Van Cuong,Le Xuan Long,Tran Van Quyet,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1, 448 - 456	Vietnam
00000-42164	EFFECTS OF PARAMETERS OF CAB`S ISOLATION SYSTEM ON RIDE COMFORT FOR A SINGLE-DRUM VIBRATORY ROLLER	Doan Thanh Binh,Le Van Quynh,Nguyen Van Liem,Bui Van Cuong,Le Xuan Long,Hoang Anh Tan,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1, 457 - 464	Vietnam
00000-42165	MEASUREMENT OF CYLINDER SURFACE PROFILE BY USING A LASER SCAN MICROMETER DEVICE	Le Xuan Cam,Nguyen Van Vinh,Hoang Hong Hai,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1, 465 - 472	Vietnam
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00000-42170	COMPUTATIONAL INTELLIGENCE SYSTEM FOR LOWER THE RISK OF COLORECTAL CANCER IN HIGH DIMENSIONAL DATA	Balaji Vicharapu,Anuradha Chinta,S.R. Chandra Murthy Patnala,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 511 - 520	India	
00000-42171	TECHNOLOGICAL SURVEILLANCE AND GLOBAL TRENDS IN TAX AUDIT STUDIES	Andrade J.M ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 521 - 529	Colombia	
00000-42172	TEXT SUMMARIZATION FOR INDIAN LANGUAGES: A SURVEY	Kishore Kumar Mamidala,Suresh Kumar Sanampudi,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 530 - 538	India	
00000-42173	IDENTITY AUTHENTICATION BASED ON HANDWRITTEN SIGNATURE USING FUZZY CLASSIFIERS ENSEMBLE	Konstantin Sarin,Ilya Hodashinsky,Artyom Slezkin,Mihail Svetlakov,Evgeny Kostyuchenko,Ivan Sidorov,	2021	International Journal of Advanced Research in Engineering and	Russia	

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00000-42174	LOGISTIC REGRESSION APPROACH FOR OUTLIER MINING IN HIGH DIMENSIONAL DATASET	Peruri Venkata Anusha,Ch. Anuradha ,Patnala. S.R Chandra Murthy,Ch.Surya Kiran,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 569 - 579	India	
00000-42175	ELIUM COMPOSITE RESIN – EXUBERANT INNOVATION WHICH IS EASILY PROCESSED BY RTM, INFUSION AND PULTRUSION	Raja Sekhar Burgula,T.Syeda Jeelani Basri,Kakarla Chandra Mohan,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 580 - 585	India	
00000-42176	MODIFIED BGP ATTRIBUTES IN ISP NETWORKS TO ENHANCE THE PERFORMANCE OF BGP	Uma Gunasilan,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 586 - 596	United Kingdom	
00000-42177	EFFECTIVE SOFTWARE MANAGEMENT USING SOFTWARE CAPABILITY EVALUATION (SCE) AS AN ASSESSMENT CRITERION	Uma Gunasilan,James N. Carmichael,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 597 - 608	United Kingdom	
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00000-42179	COMPARATIVE ANALYSIS OF FSW AND TIG WELDING PROCESS FOR JOINING DISSIMILAR ALUMINIUM ALLOYS AA6082 AND AA1100 BASED ON MULTI	Urmila Dakave,Sachin K. Patil,Abhijeet P. Shah,	2021	International Journal of Advanced	India	

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00000-42180	EXPERIMENTAL INVESTIGATION OF HEAT ASSISTED DRILLING MACHINE	Viraj Vishwas Patil,Abhijeet P Shah,Sachin K Patil,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1, 631 - 642	India
00000-42181	THE IMPACT OF PERCEIVED SUPERVISORS SUPPORT ON WORK-FAMILY CONFLICT AND EMPLOYEE'S OUTCOME	Abdul Qadir,Nazar Hussain,Abdullah Magsi,Mujeeb Ur Rehman,Waseemullah Shah,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1, 643 - 657	Pakistan
00000-42182	DEVELOPMENT OF CNTS REINFORCED METAL MATRIX COMPOSITES AND THEIR MECHANICAL AND TRIBOLOGICAL BEHAVIOUR: A REVIEW	Madhusudan Baghel,CM Krishna ,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1, 658 - 668	India
00000-42183	EFFECTS OF ALTERING THE TOOTH-SUM ON SLIDING WEAR OF A SPUR GEAR	Avil Allwyn Dsa,Joseph Gonsalvis,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1, 669 - 686	India
00000-42184	THE QUATERNARY FLUVIO-LACUSTRINE FORMATIONS OF TIDDAS (SEPTENTRIONAL BORDER OF CENTRAL MOROCCO) SEDIMENTOLOGY, PALEOENVIRONEMNT AND CHRONOSTRATIGRAPHIC PRECISION	Naim Hafida,Aberkan M'hamed,Amani Fethi,Chakiri Said,Allouza Mohamed,Bejjaji Zohra,Sadiki Mohammed,Redouani Asmaa,El Hmidi Fatima,	2021		International Journal of Advanced Research in Engineering and Technology 12, 1, 687 - 695	Morocco
00000-42185	EVALUATION OF BASE NETWORKS FOR OBJECT	Parvinder Kaur,Baljit Singh Khehra,Amar Partap Singh Pharwaha,	2020		International	India

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CLASSIFICATION AND DETECTION				Journal of Advanced Research in Engineering and Technology 11, 12, 3132 - 3141	
00000-42186	MEDICAL IMAGE WATERMARKING BY GENETIC ALGORITHM IN LOW FREQUENCY REGION OF IMAGE	Madhu Macker,Sunil Phulre,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 706 - 715	India
00000-42187	SPATIO-TEMPORAL ANALYSIS OF RIVERAQUIFER INTERACTION USING A STEADYSTATE GROUNDWATER MODEL FOR NETHRAVATHI RIVER BASIN	Harish Kumar. S,M. K. Nagaraj ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 716 - 724	India
00000-42188	IOT ENABLED PORTABLE INDOOR AIR QUALITY METER AND POLLUTION DETECTOR SYSTEM	Syed Faiazuddin,M.V.Lakshmaiah ,M.Ravikiran ,T.Syeda Jeelani Basri,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 725 - 730	India
00000-42189	A SENTIMENT ANALYSIS OF AIRLINE SYSTEM USING MACHINE LEARNING ALGORITHMS	Gurpreet Kaur,Kamal Malik,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 731 - 742	India
00000-42190	PREDICTION OF UNUSUAL ACTIVITY USING DEEP LEARNING	Munagala Mounika,P. Srilatha ,G. Vishnu Murthy,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1,	India

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00000-42192	BUS CLAMPED MODULATION FOR HARMONIC MINIMIZATION IN VECTOR CONTROL OF INDUCTION MOTOR DRIVES	Mohana Lakshmi J,Neethu V S ,Deeksha R ,Raghvendraprasad Deshpande,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 760 - 770	India
00000-42193	EXPLORING THE EXTENT OF INSTRUCTIONS IN BASIC SCIENCE FOR ACQUISITION OF THE SCIENCE PROCESS SKILLS IN NIGERIA PRIMARY SCHOOLS	Benson Ikechukwu Igboanugo,David Agwu Udu,Nkiru Edith Obande-Ogbuinya,Blessing C. Anakpua,David Onyemaechi Ekeh,Adaora Phina Anudu,Chidebe Chijoke Uwaleke,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 771 - 784	Nigeria
00000-42194	OPTICAL WIRELESS CHANNEL CHARACTERIZATION USING DISCRETE AND STATIONARY WAVELET TRANSFORM	Ankita Aggarwal,Gurmeet Kaur,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 785 - 791	India
00000-42195	ROBUST OFF-AXIS DIGITAL HOLOGRAPHIC IMAGING SYSTEM IN COMPRESSIVE SENSING FRAMEWORK	B. Lokesh Reddy,Anith Nelleri,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 792 - 801	India
00000-42196	QUALITY OF SOCIAL HOUSING IN METROPOLITAN LIMA	Julio Cesar Sanchez Barrera,Arturo Valdivia Loro,	2020	International Journal of Advanced Research in	Peru

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00000-42198	A HYSTERESIS BLACK-BOX MODEL OF A SOFT ROBOTIC ARM FEATURING PNEUMATIC ARTIFICIAL MUSCLE	Thanh Danh Le,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 827 - 836	Vietnam
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00000-42201	FISCAL SWINDLES RECOUPING AND NATIONAL INCOME BOOSTING: NIGERIA'S EXPERIENCE	Akabom I. Asuquo,Uwem E. Uwah,Glory T. Effiong,Innocent O. Odey,Sylvester B. Duke,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 860 - 869	Nigeria
00000-42202	ANALYSIS OF WIND POWER AND WIND POWER CHARACTERISTICS: AL-AQIQ CITY, SAUDI ARABIA	Saeed A Al-Ghamdi,	2021	International Journal of	Saudi Arabia

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00000-42204	AUTONOMOUS QUAD COPTER FOR AGRICULTURAL LAND SURVEILLANCE	Nikitha M.V ,Sunil M.P ,Hariprasad S A ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 892 - 901	India	
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00000-42210	THAI COCONUT PRICE FORECASTING USING ARIMA MODEL	Thammawit Prasert,Vichai Rungreunganun,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 950 - 961	Thailand	
00000-42211	COMPARATIVE INVESTIGATIONS ON BREAKDOWN VOLTAGE OF PVA AND PVP PRECOMPRESSED PRESSBOARDS USED IN HV POWER TRANSFORMERS-AN EXPERIMENTAL APPROACH	Ashok Kumar S,Mohd Z A Ansari,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 962 - 970	India	
00000-42212	COMPARATIVE ANALYSIS OF CLASSIFIERS AND ENSEMBLERS IN ASSET MAPPING IN BIG DATA	K Sree Divya,P Bhargavi ,S Jyothi ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 971 - 980	India	
00000-42213	AN INTELLIGENT REMOTE MONITORING FOR LOWER LIMB REHABILITATION TREATMENT USING IOT	M Veeresh Babu,V Ramya ,V Senthil Murugan,	2021	International Journal of Advanced Research in Engineering and	India	

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00000-42388	AN OPPORTUNISTIC ROUTE PREDICTION APPROACH OVER IOT NETWORK FOR REACTIVE QOS SUPPORT AND DIFFERENTIAL SERVICES (ORPI)	V. Padmavathi ,R. Saminathan ,S. Selvamuthukumaran ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 427 - 438	India
00000-42389	LEXICON BASED EXTRACTION AND OPINION CLASSIFICATION OF ASSOCIATIONS IN TEXT FROM HINDI WEBLOGS	Arpana Prasad,Neeraj Sharma,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 439 - 451	India
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00000-42391	ANALYSIS OF HYDRODYNAMIC BEHAVIOUR OF BRAHMANI RIVER USING HEC-RAS	Madhusmita Ghadai,Deba Prakash Satapathy,M.L. Narashimham ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 490 - 499	India
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00000-42395	DEVELOPMENT OF A NOBLE ALGORITHM FOR EMBEDDING DIGITAL ELLIPSE WATERMARK	Suraj Kumar Dubey,Brijesh Patel,Abhishek Badholia,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8, 815 - 818	India
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00000-42399	COMPARATIVE ANALYSIS OF CFST COLUMNS AND RC COLUMNS UNDER UNIAXIAL COMPRESSIVE LOADS	Shashank Kothari,Deepak K. Singh,Pankaj Chamoli,	2020		International Journal of Advanced Research in Engineering and Technology 11, 8,	India

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00000-42400	ENERGY BASED COMPARATIVE TECHNOECONOMIC ANALYSIS OF AN ACTIVE MODIFIED SOLAR STILL AND CONVENTIONAL STILL	Sandeep Chhabra,D.B. Singh ,V.K. Dwivedi ,Ajay Singh Verma,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 870 - 879	India	
00000-42401	FLOW AND STRUCTURAL ANALYSIS OF A QUADCOPTER UAV	Faraz Ahmad,Pushpendra Kumar,Yasar Khan,Pravin P. Patil,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 880 - 888	India	
00000-42402	FLOW CHARACTERISTICS OF GABION WEIR FOR FREE FLOW CONDITION – AN EXPERIMENTAL APPROACH	K K Gupta ,Sanjeev Kumar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 8, 889 - 898	India	
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00000-43000	NUTRITION DIET RECOMMENDATION SYSTEM USING USER'S INTEREST	Butti.Gouthami ,Malige Gangappa,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2910 - 2919	India	
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00000-43003	ACCESS TO DRINKING WATER AND DECREASE OF CHILDREN INTESTINAL PARASITOSIS DISEASES	MOSTAFI Jaouad,ELBAKOURI Ahmed,BOUITA Mourad,SBAI Hanane,Benchahid Abdelfatah,ELOIRDI Hamid,Bassir Dounia,TALBAOUI Ahmed,HAMMOU ALI Kamal,EL KHARRIM Khadija,Belghyti Driss,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2939 - 2944	Morocco
00000-43004	VIDEO CONSISTENCY APPRAISAL BASED ON IMAGE INTRINSIC SIMILARITY USING QUALITY METRICS MODEL	K VenuGopal ,G LavanyaDevi ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2945 - 2955	India
00000-43005	PHRASE BASED USER SENTIMENT DETECTION USING FROG JUMP GENETIC ALGORITHM	Mahesh Patidar,V B Gupta ,Seema Patidar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2956 - 2965	India
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00000-43008	RUSSIA'S COVID – 19 VACCINE: SOCIAL DISCUSSION AND FIRST EMOTIONS	R Meena ,V Thulasi Bai,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2986 - 2993	India
00000-43009	EAR IDENTIFICATION USING DIP FILTERS	Amarendra Singh,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 2994 - 3004	India
00000-43010	UTILIZATION OF FLY ASH AS A CEMENTITIOUS MATERIAL: AN OVERVIEW	Amin Al-Fakih,Bashar S Mohammed,M S Liew ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 113 - 122	Malaysia
00000-43011	SMALL SIGNAL PERTURBATION ANALYSIS FOR PARALLEL MICRO GRID INVERTERS	Sridevi Sukumaran,Ezhilarasi Arivukkannu,Suresh Padmanabhan Thankappan,Ramaswamy Muthiah,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 928 - 946	India
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00000-43014	RSM ANALYSIS AND STUDY ON THE 6 MONTHS COMPRESSIVE STRENGTH DEVELOPMENT AND SHRINKAGE BEHAVIOUR OF HIGH VOLUME FLY ASH RUBBERIZED ECC (HVFA-RECC)	Isyaka Abdulkadir,Bashar S Mohammed,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 965 - 980	Malaysia	
00000-43015	EFFECT OF ADSORPTION PARAMETER ON THE REMOVAL OF NICKEL (II) BY LOW-COST ADSORBENT EXTRACTED FROM CORN COB	Anwar Ameen Hezam Saeed,Noorfidza Yub Harun,Suriati Sufian,Muhammad Firdaus Bin Aznan,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 981 - 989	Malaysia	
00000-43016	DEVELOPMENT OF MULTICRITERIA MODEL TO SELECT EFFICIENT RENEWABLE BASED DESALINATION TECHNOLOGY AT REMOTE AREAS IN ANDHRA PRADESH – INDIA	M. Sudhakar ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 990 - 1001	India	
00000-43017	PRODUCTION OF GEO-POLYMER CONCRETE FROM GGBS WITH DIFFERENT RATIOS OF FLY ASH	Raghda O. Abd Alftah,Sayed A. Abd Elbaky,Gouda Ghanem,Dina M. Sadek,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 1002 - 1010	Egypt	
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00000-43020	STUDY OF NOVAL CORONAVIRUS 2019 IN MOROCCO	Imane Elberrai,Hanane Ferjouchia,Khalid Adnaoui,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 1024 - 1032	Morocco	
00000-43021	A REVIEW ON OBJECT DETECTION AND TRACKING IN VIDEO SURVEILLANCE	Sanjeevkumar Angadi,Suvarna Nandyal,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 1033 - 1042	India	
00000-43022	PERFORMANCE OF MRI BRAIN TUMOR CLASSIFICATION USING NEURAL NETWORK CLASSIFIERS	D. Sreedevi ,K. Samatha ,M. P. Rao ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 1043 - 1059	India	
00000-43023	A DETAILED STUDY OF CONSUMER BUYING BEHAVIOR AND BRAND PERCEPTION: FOCUSED CONSUMERS OF NCR- DELHI	Tushar Kanti,Aayush Mangal,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 1060 - 1069	India	
00000-43024	EXPERIMENTAL STUDY ON STRENGTH OF GEOCOMPOSITE WALL FROM LIME STABILIZED CLAY ACTIVATED BY ALKALINE AND EXPANDED	Ramdania Tenreng,M W Tjaronge ,Tri Harianto,Achmad Bakri Muhiddin,	2020	International Journal of Advanced	Indonesia	

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00000-43026	MOTION OF A QUARTER CAR MODEL OVER A RIGID AND FLEXIBLE SPEED BREAKER BUMP	Anuj Raturi,Vipul Paliwal,Ritvik Dobriyal,Pushpendra Kumar,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 1085 - 1090	India
00000-43027	PREDICTIVE ANALYSIS OF COMPRESSIVE STRENGTH BY USING LINEAR REGRESSION MODEL IN PYTHON	Pavan Kumar Emani,Vinay Purohit,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 1091 - 1097	India
00000-43028	RAINFALL TREND ANALYSIS USING NON PARAMETRIC TEST AND SATELLITE DATA OF PAURI GARHWAL DISTRICT OF UTTARAKHAND, INDIA	Kishan Singh Rawat,Anil Kumar Mishra,Sudhir Kumar Singh,Sanjeev Kumar,Anoop Bahuguna,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 1098 - 1107	India
00000-43029	RETRIEVAL OF KC FROM SEBAL AND COMPARISON AMONG NDVI AND LAI BASED KC	Kishan Singh Rawat,Anil Kumar Mishra,	2020		International Journal of Advanced Research in Engineering and Technology 11, 9, 1108 - 1111	India
00000-43030	STUDY OF PHOTOVOLTAIC PROPERTIES OF SILICON	Kiran Sharma,Tarun Kumar Dhiman,Ashish Kumar Sharma,	2020		International	India

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00000-43031	ALZHEIMER'S DISEASE DETECTION USING KRILL HERD FEATURE SELECTION WITH NB, KNN AND CART CLASSIFIER	S Sumanth ,A Suresh ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 1120 - 1127	India
00000-43032	PROVIDING APPROPRIATE EXECUTIVE METHODS FOR REHABILITATION AND DEVELOPMENT OF HIGH-RISE CONCRETE HOSPITAL DURING OPERATION	Abdoulkarim Abbasi Dezfouli,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 1128 - 1145	Iran
00000-43033	PROVIDING A SERVICE PRODUCTIVITY PROMOTION MODEL IN PUBLIC ORGANIZATIONS BASED ON THE SERVICE COMPLEXITY	Nasrin Jamshidi,Masoud Ahmadi,Ali Farhadi Mahalli,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 1146 - 1168	Iran
00000-43034	TECHNOLOGY AND FEMINISM: FRIENDS OR FOES!	Minakshi Dutta,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 1169 - 1173	India
00000-43035	AI AND IOT IN RETAIL: ITS IMPACT ON RETAIL VALUE CHAIN & SHOPPERS' BEHAVIOUR	Samarth Singh,	2020	International Journal of Advanced Research in Engineering and Technology 11, 7,	India

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00000-43036	LEVEL OF MOTIVATION OF VIII GRADE LEARNERS IN THE STUDY OF SOCIAL SCIENCE CURRICULUM IN A CONSTRUCTIVIST CLASSROOM	Rimi Borah,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 778 - 789	India
00000-43037	EXPLORING DIMENSIONS OF CREATIVITY IN ADVERTISING: AN EMPIRICAL EVIDENCE	Ambica Prakash Mani,V M Tripathi ,Megha Batola,CA Bijaya Lakshmi Thapliyal,Aanchal Jain,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 790 - 797	India
00000-43038	THE ROLE OF MOBILE APPLICATIONS IN TRAVEL INTENTIONS AMONGST TOURISTS IN UTTARAKHAND	Deepak Kaushal,Anuj ,Kamal Pant,Mandakini Sharma,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 798 - 807	India
00000-43039	ANALYSIS OF GROWTH OF LIFE INSURANCE INDUSTRY IN INDIA – A COMPARATIVE STUDY OF PUBLIC AND PRIVATE SECTOR	Praveen Singh,Shagufa Ali,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 808 - 823	India
00000-43040	FINITE ELEMENT ANALYSIS OF HIP JOINT TO PREDICT THE SUITABLE BIOCOMPATIBLE IMPLANT MATERIALS FOR FEMORAL HEAD USING MSC-NASTRAN	Subhash Chavadaki,Nithin Kumar K.C,Pravin P Patil,Shwetank Avikal,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 824 - 829	India
00000-43041	ONLINE LEARNING A GAME CHANGER DURING COVID 19 PANDEMIC	Tanuj Kumar Bisht,Bhawana ,		2020	International Journal of Advanced Research in	India

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00000-43042	A TUTORIAL ON STATIC TYPE GENERATION EXPANSION PLANNING	K Rajalakshmi ,Booma Jayapalan,		2020	International Journal of Advanced Research in Engineering and Technology 11, 7, 835 - 843	India
00000-43043	A REVIEW AND ANALYSIS ON BOTTOM-HOLE PRESSURE PREDICTION USING MACHINE ALGORITHMS	Vikas Tomer,Sonali Gupta,Manika Manwal,Devesh. Pratap Singh,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1140 - 1146	India
00000-43044	ARTIFICIAL INTELLIGENCE BASED MODEL TO SOLVE THE HUMAN RESOURCE PROBLEM IN HEALTHCARE INDUSTRY	Sarishma ,Bindu Sharma,Rahul Tiwari,Bharti Sharma,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1147 - 1156	India
00000-43045	AN APPROACH FOR EFFICIENT ANALYSIS OF SOCIAL MEDIA DATA	Chetan Pandey,Durgaprasad Gangodkar,Varsha Mittal,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1157 - 1166	India
00000-43046	G-ROBOT IMPLEMENTATION USING CASCADE OBJECT DETECTOR ALGORITHM	Saurabh Pargaien,Rishi Prakash,Shubham Rawat,Neeraj Pandey,Ayush Tiwari,		2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1167 - 1174	India
00000-43047	SOLAR PV PARAMETER ESTIMATION TECHNIQUES: A REVIEW	Nikita Rawat,Padmanabh Thakur,Pratishtha Bhasin,		2020	International Journal of	India

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00000-43048	A DILEMMA IN GOLDEN FUN FOODS & BEVERAGE PRIVATE LIMITED: MANUFACTURING VS OUTSOURCING	Neema Gupta,Ashish K Gupta,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 547 - 554	India	
00000-43049	ANALYSIS OF DENSEST SUBGRAPH METHODS AND IMPLEMENTATION IN BIG DATA FRAMEWORK	Bhanu Prakash Dubey,Amit Gupta,Richa Gupta,Vikas Tripathi,M C Lohani ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 555 - 560	India	
00000-43050	PROBABILITY PROPORTIONAL TO SIZE SAMPLING DESIGN USING FUZZY LOGIC	Ila Pant Bisht,Raj Kishor Bisht,Bhuwan Chandra Joshi,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 561 - 570	India	
00000-43051	A COMPARISON STUDY OF MACHINE LEARNING ALGORITHMS ON THE STATIC FEATURES OF MALWARE DETECTION	Charu Negi,Shiv Ashish Dhondiyal,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 571 - 580	India	
00000-43052	CHLORINE CONCENTRATION DECAY UNDER TRANSIENT CONDITION IN WATER DISTRIBUTION SYSTEM	Rakesh Chandra Bhadula,Amit Kumar Mishra,Deepak Kholiya,V N Kala ,Neha Garg,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 581 - 589	India	

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00000-43053	A STUDY ON THE IMPACT OF COVID-19 ON INDIA'S MSME SECTOR	Bhaskar Saikia,Sondeep Dey,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 590 - 596	India	
00000-43054	DSP BASED PROPORTIONAL INTEGRAL SLIDING MODE CONTROLLER WITH FAST EXPONENTIAL REACHING LAW FOR PHOTO -VOLTAIC SYSTEM	Subramanya Bhat,Nagaraja H N ,Padmanabh Thakur,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 597 - 605	India	
00000-43055	PHYSICS OF QUADCOPTER AND ITS SURVEILLANCE APPLICATION: A REVIEW	Tanmay Kumar,Mohammad Irfanul Hasan,	2020	International Journal of Advanced Research in Engineering and Technology 11, 5, 606 - 609	India	
00000-43056	DOCUMENT CLUSTERING USING STATISTICAL INTEGRATED GRAPH BASED CO-WORD INTERPRETATION APPROACH	Kannan G ,Nagarajan R ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1785 - 1799	India	
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00000-44467	ROBOTIC PROCESS AUTOMATION FOR RECRUITMENT PROCESS	Nishad Nawaz,	2019	International Journal of Advanced Research in Engineering and Technology 10, 2, 608 - 611	Bahrain	
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00000-44481	DEVELOPMENT AND CHARACTERISATION OF NATURAL RUBBER - GELATIN BLENDS WITH IMPROVED BIODEGRADABILITY	Gean A Varghese,Bipinbal P K ,Dileep P ,Eby Thomas Thachil,Sunil K Narayanankutty,	2019	International Journal of Advanced Research in Engineering and Technology 10, 3, 69 - 80	India	
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00000-50148	OPERATIONAL APPROACHES FOR SUSTAINING VOCATIONAL AND TECHNICAL EDUCATION AMIDST COVID-19 AND ECONOMIC RECESSION IN NIGER-DELTA, NIGERIA	Chinyere Shirley Ayonmike,Utowane, Jude Daniel Amakaino,	2021	International Journal of Advanced Research in Engineering and Technology 12, 1, 1085 - 1094	Nigeria	
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00000-50516	AN ANALYSIS OF TWIN-CHAMBERED MICROBIAL FUEL CELL FOR ENERGY HARVESTING USING COW DUNG AS A SUBSTRATE	Thiagarajan Y ,Ashok kumar R,Sivakumaran T.S ,Vania V. Estrela,	2018	International Journal of Advanced Research in Engineering and	India	

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00000-50517	INTEGRATE & FIRE NEURON AND DIFFERENTIAL PAIR INTEGRATOR SYNAPSE INTERCONNECTION–COMPUTATION & ANALYSIS IN 180NM MOSFET AND CNFET TECHNOLOGY	Sushma Srivastava,Gajendra Purohit,S S Rathod ,	2018	International Journal of Advanced Research in Engineering and Technology 9, 6, 78 - 96	India	
00000-50518	A REVIEW PAPER ON “STUDY OF FACTORS AFFECTING LABOUR PRODUCTIVITY IN CONSTRUCTION AND STUDY METHODS TO IMPROVE LABOUR PRODUCTIVITY IN RCC WORK”	Anand V Aswale,Abhijit N Bhirud,	2018	International Journal of Advanced Research in Engineering and Technology 9, 6, 97 - 103	India	
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00000-50520	CLASSIFICATION OF SPECIFIC PATTERNS ALLUDING CANCER PRESENCE IN PROSTATIC MRI IMAGES	Prajith Prakash Nair,T.R.Gopalakrishnan Nair,	2018	International Journal of Advanced Research in Engineering and Technology 9, 6, 111 - 119	India	
00000-50521	NUMERICAL SIMULATION AND EXPERIMENTAL EVALUATION OF BENDING DEFLECTION OF TRANSMISSION LINE CONDUCTOR	Shankar. G ,N. S Parthasarathy ,	2018	International Journal of Advanced Research in Engineering and Technology 9, 6, 120 - 128	India	
00000-50522	INTERNATIONAL ITU-T STANDARD STILL IMAGE COMPRESSION TECHNIQUES FOR GROUP 3 & GROUP 4 CODED IMAGES – A SURVEY	T. Kavitha ,K. Jaya Sankar,	2018	International Journal of Advanced	India	

Journal Name : International Journal of Advanced Research in Engineering and Technology (IJARET)					
				Research in Engineering and Technology 9, 6, 129 - 144	
00000-50523	STUDY OF THE IMPACT OF THE QUALITY MANAGEMENT ON FIRM PERFORMANCE: COMPARISON OF THE DIFFERENT MODELS	Khadija Kacemi,Mariam Benhadou,Abdellah Haddout,	2018	International Journal of Advanced Research in Engineering and Technology 9, 6, 145 - 153	Morocco
00000-50524	PERFORMANCE ANALYSIS OF AN AEROSPACE CLUSTER IN PROCESS OF INDUSTRIALIZATION: CASE OF MOROCCO	Asmaa Khamlach ,Abdellah Haddout,Mariam Benhadou,	2018	International Journal of Advanced Research in Engineering and Technology 9, 6, 154 - 166	Morocco
00000-50525	THE PREVALENCE OF CAUSES FOR DIABETIC RETINOPATHY USING MATHEMATICAL MODELS	T. Subhramaniyan ,P. Sankar ,P. Paulraj ,M. G. Ragunathan ,J. Jayanthi ,	2018	International Journal of Advanced Research in Engineering and Technology 9, 6, 167 - 171	India
00000-50526	MODELING AND ISOMORPHISM VERIFICATION OF EIGHT LINKS BASE KINEMATIC CHAINS USING MATLAB	Vipin Kaushik,Aas Mohammad,	2018	International Journal of Advanced Research in Engineering and Technology 9, 6, 172 - 177	India
00000-50527	FACTOR GRAPH OF NON-COMMUTATIVE RING	Britto. A ,Gopinath T.B ,	2018	International Journal of Advanced Research in Engineering and Technology 9, 6, 178 - 183	India
00000-50528	SOME COMMON FIXED POINT THEOREMS FOR	Dipankar Das,	2018	International	India

Journal Name : International Journal of Advanced Research in Engineering and Technology (IJARET)						
	WEAKLY COMPATIBLE MAPPINGS IN COMPLEX VALUED METRIC SPACES				Journal of Advanced Research in Engineering and Technology 9, 6, 184 - 195	
00000-50529	DESIGN AND ANALYSIS OF SQUARE SPLIT RING RESONATOR METAMATERIAL FOR MICROWAVE FREQUENCY RANGE	Vani H R ,Paramesha ,M.A. Goutham ,	2018		International Journal of Advanced Research in Engineering and Technology 9, 6, 196 - 201	India
00000-50530	COMPARATIVE ERROR ANALYSIS OF DIFFERENT NEAR FIELD PROBE ARRANGEMENTS IN THE PLANE OF OPEN ENDED WAVEGUIDE RADIATOR	Suma.M ,Paramesha ,Goutham.M.A ,	2018		International Journal of Advanced Research in Engineering and Technology 9, 6, 202 - 213	India
00000-50531	A SURVEY REPORT ON CYBERCRIME AWARENESS AMONG GRADUATE AND POSTGRADUATE STUDENTS OF GOVERNMENT INSTITUTIONS IN CHICKMAGALURU, KARNATAKA, INDIA AND A SUBSEQUENT EFFORT TO EDUCATE THEM THROUGH A SEMINAR	D A Prathima Mathias,Suma B ,	2018		International Journal of Advanced Research in Engineering and Technology 9, 6, 214 - 228	India
00000-50532	EFFECT OF AGRICULTURE WASTE I.E. RICE HUSK ASH ON THE MECHANICAL PROPERTIES OF CONCRETE	Parampreet kaur,Varinder Singh,Amit Arora,	2018		International Journal of Advanced Research in Engineering and Technology 9, 6, 229 - 235	India
00000-50533	ENTREPRENEURSHIP FACTORS AFFECTING THE ECONOMIC GROWTH OF A NATION	Giriraj Kiradoo,	2018		International Journal of Advanced Research in Engineering and Technology 9, 6,	India

Journal Name : International Journal of Advanced Research in Engineering and Technology (IJARET)						
					236 - 240	
00000-50534	AN EXPERIMENTAL INVESTIGATION ON STEEL FIBER REINFORCED CONCRETE MADE BY PARTIAL REPLACEMENT OF COARSE AGGREGATE WITH CONCRETE DEMOLITION WASTE	Umar Farook Ali AM,Krishnakumar P ,	2018	International Journal of Advanced Research in Engineering and Technology 9, 6, 241 - 247	India	
00000-50535	EXPERIMENTAL STUDY ON STRENGTH OF CONCRETE BY PARTIAL REPLACEMENT OF CEMENT WITH SUGARCANE BAGASSE ASH	Manikandan C ,Vijayakumar M ,Clement M ,Krishnakumar P ,	2018	International Journal of Advanced Research in Engineering and Technology 9, 6, 248 - 254	India	
00000-50536	A MODIFIED SYSTEM FOR RESIDENTIAL ELECTRIFICATION IN INDIA USING RENEWABLE ENERGY	Archana S. Talhar,Sanjay B. Bodkhe,	2018	International Journal of Advanced Research in Engineering and Technology 9, 5, 1 - 10	India	
00000-50537	IDENTIFICATION OF WORK RELATED-PSYCHOLOGICAL HEALTH BEHAVIOUR FACTORS AFFECTING AMONG THE CONSTRUCTION WORKERS HEALTH AND WORK PROGRESS	K. Gunasekaran ,S. Kamal ,	2018	International Journal of Advanced Research in Engineering and Technology 9, 5, 11 - 22	India	
00000-50538	SMART STREET LIGHTS SYSTEM	Paritosh Chamola,Arti Noor,	2018	International Journal of Advanced Research in Engineering and Technology 9, 5, 23 - 27	India	
00000-50539	TECHNOLOGY FOR REPURPOSING AS A MEANS FOR SUSTAINABLE WASTE MANAGEMENT IN DEVELOPING COUNTRIES-THE PLAN@EARTH EXPERIENCE	Ranjana Mary Varghese,Sooraj Abraham,	2018	International Journal of Advanced Research in	India	

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				Engineering and Technology 9, 5, 28 - 36	
00000-50540	MODELING AND PROCESS ANALYSIS OF FREE AND FORCED VIBRATIONS IN MILLING	VVSH Prasad ,V. Kamala ,	2018	International Journal of Advanced Research in Engineering and Technology 9, 5, 37 - 55	India
00000-50541	A TRANSPARENT FAULT TOLERANT STORAGE MIGRATION ON CLOUDS	Thushara Ambujakumari,	2018	International Journal of Advanced Research in Engineering and Technology 9, 5, 56 - 64	India
00000-50542	UAE’S OIL & GAS INDUSTRY – A BIRD’S EYE VIEW	Sylesh Nechully,S.K. Pokhriyal ,Saju Eapen Thomas,	2018	International Journal of Advanced Research in Engineering and Technology 9, 5, 65 - 73	India
00000-50543	AN ADAPTIVE APPROACH TO PROVIDE QOS SUPPORT WITH DEMAND FOR VARIABLE RESOURCES OVER CLOUD FOR TASKS MANAGEMENT (ADAR)	G. Karthick ,R. Saminathan ,	2018	International Journal of Advanced Research in Engineering and Technology 9, 5, 74 - 86	India
00000-50545	FPSO BALLAST SYSTEM DESIGN A CONCEPT	Anup Srivastava,	2018	International Journal of Advanced Research in Engineering and Technology 9, 5, 95 - 107	Singapore
00000-50546	ACCIDENT ALERT TO THE DRIVER-LESS VEHICLES THROUGH V2X ROUTING AND EVALUATE ITS QOS	Ajay Kumar,Raj Shree,	2018	International Journal of	India

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					Advanced Research in Engineering and Technology 9, 5, 108 - 127	
00000-50547	APPLICATION OF GA TOOL FOR DESIGN OPTIMIZATION OF SQUIRREL CAGE INDUCTION MOTOR	Anuradha Deshpande,Neha Gupta,Darshil Modi,Sagargiri goswami,	2018		International Journal of Advanced Research in Engineering and Technology 9, 5, 128 - 141	India
00000-50548	BUCKLING OF COMPOSITE LAMINATED PLATE SUBJECTED TO THERMAL ENVIRONMENT USING HIGHER ORDER SHEAR AND NORMAL DEFORMATION THEORY	J. V. Kurkute ,S. M. Shiyekar ,	2018		International Journal of Advanced Research in Engineering and Technology 9, 5, 142 - 151	India
00000-50550	IMAGE TO SPEECH CONVERSION USING DIGITAL IMAGE PROCESSING	Rozelle Jain,Shantanu Das,	2018		International Journal of Advanced Research in Engineering and Technology 9, 5, 160 - 169	India
00000-50551	RELIABILITY STUDY OF CFST COLUMNS FILLED WITH FRC BY USING MIDAS CIVIL & SPHERICAL SAMPLING SIMULATION	Mohammed Zia Sultan,Khalid Nayaz Khan,N S Kumar ,	2018		International Journal of Advanced Research in Engineering and Technology 9, 5, 170 - 179	India
00000-50552	A STUDY ON APPLICATION OF OPERATION RESEARCH IN AGRICULTURE	T. Ranjani ,	2018		International Journal of Advanced Research in Engineering and Technology 9, 5, 180 - 183	India

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00000-50553	THE HIGH CONCENTRATION COLORED MASTERBATCH: INFLUENCE OF PARAFFIN WAX AND PREMIXING PROCESSING METHOD ON DISPERSION QUALITY	Lahcen Safraoui,Basma Benhadou,Abdellah Haddout,Mariam Benhadou,Mohamed Benzhour,	2017	International Journal of Advanced Research in Engineering and Technology 8, 3, 1 - 11	Morocco
00000-50554	FAST PARALLEL DNA SOLUTION TO ORIENTED COLORING PROBLEM	Kavitha J ,	2017	International Journal of Advanced Research in Engineering and Technology 8, 3, 12 - 18	India
00000-50555	EFFECT OF FUEL TYPE AND ENGINE PARAMETERS ON PERFORMANCE AND EMISSION CHARACTERISTICS OF A SPARK IGNITED DIRECT INJECTION ENGINE	Ayush Srivastava,	2017	International Journal of Advanced Research in Engineering and Technology 8, 3, 19 - 24	India
00000-50556	TRUST ENHANCED DYNAMIC ROUTING FOR MANET	Syeda Kausar Fatima,Syed Abdul Sattar,D. Srinivasa Rao,Syeda Gauhar Fatima,	2017	International Journal of Advanced Research in Engineering and Technology 8, 3, 25 - 36	India
00000-50557	REVIEW ON-IOT BASED SMART HEALTHCARE SYSTEM	Ashlesha A. Patil,S. R. Suralkar ,	2017	International Journal of Advanced Research in Engineering and Technology 8, 3, 37 - 42	India
00000-50558	A NOVEL APPROACH FOR GENERATION OF ALL-OPTICAL OFDM USING DISCRETE COSINE TRANSFORM BASED ON OPTICAL COUPLERS IN A RADIO-OVER-FIBER LINK	Sreedevi Prasanna,Vijayakumar Narayanan,	2017	International Journal of Advanced Research in Engineering and	India

					Technology 8, 3, 43 - 49	
00000-50559	NOVEL HIGH GAIN EBS SHAPED MICROSTRIP PATCH ANTENNA DESIGN EMPLOYING FR4 SUBSTRATE FOR RADIO DETERMINATION, PASSIVE SENSORS, MARITIME RADAR, RADIOLOCATION (MILITARY), ACTIVE SENSORS, ALTIMETERS, SCATTER METERS, PRECIPITATION RADARS AND AIRBORNE DOPPLER NAVIGATION AIDS APPLICATIONS	Roopan ,Raveena Bhatoa,Ekambir Sidhu,	2017	International Journal of Advanced Research in Engineering and Technology 8, 3, 50 - 55	India	
00000-50754	ELECTRICITY GENERATION IN MEDIATORLESS MICROBIAL FUEL CELL USING AGROBACTERIUM TUMEFACIENS SU-11 HAVING LACTOSE AND DAIRY WASTE AS CARBON SOURCE	Antony V Samrot,Ponnaiah Paulraj,Iyappan Petchi,Anupama S K ,Mittapalli Nagesh,Raji P ,Jenifer Selvarani A,Senthilkumar P ,Kasirajan Kasipandian,Thirumurugan R ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 89 - 95	Malaysia	
00000-50755	DESIGN OF A SIMPLE REMOTE ONLINE VOTING SYSTEM WITH TOKEN GENERATION	O.B. Asiamah ,A. A. Adjei ,Prince Yeboah,K. Singh ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 96 - 103	Ghana	
00000-50756	ANTIBIOGRAM STUDY OF URINARY ISOLATES AMONG INPATIENTS AND OUTPATIENTS AT PUDUCHERRY STATE, SOUTH INDIA	Thirumurugan R ,Balu Radhakrishnan,Antony V Samrot,Appalaraju, V.V.S.S ,Raji P ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 104 - 111	India	
00000-50757	REVIEW ON LATENT HEAT SOLAR AIR COLLECTORS	M. Selvaraj ,P. Sadagopan ,M. Vairavel ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 112 - 121	India	
00000-50758	MECHANICAL CHARACTERISTICS OF FLY ASH REINFORCED ALUMINIUM METAL MATRIX COMPOSITE-ART OF REVIEW	Ragunath Palanichamy,Jayakumar Lakshmipathy,Balamurugan Kulendran,Vairavel Madeshwaran,	2019	International Journal of Advanced	India	

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				Research in Engineering and Technology 10, 6, 122 - 129	
00000-50759	EXPERIMENTAL ANALYSIS OF TRADITIONAL AND NFRP CONCRETE FOR FRAME MEMBERS	A. Anbuchejian ,N. Chandrasekaran ,M. Vairavel ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 130 - 139	India
00000-50760	IMPROVED MULTIPLE TRAJECTORIES ROTATOR DESIGN FOR TRANSFORMS	Pratik Trivedi,Zaveri Tanish,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 140 - 149	India
00000-50761	EFFICIENT ROTATOR DESIGN FOR SINUSOIDAL TRANSFORMS	Pratik Trivedi,Zaveri Tanish,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 150 - 156	India
00000-50762	EFFECT OF PRIMARY DOPANTS ON THE CONDUCTIVITY OF POLYANILINE SYNTHESIZED BY ELECTROCHEMICAL POLYMERIZATION	O. A. Nunoo ,Joseph Asare Awuah,Eric K. K. Abavare,K. Singh ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 157 - 163	Ghana
00000-50763	EVALUATION OF NUTRIENT INDEX FOR SOIL FERTILITY OF SIDDAPURA CATCHMENT, KARNATAKA STATE	Sindhu.D ,A.S. Ravikumar ,B. L. Shivakumar ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 164 - 173	India
00000-50764	THE INVESTIGATION OF ALUMINUM WHITEPOWDERED	Trinet Yingsamphancharoen,Aphichart Rodchanarowan,	2019	International	Thailand

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	SLUDGE ON MECHANICAL AND CORROSION PROPERTIES OF CEMENT PASTE			Journal of Advanced Research in Engineering and Technology 10, 6, 183 - 191	
00000-50765	THE INFLUENCE OF ALUMINUM DROSS ON MECHANICAL AND CORROSION PROPERTIES OF CEMENT PASTE: PART I	Trinet Yingsamphancharoen,Aphichart Rodchanarowan,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 192 - 201	Thailand
00000-50766	AN EXPERIMENTAL INVESTIGATION OF TERNARY BLENDED HYBRID FIBER REINFORCED CONCRETE (MK: FA: GGBS): STEEL & POLYPROPYLENE FIBERS	K. Nagaraja ,H. Sudarshan Rao,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 202 - 216	India
00000-50767	COMPARATIVE STUDY ON PERFORMANCE OF CEMENT MORTAR ENHANCED WITH CARROT POWDER	Jayachandra ,Sanjith J ,B M Kiran ,Chethan G ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 217 - 233	India
00000-50768	COMBATING HYDROGEN EMBRITTLEMENT WITH GRAPHENE BASED COATINGS	Amit Khare,Manish Vishwakarma,Siraj Ahmed,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 234 - 251	India
00000-50769	THE USE OF DESTRUCTIVE AND NONDESTRUCTIVE TESTING IN CONCRETE STRENGTH ASSESSMENT FOR A SCHOOL BUILDING	V. Minutolo ,S. Di Ronza ,C. Eramo ,P. Ferla ,S. Palladino ,R. Zona ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6,	Italy

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00000-50770	PREDICTION OF CHRONIC DISEASE USING MEDICAL CARE REPORTS	J. Sridhar ,K.P. Thooyamani ,V. Khanaa ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 268 - 274	India	
00000-50869	SIMULATIVE ANALYSIS OF CHANNEL AND QoS AWARE SCHEDULER TO ENHANCE THE CAPACITY OF MULTIMEDIA LTE NETWORKS	Savitha Suresh,Lethakumary.B ,	2015	International Journal of Advanced Research in Engineering and Technology 6, 5, 1 - 8	India	
00000-50870	ANALYSIS OF PROCESS PARAMETERS IN DRY MACHINING OF EN-31 STEEL by GREY RELATIONAL ANALYSIS	Sachin C Borse,	2015	International Journal of Advanced Research in Engineering and Technology 6, 5, 9 - 15	India	
00000-50871	EVALUATION OF CURING BEHAVIOR OF TETRAFUNCTIONAL EPOXY RESIN WITH METHYL NADIC ANHYDRIDE	Krishna Pratap Singh,Vineeta Nigam,Anuradha Mishra,Vijay Kumar,A.K. Saxena ,	2015	International Journal of Advanced Research in Engineering and Technology 6, 5, 16 - 23	India	
00000-50872	FUEL EMISSIONS' CORRELATION ASSESSMENT OF INDOOR POLLUTANTS FROM DIFFERENT HOUSEHOLDS	Shilpa B. S ,Lokesh K. S ,	2015	International Journal of Advanced Research in Engineering and Technology 6, 5, 24 - 32	India	
00000-50873	STUDY THE CORROSION INHIBITION OF UREA FERTILIZER –Sn+2 FORMULATION ON REINFORCED STEEL IN SIMULATED CONCRETE PORE SOLUTION CONTAINING SODIUM CHLORIDE COMPARING WITH	Abdulrasoul Salih Mahdi,ShymmaKadhem Rahem,Mohanad Jebar Nehab,	2015	International Journal of Advanced Research in	Iraq	

Journal Name : International Journal of Advanced Research in Engineering and Technology (IJARET)					
	UREA FERTILIZER – Zn+2 SYSTEM			Engineering and Technology 6, 5, 33 - 42	
00000-50874	EFFECT OF INERTIA WEIGHT FUNCTIONS OF PSO IN OPTIMIZATION OF WATER DISTRIBUTION NETWORK	Minakshi Shrivastava,Vishnu Prasad,Ruchi Khare,	2015	International Journal of Advanced Research in Engineering and Technology 6, 5, 43 - 51	India
00000-50875	TRANSPORTATION SUSTAINABILITY IN THE NIGERDELTA REGION OF NIGERIA: A CASE TO PONDER	Odunjo Oluronke Omolola,Okanlawon Simon Ayorinde,Ajayi Oluwole Oluwaseun,	2015	International Journal of Advanced Research in Engineering and Technology 6, 4, 1 - 8	Nigeria
00000-50876	EFFECT OF DEPOSITION AND ANNEALING TEMPERATURES ON OPTICAL BAND GAP OF SNO2 THIN FILMS DEPOSITED ON GLASS SUBSTRATE BY CHEMICAL VAPOUR DEPOSITION (CVD) METHOD	A. A. Bamfo-Asante ,Isaac Nkrumah,Mark Paal,K. Singh ,	2015	International Journal of Advanced Research in Engineering and Technology 6, 4, 9 - 16	Ghana
00000-50877	EMPLOYING MULTI CORE ARCHITECTURE TO OPTIMIZE ON PERFORMANCE, FOR APPROACH IN METEOROLOGICAL DATA	Swati Jain,Somil Gadhwal,	2015	International Journal of Advanced Research in Engineering and Technology 6, 4, 17 - 23	India
00000-50878	RANDOM PULSEWIDTH MODULATION TECHNIQUE FOR A 4-LEVEL INVERTER	David Solomon George,Shiny G ,	2015	International Journal of Advanced Research in Engineering and Technology 6, 4, 24 - 33	India
00000-50879	AGILE MANUFACTURING THROUGH MANAGEMENT DRIVER	Rahul Sindhwani,Vasdev Malhotra,	2015	International Journal of	India

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00000-50880	ENHANCING THE CAPABILITIES OF IMAGEJ BY INCORPORATING FEATURE EXTRACTION FROM SAR IMAGES FOR OIL SPILL DETECTION	Kruti Vyas,Usha Patel,Pooja Shah,Tanish Zaveri,	2015	International Journal of Advanced Research in Engineering and Technology 6, 4, 41 - 50	India	
00000-51012	BIOCHEMICAL CHARACTERIZATION OF THE ALMONDS OF Hyphaene Guineensis OF PREFECTURE OF POINTE NOIRE IN THE REPUBLIC OF CONGO	J.P.L. Ossoko ,J. Enzonga Yoca,Y.Okandza ,M.G. Dzondo ,M.D. Mvoula Tsieri,	2019	International Journal of Advanced Research in Engineering and Technology 10, 4, 32 - 39	Congo	
00000-51013	EFFECT OF DEAD SEA WATER ON DURABILITY, STRENGTH, FLEXURE AND BOND ON HARDENED CONCRETE	Hamadallah AL-Baijat,	2019	International Journal of Advanced Research in Engineering and Technology 10, 4, 102 - 112	Jordan	
00000-51014	IMPACT OF MEASUREMENT METHODS ON THE DEVELOPMENT OF FREE-FLOW SPEED ESTIMATION MODEL FOR BASIC SEGMENT EXPRESSWAYS IN MALAYSIA	Leong L.V ,Muhammad H ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 4, 113 - 122	Malaysia	
00000-51015	HUMAN FACE DETECTION WITH SKIN COLOR PROPERTIES	Samira Abdul-Kader Hussain,Maha A. Al-Bayati,	2019	International Journal of Advanced Research in Engineering and Technology 10, 4, 123 - 127	Iraq	

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00000-51016	EDUCATION FOR ENVIRONMENT SUSTAINABILITY: 3D PRINTING'S ROLE IN TRANSFORMATION OF PLASTIC INDUSTRY	Haishang Wu,	2019	International Journal of Advanced Research in Engineering and Technology 10, 4, 128 - 134	Japan
00000-51017	FUZZY SERVICE QUALITY EVALUATION OF HEALTH CARE SECTORS	P.S. Prema Kumar,G. Rambabu ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 4, 135 - 139	India
00000-51018	PERFORMANCE ANALYSIS OF 8 KW GRIDTIED SOLAR PHOTOVOLTAIC POWER PLANT IN DURBAN, SOUTH AFRICA	Abayomi Aduragba Adebisi,Ian Joseph Lazarus,Akshay Kumar Saha,Evans Eshiemogie Ojo,	2019	International Journal of Advanced Research in Engineering and Technology 10, 4, 140 - 153	South Africa
00000-51019	POTENTIAL OF USING WASTE PLASTIC AND BAKELITE FOR PAVER BLOCKS PREPARATION	M.Vijayakumar ,M. Athipathy ,M.Clement ,P.Krishnakumar ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 04, 154 - 158	India
00000-51020	STRENGTH PROPERTIES OF SIFCON USING OF ARTIFICIAL FIBERS	Indhirani D ,Ilakkiya N ,Sellakannu N ,Vijayakumar M ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 4, 159 - 163	India
00000-51021	AN EXPERIMENTAL STUDY ON BRICKS MANUFACTURED USING M-SAND, SAW DUST AND RECYCLED PLASTIC	M.Clement ,P.Krishnakumar ,M.Athipathy ,M. Vijayakumar ,	2019	International Journal of Advanced Research in Engineering and	India

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					Technology 10, 4, 171 - 178	
00000-51022	AN EXPERIMENTAL STUDY ON STRENGTH OF CONCRETE BY PARTIAL REPLACEMENT OF FINE AGGREGATE WITH P SAND	M.Clement ,P.Krishnakumar ,M.Athipathy ,M. Vijayakumar ,	2019	International Journal of Advanced Research in Engineering and Technology 10, 4, 179 - 187	India	
00000-51095	LEARNING MANAGEMENT SYSTEM IMPLEMENTATION STRATEGIES AND CHALLENGES IN HIGHER LEARNING INSTITUTIONS	A.B. KarthickAnandBabu ,	2018	International Journal of Advanced Research in Engineering and Technology 9, 3, 1 - 7	India	
00000-51096	THE DEVELOPMENT OF SPEAKER RECOGNITION TECHNOLOGY	Nilu Singh,Alka Agrawal,R. A. Khan ,	2018	International Journal of Advanced Research in Engineering and Technology 9, 3, 8 - 16	India	
00000-51097	MODIFIED LOAD BALANCING STRATEGY BASED ON CLOUD PARTITIONING STATUS	Soumen Swarnakar,Ritika Kumari,Tripti Sinha,Ritika Chakraborty,Tanushree Sarkar,	2018	International Journal of Advanced Research in Engineering and Technology 9, 3, 17 - 24	India	
00000-51098	PROPAGATION OF FEMTOSECOND PULSES IN SINGLE-MODE FIBERS WITH DISPERSION AND HIGHER-ORDER NONLINEARITY	Rajeev Sharma,Satish Khatak,	2018	International Journal of Advanced Research in Engineering and Technology 9, 3, 25 - 28	India	
00000-51099	STUDY ON USER AWARENESS IN PRIVACY AND SECURITY IN ONLINE SOCIAL NETWORKS	A. B. Karthick Anand Babu,	2018	International Journal of Advanced	India	

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				Research in Engineering and Technology 9, 3, 29 - 41	
00000-51100	UNSTEADY PERIODIC FLOW OF A VISCOUS FLUID THROUGH A POROUS PLANER CHANNEL WITH HEAT GENERATION UNDER THE INFLUENCE OF TRANSVERSE MAGNETIC FIELD	Y. Satheesh Kumar Reddy,B. Rama Bhupal Reddy,	2018	International Journal of Advanced Research in Engineering and Technology 9, 3, 42 - 52	India
00000-51101	SENTIMENT ANALYSIS OF ONLINE FOOD REVIEWS USING CUSTOMER RATINGS	Sasikala. P ,L. Mary Immaculate Sheela,	2018	International Journal of Advanced Research in Engineering and Technology 9, 3, 53 - 59	India
00000-51102	EFFECT OF PHASE VOLUME RATIO ON SYNTHESIS OF POLYUREA MICROCAPSULES BY INTERFACIAL POLYMERIZATION	Ujvala P. Christian,Shrikant J. Wagh,	2018	International Journal of Advanced Research in Engineering and Technology 9, 3, 60 - 65	India
00000-51103	THE STUDY OF RESIDUAL CHLORINE CONCENTRATION AND OTHER IMPORTANT PARAMETERS IN SELECTED AREA OF KUFA UNIVERSITY	Fatima Mohsen Kizar,Marwa Asad Salih,Tagreed Hameed Khlif,	2018	International Journal of Advanced Research in Engineering and Technology 9, 3, 66 - 73	Iraq
00000-51104	A COMPARATIVE STUDY ON HEAT TRANSFER NANOFLUID FOR SOLAR PARABOLIC TROUGH COLLECTOR	Jignesh G. Vaghasia,Jayesh K. Ratnadhariya,	2018	International Journal of Advanced Research in Engineering and Technology 9, 3, 74 - 80	India
00000-51105	WATER QUALITY STUDIES ON HESSARGHATTA LAKE	Bhavan Kumar,	2018	International	India

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(POST MONSOON STUDY)					Journal of Advanced Research in Engineering and Technology 9, 3, 81 - 83	
00000-51106	ECG SIGNAL ACQUISITION, FEATURE EXTRACTION AND HRV ANALYSIS USING BIOMEDICAL WORKBENCH	Arjun Singh Vijoriya,Ranjan Maheshwari,	2018		International Journal of Advanced Research in Engineering and Technology 9, 3, 84 - 90	India
00000-51107	A SURVEY ON WATER QUALITY OF RIVER CAUVERY, KARNATAKA, INDIA	Krishnappa Venkatesha Raju,Rayasamudra Kalegowda Somashekar,	2018		International Journal of Advanced Research in Engineering and Technology 9, 3, 91 - 100	India
00000-51108	ROLE OF SR-PSO IN ECONOMIC LOAD DISPATCH	Nayan Ranjan Samal,	2018		International Journal of Advanced Research in Engineering and Technology 9, 3, 101 - 108	India
00000-51109	AN INVESTIGATION ON MECHANICAL PROPERTIES OF BANANA COIR FIBRE REINFORCED COMPOSITES	N Senthilkannan ,S Ganesh kishore,T Hariharasudhan ,S Kishor ,	2021		International Journal of Advanced Research in Engineering and Technology 12, 3, 604 - 612	India
00000-51110	OPTIMAL PERIODIC REPLACEMENT USING ACCELERATED LIFE TESTING FOR INVERTED WEIBULL DISTRIBUTION	Osama H Mahmoud Hassan,Eman A El-Dessouky Nassef,	2021		International Journal of Advanced Research in Engineering and Technology 12, 3,	Saudi Arabia

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00000-51111	OPTIMAL QUERY RECOMMENDATION IN SPATIAL DATA WAREHOUSE USING DEMOCRATIC GREY WOLF OPTIMIZATION	Sudhakar J ,Subhash Chandra N,Venkata Ramana Reddy Busireddy,	2021	International Journal of Advanced Research in Engineering and Technology 12, 3, 626 - 636	India	
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00000-51396	DESIGN AND ANALYSIS OF ULTRA LOW POWER AND LOW DELAY CMOS INVERTER BASED BUFFER USING SLEEPY CMOS-SLEEPY STACK TECHNIQUE ON 45NM TECHNOLOGY	Nazish Islam,Shobha Sharma,	2019	International Journal of Advanced Research in Engineering and Technology 10, 6, 333 - 345	India
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00000-51413	THERMAL CONDUCTIVITY ENHANCEMENT OF NANOFLUIDS BY GREEN SYNTHESIZED CuO@NiO NANOCOMPOSITE	Lija Arun,Chandrasekaran Karthikeyan,C. Unni ,	2018	International Journal of Advanced Research in Engineering and Technology 9, 4, 14 - 22	India	
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00000-51415	NUMERICAL MODELING OF JET FUEL SPRAY AND EVAPORATION IN ANNULAR COMBUSTION CHAMBER	Raja Marudhappan,U Chandrasekhar ,K Hemachandra Reddy,	2018	International Journal of Advanced Research in Engineering and Technology 9, 4, 36 - 49	India	
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00000-51436	IMPACT OF IMPERFECT SYMBOL SYNCHRONIZATION ON PSK RECEIVER: DIGITAL SATELLITE COMMUNICATION	Pinakin P. Thaker,Yogesh Trivedi,	2018	International Journal of Advanced Research in Engineering and Technology 9, 4, 248 - 258	India
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00000-51442	AN INTEGRATED KFKT-LDA MECHANISM FOR FACIAL EMOTION EXTRACTION AND RECOGNITION WITH SVM AS CLASSIFIER	Shaik Taj Mahaboob,S. Narayana Reddy,	2018	International Journal of Advanced Research in Engineering and Technology 9, 4, 315 - 324	India
00000-51443	WEARABLES SYSTEMS FOR SPORT MONITORING AND CHALLENGES WITH CONNECTED HEALTH DEVICES	Anthony Bouillod,Christophe Escriba,Pascal Acco,Jean-Yves Fourniols,Georges Soto-Romero,	2018	International Journal of Advanced Research in Engineering and Technology 9, 4, 325 - 332	France
00000-51444	EVALUATION OF IMPLEMENTED ENERGY EFFICIENCY MEASURES IN PUBLIC BUILDINGS IN KOSOVO	Kreshnik Muhaxheri,Florian Nepravishta,Ramadan Alushaj,	2018	International Journal of Advanced Research in Engineering and Technology 9, 4, 333 - 342	Kosovo
00000-51445	FRAMEWORK DEVELOPMENT FOR IMPROVING THE WIRELESS NETWORK LIFETIME IN MOBILE POWER SHARING NETWORKS	S. K. Muruganandham ,D. Sobya ,S. Nallusamy ,Dulal Krishna Mandal,Partha Sarathi Chakraborty,	2018	International Journal of Advanced Research in	India

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00000-51448	AN EXPERIMENTAL INVESTIGATION ON REPLACEMENT OF CEMENT AND FINE AGGREGATE IN CONCRETE WITH FLYASH AND COPPER SLAG	Athipathy M ,Clement M ,Vijayakumar M ,		2018	International Journal of Advanced Research in Engineering and Technology 9, 4, 368 - 374	India
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00000-51454	DETERMINATION OF THERMAL AND PHYSICAL PROPERTIES OF PALMYRA WOOD (BORASSUS AETHIOPUM MART.) FROM Malfana in Chad	Ngargueudedjim Kimtanga Ernest,Doroko Haman,Bassa Bruno,G.E. NTAMACK ,S. Charif D'ouazzane,	2015		International Journal of Advanced Research in Engineering and Technology 6, 12, 49 - 58	Chad
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00000-51457	MATHEMATICAL MODEL TO PREDICT COMPRESSION INDEX OF UNIFORM LOOSE SAND IN COASTAL AREA OF DEGEMA, RIVERS STATE OF NIGERIA	Eluozo. S. N ,Ode T ,	2015	International Journal of Advanced Research in Engineering and Technology 6, 12, 86 - 103	Nigeria
00000-51458	REVIEW ON GENERIC OBJECT RECOGNITION TECHNIQUES: CHALLENGES AND OPPORTUNITIES	Deepika Shukla,Apurva Desai,	2015	International Journal of Advanced Research in Engineering and Technology 6, 12, 104 - 133	India
00000-51459	SYNGAS PRODUCTION BY DRY REFORMING OF METHANE OVER COPRECIPITATED CATALYSTS	Sanjay P. Gandhi, Sanjay S. Patel,	2015	International Journal of Advanced Research in Engineering and Technology 6, 11, 1 - 17	India
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00000-51462	A MULTI-OBJECTIVE APPROACH FOR OPTIMUM QUOTA ALLOCATION TO SUPPLIERS IN SUPPLY CHAIN	M. C. S. Reddy ,	2015	International Journal of Advanced Research in Engineering and	India

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00000-51463	AN EMPIRICAL STUDY ON ASSESSMENT OF PO ATTAINMENT FOR A DIPLOMA PROGRAM	Surendar Rawat,Shruti Karkare,		2015	International Journal of Advanced Research in Engineering and Technology 6, 11, 50 - 58	India
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00000-51465	HEAT TRANSFER STUDIES IN WAVY CORRUGATED PLATE HEAT EXCHANGERS	B. Sreedhara Rao,M. Mayuri ,D. Krishna Kant,Himanshu V ,		2015	International Journal of Advanced Research in Engineering and Technology 6, 11, 72 - 79	India
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00000-51467	STATIC AND DYNAMIC ANALYSIS OF CABLE-STAYED SUSPENSION HYBRID BRIDGE AND VALIDATION	G. M. Savaliya ,A. K. Desai ,S. A. Vasanwala ,		2015	International Journal of Advanced Research in Engineering and Technology 6, 11, 91 - 98	India
00000-51468	SYNTHESIS OF BROMO AND CHLORO DERIVATIVES OF BAYLIS–HILLMAN ADDUCTS	Nagappan Sivakumar,Chendrasekaran Yogalakshmi,		2015	International Journal of Advanced	India

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00000-51469	SYNTHESIS OF SPIROPYRROLIDINES AND 3-SPIROPYRROLIZIDINES USING THE BAYLIS-BILLMAN ADDUCTS DERIVED FROM DITROOLEFINS	Nagappan Sivakumar,Chendrasekaran Yogalakshmi,		2015	International Journal of Advanced Research in Engineering and Technology 6, 11, 6 - 10	India
00000-51470	SYNTHESIS OF SIMPLE (E)-2-(2- NITROBUT-2-ENYLOXY) BENZALDEHYDE DERIVATIVES FROM (E)-(3-CHLORO-2- NITROPROP-1-ENYL) BENZENE	Nagappan Sivakumar,Chendrasekaran Yogalakshmi,		2015	International Journal of Advanced Research in Engineering and Technology 6, 10, 11 - 16	India
00000-51471	FRIEDEL-CRAFTS REACTION ON BAYLISHILLMAN ADDUCTS DERIVED FROM NITROOLEFINS	Nagappan Sivakumar,Chendrasekaran Yogalakshmi,		2015	International Journal of Advanced Research in Engineering and Technology 6, 10, 17 - 20	India
00000-51472	SYNTHESIS OF (2-NITRO-1- PHENOXYPROPANE-1, 3-DIYL) DIBENZENE COMPOUNDS FROM BAYLISHILLMAN DERIVATIVES	Nagappan Sivakumar,Chendrasekaran Yogalakshmi,		2015	International Journal of Advanced Research in Engineering and Technology 6, 10, 21 - 26	India
00000-51473	NEW SYNTHETIC STRATEGY FOR SYNTHESIS OF NOVEL CLASS OF NITRO OLEFIN DERIVATIVES	Nagappan Sivakumar,Chendrasekaran Yogalakshmi,		2015	International Journal of Advanced Research in Engineering and Technology 6, 10, 27 - 31	India
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00000-51479	DEVELOPMENT OF MARINE DERIVED PROBIOTIC BACTERIAL CONSORTIUM FOR THE SUSTAINABLE MANAGEMENT OF LITOPENAEUS VANNAMEI CULTURE	R Karthik ,Angelin C Pushpam,M. C. Vanitha ,D. Yuvaraj ,	2015	International Journal of Advanced Research in Engineering and Technology 6, 10, 62 - 75	India
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00000-51650	STUDY THE EFFECT OF DIFFERENT OPERATING PARAMETERS ON HEAT TRANSFER COEFFICIENT IN GAS-SOLID FLUIDIZED BED USING HORIZONTAL HEAT TRANSFER PROBE	Basma Abdulhadi Beddai,A.V.S.S.K.S. Gupta ,M.T.Naik ,Ammar Arab Beddai,	2014	International Journal of Advanced Research in Engineering and Technology 5, 7, 21 - 28	India
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00000-51654	LEAF IDENTIFICATION BASED ON FUZZY C MEANS AND NAÏVE BAYESIAN CLASSIFICATION	Shilpa Ankalaki,Laxmidevi Noolvi,Jharna Majumdar,	2014	International Journal of	India

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00000-51678	WSM APPLICATION FOR ANALYSIS RESIDENTIAL WORK DISTANCE: A CASE OF NZ OF SURAT	Bhasker Vijaykumar Bhatt,Meman Vasim Gulamhusen,	2014	International Journal of Advanced Research in Engineering and Technology 5, 6, 125 - 135	India	
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00000-51687	A NOVEL ANTENNA FOR UWB-MIMO APPLICATIONS USING A T-SHAPED STUB	Vaishak Dayanandan,Sudha T ,		2014	International Journal of Advanced Research in Engineering and Technology 5, 5, 1 - 8	India
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00000-51689	EXPERIMENTAL AND THEORETICAL ANALYSIS OF HEAT AND MOISTURE TRANSFER DURING CONVECTIVE DRYING OF WOOD	Ahmed Khouya,Abdeslam Draoui,		2014	International Journal of Advanced Research in Engineering and Technology 5, 5, 17 - 29	Morocco
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00000-51703	RADIATION PROTECTION: ROLE OF DESIGN IN 500 MWE PROTOTYPE FAST BREEDER REACTOR (PFBR)	Vidhya Sivasailanathan,Prabhat Kumar,N. Manoharan ,N. Rajendran ,	2015	International Journal of Advanced Research in Engineering and Technology 6, 8, 107 - 117	India	
00000-51704	RADIOLOGICAL SAFETY PRACTICES EXPERIENCED IN HANDLING OF RADIOACTIVE SOURCE DURING RADIOGRAPHIC TESTING, CALIBRATION AND RESPONSE CHECK OF INSTRUMENTS DURING THE PROJECT STAGE OF 500 MWE PROTOTYPE FAST BREEDER REACTOR (PFBR)	Vidhya Sivasailanathan,Prabhat Kumar,N.Manoharan ,F.Emerson Solomon,	2015	International Journal of Advanced Research in Engineering and Technology 6, 8, 118 - 134	India	
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00000-51706	AN EXPERIMENTAL STUDY ON BOX-TYPE SOLAR COOKER	Sonali Kesarwani,Ajeet Kumar Rai,Vivek Sachann,	2015	International Journal of Advanced Research in Engineering and Technology 6, 7, 1 - 6	India	
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00000-51716	A REVIEW ON THE GENUS: EPIPHYLLUM	Jyoti Kishen Kumar,Snehalatha Nadigar,Shubha.B ,Rahila Banu,Mridula Tripathi,R.S. Upendra ,Amulya Achar,	2015	International Journal of Advanced Research in Engineering and Technology 6, 7, 90 - 97	India
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00000-51718	EFFECT OF POROSITY ON OCV AND WASTEWATER TREATMENT EFFICIENCY OF A CLAY PARTITIONED ION-EXCHANGE DOUBLE-CHAMBER MICROBIAL FUEL CELL	Agoe Obed Nai,R. Y. Tamakloe ,M. Commey ,Agoe Obed Nai,Turkson Samuel Kwamena,K. Singh ,	2015	International Journal of Advanced Research in Engineering and Technology 6, 6, 6 - 11	Ghana
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00000-51720	APPLYING SUPERVISED AND UN-SUPERVISED LEARNING APPROACHES FOR MOVIE RECOMMENDER SYSTEM	Jai Prakash Verma,Rasendu Mishra,Rushabh Shah,Devendra Vashi,	2015		International Journal of Advanced Research in Engineering and Technology 6, 6, 18 - 22	India
00000-51721	DYNAMIC ADDRESS ROUTING FOR SCALABLE AD HOC NETWORKS	N Niranjan Rao,Sreerag P.S ,Sushmitha M ,	2015		International Journal of Advanced Research in Engineering and Technology 6, 6, 23 - 33	India
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00000-51729	UTILIZATION OF TEXTILE APPAREL WASTE IN CLAY BRICK	S.K.Agrawal ,R.K.Watile ,P.V.Mohata ,S.C.Makwana ,	2013	International Journal of Advanced Research in Engineering and Technology 4, 7, 48 - 52	India
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00000-51736	DEMAND BASED OPTIMAL PERFORMANCE OF A HYDROELECTRIC POWER PLANT	Shambhu Ratan Awasthi,Vishnu Prasad,Saroj Rangnekar,	2013		International Journal of	India

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00000-51737	PERFORMANCE ANALYSIS OF SINGLE CARRIER - FREQUENCY DOMAIN EQUALIZATION OVER ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING USING MATLAB	Smrati Singh Sachan,Anil Kumar Sharma,	2013	International Journal of Advanced Research in Engineering and Technology 4, 7, 120 - 129	India	
00000-51738	STUDY & ANALYSIS OF MAGNETIC RESONANCE IMAGING (MRI) WITH COMPRESSED SENSING TECHNIQUES	Priyanka Baruah,Anil Kumar Sharma,	2013	International Journal of Advanced Research in Engineering and Technology 4, 7, 130 - 138	India	
00000-51739	EYES DETECTION USING MORPHOLOGICAL IMAGE PROCESSING THROUGH MATLAB	Mahendra Pratap Singh,Anil Kumar Sharma,	2013	International Journal of Advanced Research in Engineering and Technology 4, 7, 139 - 146	India	
00000-51740	STUDIES ON EFFECTIVENESS OF VARIOUS ION LEACHING TECHNIQUES ON GEOLOGICAL SAMPLES	Swapnil C. Parmar,Ankesh G. Rokad,Arman G. Rokad,Vishal S. Makadia,	2013	International Journal of Advanced Research in Engineering and Technology 4, 7, 147 - 155	India	
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00000-51743	A REVIEW ON NATURAL CONVECTION HEAT TRANSFER THROUGH INCLINED PARALLEL PLATES	Yogesh Dhote,S.B. Thombre ,	2013	International Journal of Advanced Research in Engineering and Technology 4, 7, 170 - 175	India
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00000-51746	THE SPATIAL MANIFESTATION OF NOMINAL CONVEYING ABILITY OF TRAPEZOIDAL V- BELTS – CONTRIBUTION FOR OPTIMIZATION	Azem Kycyku,Nijazi Ibrahimi,Heset Cakolli,	2013	International Journal of Advanced Research in Engineering and Technology 4, 7, 192 - 197	Kosovo
00000-51747	EFFECT OF COD ON OCV, POWER PRODUCTION AND COULOMBIC EFFICIENCY OF SINGLE-CHAMBERED MICROBIAL FUEL CELLS	T. Opoku-Donkor ,R. Y. Tamakloe ,R. K. Nkum ,K. Singh ,	2013	International Journal of Advanced Research in Engineering and	Ghana

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00000-52053	WIRELESS ON LINE SOLUTION TO VOLTAGE STABILITY PROBLEM OF ELECTRICAL POWER SYSTEM USING FIELD PROGRAMMABLE GATE ARRAY (FPGA) CIRCUIT	Ibrahim A.Murdas,Riyad A.Alalwany,	2014	International Journal of Advanced Research in Engineering and Technology 5, 2, 109 - 120	Iraq
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00000-52056	AN ECO-FRIENDLY RUBBER-TEXTILE COMPOSITES FOR CONSTRUCTION OF RUBBER DAM TO USE IN WATERSHEDS APPLICATION	K. Rajkumar ,P. Thavamani ,Chandresh Dwivedi,PankajRegar ,	2014	International Journal of Advanced Research in Engineering and Technology 5, 2, 128 - 137	India
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00000-52062	ANALYSIS OF GENERATED HARMONICS DUE TO SINGLE PHASE PWM AC DRIVES LOAD ON POWER SYSTEM USING ARTIFICIAL NEURAL NETWORK	Dharmendra Kumar Singh,Ekta Singh Thakur,Smriti Kesharwani,A. S. Zadgaonkar ,	2014		International Journal of Advanced Research in Engineering and Technology 5, 2, 173 - 185	India
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00000-52065	ANALYSIS OF ELECTROCHEMICAL MACHINING PROCESS PARAMETERS AFFECTING MATERIAL REMOVAL RATE OF HASTELLOY C-276	Suresh H. Surekar,Sudhir G. Bhatwadekar,Dayanand S. Bilgi,	2014		International Journal of Advanced Research in Engineering and Technology 5, 1, 18 - 23	India
00000-52066	ERROR RESILIENCE IN CASE OF TEST DATA COMPRESSION TECHNIQUE FOR IP CORE BASED SOC	Usha S. Mehta,Rakesh G Trivedi,Nandish B Thaker,	2014		International Journal of Advanced Research in Engineering and Technology 5, 1, 24 - 35	India
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00000-52191	SERVICE LIFE PREDICTION OF RUBBER COMPOUND BY ACCELERATED AGEING AND MECHANICAL PROPERTIES	Chandresh Dwivedi,K Rajkumar ,Maninee Vibhande,Nikhil Shinde,Shrutika Sankhe,	2014		International Journal of Advanced Research in Engineering and Technology 5, 11, 46 - 60	India
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	TIE ANALYSIS WITH FUZZY APPROACH FOR QUANTITATIVE RISK ASSESSMENT				Journal of Advanced Research in Engineering and Technology 5, 10, 1 - 11
00000-52196	INTEGRATE FAULT TREE ANALYSIS AND FUZZY SETS IN QUANTITATIVE RISK ASSESSMENT	Rachid Ouache,Ali A.J Adham,Noor AzlinnaBinti Azizan,	2014	International Journal of Advanced Research in Engineering and Technology 5, 10, 12 - 20	Malaysia
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00000-52199	MEMS SENSORS CONTROLLED HAPTIC FOREFINGER ROBOTIC AID	Varalakshmi B D ,Abhilasha Pachauri,Thriveni J ,Venugopal K R ,Patnaik L M ,	2014	International Journal of Advanced Research in Engineering and Technology 5, 10, 45 - 54	India
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00000-52202	OVERVIEW OF CARBON NANOTUBES (CNTS) NOVEL OF APPLICATIONS AS MICROELECTRONICS, OPTICAL COMMUNICATIONS, BIOLOGICAL, BIOMEDICINE AND BIOSENSING	Jafaar Fahad A. Rida,A. K. Bhardwaj ,A. K. Jaiswal ,	2014	International Journal of Advanced Research in Engineering and Technology 5, 10, 104 - 133	India	
00000-52203	A REVIEW OF SOFT COMPUTING TECHNIQUES IN MATERIALS ENGINEERING	Asif Sha. A,T.V. Sreerama Reddy,Shaleena Manafuddin,T. Sorna Kumar,	2014	International Journal of Advanced Research in Engineering and Technology 5, 10, 134 - 150	India	
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00000-52208	NOVEL CIRCUIT REALIZATIONS OF NEURON ACTIVATION FUNCTION AND ITS DERIVATIVE WITH CONTINUOUSLY PROGRAMMABLE CHARACTERISTICS AND LOW POWER CONSUMPTION	V. Suresh Babu,M.R. Biju ,	2014	International Journal of Advanced Research in Engineering and Technology 5, 10, 185 - 200	India	
00000-52209	DYNAMIC LOAD BALANCING IN CLOUD COMPUTING ENVIRONMENTS	N. A. Joshi ,	2014	International Journal of Advanced Research in Engineering and Technology 5, 10, 201 - 205	India	
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00000-52217	LAND SURVEY BY ROBOT	Feroz Morab,Sadiya Thazeen,Seema Morab,Mohamed Najmus Saqhib,		2014	International Journal of Advanced Research in Engineering and Technology 5, 9, 41 - 51	India

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00000-52391	EFFECT OF E-QUALITY CONTROL ON TOLERANCE LIMITS IN WMM & DBM IN HIGHWAY CONSTRUCTION - A CASE STUDY	Bant Singh,Srijit Biswas,	2013	International Journal of Advanced Research in Engineering and	India	

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00000-52392	COMPARATIVE STUDY OF LAYERED STRUCTURE FORMULISMS FOR HIGH TEMPERATURE COPPER-OXIDE SUPERCONDUCTORS	Brajraj Singh,D C Gupta ,R. Chaudhary ,K.Singh ,Y M Gupta ,	2013		International Journal of Advanced Research in Engineering and Technology 4, 2, 46 - 60	India
00000-52393	AN OVERVIEW OF AUTOMATIC BRAIN TUMOR DETECTION FROM MAGNETIC RESONANCE IMAGES	Mayur V. Tiwari,D. S. Chaudhari ,	2013		International Journal of Advanced Research in Engineering and Technology 4, 2, 61 - 68	India
00000-52394	CFD ANALYSIS OF LEAN PREMIXED PREVAPOURISED COMBUSTION CHAMBER	S.Poovannan ,G.Kalivarathan ,	2013		International Journal of Advanced Research in Engineering and Technology 4, 2, 69 - 74	India
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00000-52397	ANALYZING NUMERICALLY STUDY THE EFFECT OF ADD A SPACER LAYER IN GIRES-TOURNOIS INTERFEROMETER DESIGN	Gaillan H. Abdullah,Elham Jasim Mohammad,	2013		International Journal of Advanced	Iraq

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00000-52398	CLASSIFICATION OF FINGER GRASPING BY USING PCA BASED ON BEST MATCHING UNIT (BMU) APPROACH	Nazrul H. Adnan,Khairunizam Wan,Shariman AB ,Juliana A. Abu Bakar,	2013		International Journal of Advanced Research in Engineering and Technology 4, 2, 92 - 105	Malaysia
00000-52399	A SEVEN LEVEL CASCADED MULTILEVEL DSTATCOM FOR COMPENSATION OF REACTIVE POWER AND HARMONICS USING PSCPWM AND LSCPWM TECHNIQUES	D.Mohan Reddy,T.Gowrimanohar ,	2013		International Journal of Advanced Research in Engineering and Technology 4, 2, 106 - 118	India
00000-52400	COMPARATIVE STUDY OF SAE 1045 (CARBON STEEL) AND ALUMINIUM ALLOY 7075-T6 FOR LOWER SUSPENSION ARM OF A SEDAN CAR	Pinank A. Patel,Vivek G. Patel,Shashikant S. Khandare,	2013		International Journal of Advanced Research in Engineering and Technology 4, 2, 119 - 124	India
00000-52401	HIGH PERFORMANCE DOMINO FULL ADDER DESIGN UNDER DIFFERENT BODY BIASED TECHNOLOGY	Saradindu Panda,Supriyo Srimani,Bansibadan Maji,Asish Kumar Mukhopadhyay,	2013		International Journal of Advanced Research in Engineering and Technology 4, 2, 125 - 133	India
00000-52402	REGULATION OF VEHICLE`S LEFT TURN IN URBAN INTERSECTIONS USING TRAFFIC SIMULATIONS: A CASE STUDY OF PRISHTINA MAIN INTERSECTION	Ilir Doçi,Musli Bajraktari,	2013		International Journal of Advanced Research in Engineering and Technology 4, 2, 134 - 143	Kosovo
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00000-52407	PREDICTION OF SLIP VELOCITY IN THE PNEUMATIC CONVEYANCE OF SOLIDS IN THE HORIZONTAL CONDUIT	Satya Narayan,Om Prakash,	2013	International Journal of Advanced Research in Engineering and Technology 4, 2, 191 - 196	India
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00000-52410	INFLUENCE OF METAKAOLIN AND FLYASH ON FRESH AND HARDENED PROPERTIES OF SELF COMPACTING CONCRETE	N. Krishna Murthy,N. Aruna ,A.V.Narasimha Rao,I.V.Ramana Reddy,B .Madhusudana Reddy,M.Vijaya Sekhar Reddy,	2013	International Journal of Advanced Research in Engineering and Technology 4, 2, 223 - 239	India	
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00000-52417	REMOTE SENSING SATELLITE DATA DEMODULATION AND BIT SYNCHRONIZATION	A.N.Satyanarayana ,Y. VenkataRami Reddy,B.C.S.Rao ,	2013	International Journal of Advanced Research in Engineering and Technology 4, 3, 1 - 12	India
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00000-52420	PERFORMANCE CHARACTERISTICS FOR THE USE OF BLENDED SAFFLOWER OIL IN DIESEL ENGINE	A. Swarna Kumari,Ch.Penchalayya ,A.V. Sita Rama Raju,D.Vinay Kumar,	2013	International Journal of	India

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00000-52447	CORONA BASED ENERGY EFFICIENT CLUSTERING IN WSN	Syed Abdul Sattar,Mohamed Mubarak.T,Vidya PV ,Appa Rao,	2013		International Journal of Advanced Research in Engineering and Technology 4, 3, 233 - 242	India
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00000-53096	FUSION TECHNOLOGY FOR ROBUST HUMAN SKIN DETECTION	Vasudha M P ,Ramesha K ,		2013	International Journal of Advanced Research in Engineering and Technology 4, 5, 63 - 73	India
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00000-53103	COMPARATIVE ANALYSIS AND DESIGN OF BOX GIRDER BRIDGE SUBSTRUCTURE WITH TWO DIFFERENT CODES	Patil Yashavant S,Shinde Sangita B,	2013	International Journal of Advanced Research in Engineering and Technology 4, 5, 134 - 139	India
00000-53104	FRACTIONAL GREEN FUNCTION APPROACH TO STUDY HEAT TRANSFER THROUGH DIATHERMANOUS MATERIALS	Jyotindra C. Prajapati,Krunal B. Kachhia,	2013	International Journal of Advanced Research in Engineering and	India

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00000-53105	EFFECT OF VERMICOMPOST ON NUTRIENT UPTAKE AND THEIR INFLUENCE ON BIOCHEMICAL PARAMETERS OF SELECTED VEGETABLE PLANTS	M. Lakshmi Prabha,M. Shanmuga priya,	2013	International Journal of Advanced Research in Engineering and Technology 4, 5, 147 - 152	India	
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00000-53108	IMPLEMENTATION AND FINANCIAL ACCOUNTING OF QUALITY TRAINING AND EDUCATION PROGRAMMES IN A PLASTIC PRODUCTS MANUFACTURING COMPANY	Muhammed Zakkeer M,Jerry Varghese,S. Jose ,S.R. Devadasan ,	2013	International Journal of Advanced Research in Engineering and Technology 4, 5, 176 - 187	India	
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00000-53112	DESIGN HYBRID MICROPOWER SYSTEM IN MISTAH VILLAGE USING HOMER MODEL	Sameer S. Al-Juboori,	2013	International Journal of Advanced Research in Engineering and Technology 4, 5, 218 - 230	Iraq
00000-53113	MHD FLOW AND HEAT TRANSFER FOR THE UPPER CONVECTED MAXWELL FLUID OVER A STRETCHING SHEET WITH VISCOUS DISSIPATION	Anand H. Agadi,M. Subhas Abel,Jagadish V. Tawade,Ishwar Maharudrappa,	2013	International Journal of Advanced Research in Engineering and Technology 4, 5, 231 - 242	India
00000-53114	A REVIEW ON ROUTING PROTOCOL IN MANET	Parvinder ,V.K. Suman ,	2013	International Journal of Advanced Research in Engineering and Technology 4, 5, 243 - 250	India
00000-53115	TAGUCHI METHOD AND ANOVA: AN APPROACH FOR PROCESS PARAMETERS OPTIMIZATION OF WET TURNING OPERATION WHILE TURNING EN 353 STEEL	Rahul Davis,Joseph Emmanuel,Md. Imroz Alam,Akash Sunny,	2013	International Journal of Advanced Research in Engineering and Technology 4, 4, 1 - 7	India
00000-53116	EFFECT OF GENETIC PID POWER SYSTEM STABILIZER	Gowrishankar Kasilingam,	2013	International	Malaysia

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00000-53119	MORPHOLOGICAL AND ELECTRICAL PROPERTIES OF SP DEPOSITED CADMIUM SULPHIDE THIN FILMS	Sundus M. A. Al-dujayli,Nathera A. Al- Tememee,Ghuson H. Mohamed,Bahaa T. Chiad,Firas J. Kadhim,Bashair Abdul Rahman,	2013	International Journal of Advanced Research in Engineering and Technology 4, 4, 38 - 49	Iraq	
00000-53120	DEVELOPMENT OF GRNN BASED TOOL FOR HARDNESS MEASUREMENT OF HOMOGENEOUS WELDED JOINT UNDER VIBRATORY WELD CONDITION	P.Govinda Rao,Clvrsv Prasad,S.V.Ramana ,D.Sreeramulu ,	2013	International Journal of Advanced Research in Engineering and Technology 4, 4, 50 - 59	India	
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00000-53124	AN EXAMINATION SURFACE MORPHOLOGY AND IN SITU STUDIES OF METAL DUSTING LEADS TO EXTERNAL PITS ON ASTM A 516 GR 60 STEAM COIL OF WATER SEAL DRUM EXPOSED TO FLARE GAS IN MTBE PLANT	A.C.Mariappan ,A.C.Mariappan ,K.Krishnamoorthy ,S.Mareeswaran ,	2013	International Journal of Advanced Research in Engineering and Technology 4, 4, 84 - 95	India	
00000-53125	BEHAVIOR IMMERSION OF PHOSPHOGYPSUM-CRUSHING SAND BASED BRICKS	Lamia Bouchhima,Mohamed Jamel Rouis,Mohamed Choura,	2013	International Journal of Advanced Research in Engineering and Technology 4, 4, 96 - 106	Tunisia	
00000-53126	APPEARANCE BASED STATIC HAND GESTURE ALPHABET RECOGNITION	Ankita Chavda,SejalThakkar ,	2013	International Journal of Advanced Research in Engineering and Technology 4, 4, 107 - 117	India	
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00000-53130	SEISMIC PERFORMANCE OF CIRCULAR ELEVATED WATER TANK WITH FRAMED STAGING SYSTEM	Gaikwad Madhukar V,Mangulkar Madhuri N,	2013	International Journal of Advanced Research in Engineering and Technology 4, 4, 159 - 167	India
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00000-53132	FACTORS AFFECTING THE COAGULATION OF TURBID WATER WITH BLEND COAGULANT MORINGA OLEIFERA & ALUM	S. A. Halkude ,C. P. Pise ,	2013	International Journal of Advanced Research in Engineering and Technology 4, 4, 181 - 190	India
00000-53133	APPLICATION OF TAGUCHI METHOD IN THE OPTIMIZATION OF BORING PARAMETERS	Ajeet Kumar Rai,Shalini yadav,Richa Dubey,Vivek Sachan,	2013	International Journal of	India

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00000-55120	ANALYSIS OF JAMMING ATTACK IN MANET USING ENHANCED TIME DIVISION MULTIPLE ACCESS AND ENHANCED ARTIFICIAL BEE COLONY (ETDABC) APPROACH	K. Vijayalakshmi ,N. Hema Rajini,	2021	International Journal of Advanced Research in Engineering and Technology 12, 4, 226 - 234	India	
00000-55121	DEVELOPMENT OF SUSTAINABILITY CRITERIA FOR URBAN DRINKING WATER SYSTEMS USING ANALYTIC HIERARCHY PROCESS (AHP)	Rukhshanda Rehman,Muhammad Sagheer Aslam,Salman Saeed,Yasir Irfan Badrashi,Fayaz Ahmad Khan,	2021	International Journal of Advanced	Pakistan	

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00000-55122	DETERMINANTS OF CASH HOLDING: EVIDENCE FROM THE NON-BANK FINANCIAL SECTOR OF PAKISTAN	Irfan Ali,Raheem Bux Soomro,Muhammad Ali Brohi,Faheem ul Hussain Dehraj,Maliha Noor Soomro,	2021		International Journal of Advanced Research in Engineering and Technology 12, 4, 252 - 269	Pakistan
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00000-55129	GEOCHEMICAL DYNAMICS OF HEAVY METALS IN THE SEDIMENTS OF HOOGHLYMATLA ESTUARY – A REVIEW	Chandan Paul Choudhury,Abhra Chanda,Sourav Das,Tuhin Ghosh,	2021		International Journal of Advanced Research in Engineering and Technology 12, 4, 363 - 373	India
00000-55130	EFFECTS OF ADHESIVES ON PHYSICAL AND THERMAL PROPERTIES ROOFING MATERIALS FROM OIL PALM EMPTY FRUIT BUNCH FIBERS USE AS A BUILDING MATERIAL	Kittisak Buasri,Prayoon Surin,	2021		International Journal of Advanced Research in Engineering and Technology 12, 4, 374 - 383	Thailand
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00000-55132	ELEMENTAL COMPOSITION OF THE SOILS USING LASER INDUCED BREAKDOWN SPECTROSCOPY	Muhammad Aslam Khoso,Altaf Hussain Nizamani,Hussain Saleem,Abdul Majid Soomro,Waseem Ahmed Bhutto,Saifullah Jamali,Muhammad Siddique Kalhoro,Nek Muhammad Shaikh,	2021		International Journal of Advanced Research in Engineering and Technology 12, 4,	Pakistan

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00000-55133	DATA SCIENCE AND MACHINE LEARNING APPROACH TO IMPROVE E-COMMERCE SALES PERFORMANCE ON SOCIAL WEB	Hussain Saleem,Khalid Bin Muhammad,Altaf Hussain Nizamani,Samina Saleem,Jamshed Butt,	2021	International Journal of Advanced Research in Engineering and Technology 12, 4, 401 - 424	Pakistan
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00000-55135	ECONOMIC FEASIBILITY OF INSTALLING PV SYSTEMS IN HOUSES BASED ON THE POLICY OF SAUDI ARABIA: BURAYDAH CITY AS A CASE STUDY	A. F. Almarshoud ,M. H. Alsantali ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 4, 435 - 451	Saudi Arabia
00000-55136	APPROACH TO THE MECHANICS DAMAGE AT CHLORINATED POLY (VINYL CHLORIDE) UNDER THE EFFECT OF TEMPERATURE	S. Sandabad ,F. Gugouch ,N. Mouhib ,M. El Ghorba ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 4, 452 - 458	Morocco
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00000-55351	APPLICATION OF AI/ML/NLP TECHNOLOGY INTO THE BUSINESS PROCESS MODELLING	Milind Godbole,Anuja Agarwal,B S Sahay ,	2021	International Journal of Advanced Research in Engineering and Technology 12, 5, 37 - 50	India
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00000-55358	COMPLEX BINARY SUBTRACTOR DESIGNS AND THEIR HARDWARE IMPLEMENTATIONS	Tariq Jamil,Medhat Awadalla,Iftaquaruddin Mohammed,	2021		International Journal of Advanced Research in Engineering and Technology 12, 5, 111 - 125	Oman
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00000-55372	ENHANCING SITUATIONAL AWARENESS IN EMERGENCY OPERATIONS THROUGH GIS IN CONTEXT OF PAKISTAN	Muhammad Shahid Iqbal,Sohaib Azhar,Shabnam Gul,Muhammad Munir Afsar,Muhammad Faizan Asghar,	2021		International Journal of Advanced Research in Engineering and Technology 12, 5, 169 - 180	Pakistan
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00000-55544	COVID-19 PANDEMIC AND CHALLENGES TO FOOD SUPPLY CHAIN: A DESCRIPTIVE STUDY WITH REFERENCE TO THE ORGANIZED RETAIL SECTOR OF	Muhammad Faisal Sultan,Saad Waqas,Muhammad Raghieb Zafar,	2021		International Journal of Advanced	Pakistan

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00000-55596	ENERGY AWARE DETECTION AND PREVENTION OF PACKET DROP ATTACK IN WIRELESS AND MOBILE AD HOC NETWORKS (WMANET) BY PACKET DROP BATTLING MECHANISM (PDBM)	K. Kowshika ,M. Ramakrishnan ,J. Raja ,S.M. Udhaya Sankar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1882 - 1892	India
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00000-55615	NODE MOBILITY BASED PERFORMANCE COMPARISON OF NEIGHBOUR ENERGY AWARE AND PROBABILITY BASED AND REGION BASED ROUTE DISCOVERY PROTOCOLS IN MANET`S	E. Gnanamanoharan ,K. Padma Priya,		2020	International Journal of Advanced Research in Engineering and Technology 11, 3, 448 - 461	India
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00000-55617	EFFECT OF DISSIMILARITY OF N ON ENERGY PAYBACK TIME OF N EQUAL PARTLY COVERED COMPOUND PARABOLIC CONCENTRATING COLLECTORS COUPLED TO SINGLE SLOPE TYPE SOLAR ENERGY BASED WATER PURIFIER	Gaurav Singh,Neeraj Sengar,Sanjeev Kumar,Desh Bandhu Singh,		2020	International Journal of Advanced Research in Engineering and Technology 11, 4,	India

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00000-55619	SOIL STABILIZATION USING LIME AND RICE HUSK ASH	Shafi Kamal Rahman,Avijit Paul,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1188 - 1193	India	
00000-55620	ENHANCEMENT OF PUMPED STORAGE HYDRO PLANTS IN TAMIL NADU	Booma Jayapalan,K. Rajesh ,Kanimozhi Kannabiran,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1194 - 1201	India	
00000-55622	OPTIMIZED EDGE DETECTION METHOD USING PARTICLE SWARM OPTIMIZATION ALGORITHM: AN ANALYSIS FOR IMAGE PROCESSING APPLICATIONS	Virupakshappa ,	2020	International Journal of Advanced Research in Engineering and Technology 11, 6, 1210 - 1222	India	
00000-55624	MICRO STRUCTURAL CHARACTERISTICS OF FRICTION STIR WELDED AA6061 JOINT WITH TIB2 AND AL2O3 PARTICULATE REINFORCEMENTS ADDITION	Radhiha Chada,N. Shyam Kumar,	2020	International Journal of Advanced Research in Engineering and Technology 11, 9, 1184 - 1197	India	
00000-55625	RELATIONSHIP BETWEEN CORPORATE REPORTING PRACTICES AND FAMILY FIRMS` PERFORMANCE IN PAKISTAN	Waseemullah ,Sajid Mehmood,Muhammad Bilal Ijaz,Noheed Khan,Awais Javeed,	2020	International Journal of Advanced Research in	Pakistan	

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00000-55626	INFLUENCE OF HYBRID FIBERS IN MECHANICAL PROPERTIES OF REINFORCED CONCRETE COMPOSITES	M. Vadivel ,J. Brema ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1848 - 1855	India
00000-55627	ROLE OF HYBRID FIBERS IN REINFORCED CONCRETE BEAMS UNDER CYCLIC LOADING USING ANSYS	M. Vadivel ,J. Brema ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1856 - 1866	India
00000-55628	PREVENTION OF ONLINE FRAUD USING HIGH SECURITY VISUAL CRYPTOGRAPHY FOR ETHIOPIAN FINANCIAL SECTOR	N. Satheesh Kumar,T. Gopi Krishna,Tibabu Beza,Gulelat Abebe,		2020	International Journal of Advanced Research in Engineering and Technology 11, 10, 1867 - 1881	Ethiopia
00000-55629	A REVIEW OF ADVANCED BUILDING MATERIAL AND TECHNOLOGY OF ENERGY EFFICIENT BUILDING	Shalini Kumari R,Krishnaraj L ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 2259 - 2267	India
00000-55630	ANALYSIS OF MICRO METEOROLOGICAL CONDITIONS OF THANJAVUR DISTRICT –A CASE STUDY	G Vijay Krishna,G. Balaji ,		2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 2268 - 2274	India
00000-55631	CAPITAL STRUCTURE AND FIRM PROFITABILITY-A FOCUS ON THE FAMILY FIRMS IN TEXTILE SECTOR OF	Waseemullah ,Sajid Mehmood,Awais Javeed,Muhammad Shafiq Kaleem,Muneeb Ahmad,		2020	International Journal of	Pakistan

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00000-55637	A DATASET TO FIND EFFECT OF YOGASAN ON MUSCULAR DISORDER	Somashekhar S.Dhanyal,Suvarna Nandyal,		2021	International Journal of Advanced Research in Engineering and Technology 12, 6, 1 - 10	India
00000-55638	NETWORK ATTACKS ON BLOCKCHAIN TECHNOLOGY	Nora Nasser ALShehri,Sabah ALZahrani,		2021	International Journal of Advanced Research in Engineering and Technology 12, 6, 11 - 17	Saudi Arabia
00000-55639	A FUZZY EXPERT SYSTEM TO MONITOR PREGNANCY	Aschale Ambissa Bidika,Berhanu Anbase Bedada,Dawit Milkiyas Benti,		2021	International Journal of Advanced Research in Engineering and Technology 12, 6, 18 - 31	Ethiopia
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00000-55642	COMPARATIVE ANALYSIS OF COMPOSITE STRUCTURES (BEAMS) BECAUSE OF SEISMIC LOADS FOR DIFFERENT MATERIAL COMBINATIONS	Bhagwat Prasad Mudgal,Anil Kumar Saxena,	2021	International Journal of Advanced Research in Engineering and Technology 12, 6, 50 - 62	India	
00000-55654	RESERVOIR CHARACTERIZATION SUPPORTED BY PETROPHYSICS AND ROCK PHYSICS DIAGNOSTICS, A CASE STUDY OF MEYAL OIL FIELD, UPPER INDUS BASIN, PAKISTAN	Beenish Ali,Asghar Ali,Jabir Nazir,Abdul Basit,Salik Javed,	2021	International Journal of Advanced Research in Engineering and Technology 12, 3, 905 - 921	Pakistan	
00000-55655	INVESTIGATION OF STRUCTURAL, OPTICAL, BIOLOGICAL AND ENVIRONMENTAL PROPERTIES OF BIOSYNTHESIZED GOLD NANOPARTICLES VIA AQUEOUS EXTRACTS OF AJUGA BRACTEOSA	Sumaira Shah,Shah Faisal,Sajjad Ali Shah,Beenish Ali,	2020	International Journal of Advanced Research in Engineering and Technology 11, 12, 3242 - 3260	Pakistan	
00000-55656	STRUCTURAL STYLES AND PETROLEUM PROSPECT INTERPRETATION USING SEISMIC AND WELL DATA. A CASE STUDY OF SINJHORO BLOCK, LOWER INDUS BASIN, PAKISTAN	Muhammad Hassan Agheem,Mohsin Ali Khawar,Beenish Ali,Jabir Nazir,Abdul Basit,Salik Javed,	2020	International Journal of Advanced Research in Engineering and Technology 11, 11, 2275 - 2284	Pakistan	
00000-55691	ANALYSIS OF INHIBITORS OF MOBILE - LEARNING OVER 4G WIRELESS NETWORKS, WITH INTERPRETIVE STRUCTURAL MODELLING(ISM) AND ISM-MICMAC METHODS	Kala L ,Shahul Hameed,V R Pramod ,	2021	International Journal of Advanced Research in Engineering and	India	

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