

Scope Database Journal Indexing & Citation Analysis

Journal Name : International Journal of Scientific Research in Physics and Applied Sciences (IJSRPAS)						
Coverage Period: 2018-2022						
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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	
00001-53153	Possible Relations between Fast Radio Bursts and Gamma Ray Bursts		2022	International Journal of Scientific Research in Physics and Applied Sciences 10, 2, 1 - 7	India	
00001-53156	K β /K α Intensity Ratio and Total Vacancy Transfer Probability of Cs Following Nuclear Decay of Ba133		2022	International Journal of Scientific Research in Physics and Applied Sciences 10, 2, 8 - 11	India	
00001-53159	On Non-Existence of Magnetic Monopoles in the Universe, What is Magnetic Field?		2022	International Journal of Scientific Research in Physics and Applied Sciences 10, 2, 12 - 19	India	
00001-53164	Semiannual Variation of Total Ion Density of Topside Ionosphere Over Indian Equatorial and Low Latitudes		2022	International Journal of Scientific Research in Physics and Applied Sciences 10, 2, 20 - 24	India	
00001-53169	Study of Heavy-Quarkonium Masses with Temperature-Dependent Screened Coulomb Potential		2022	International Journal of Scientific Research in Physics and Applied Sciences 10, 2, 25 - 28	India	
00001-53174	Mathematical Foundation of Destiny and its Application in Predicting Death Dates of Parallel Mates		2022	International Journal of Scientific Research in Physics and Applied Sciences 10, 2, 29 - 39	India	
00001-53178	Numerical Investigation of Random Laser based on ``Lucky photon`` model		2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 1, 1 - 4	India	
00001-53183	An Experiment for Obtaining Hydrogen and Its Mechanism of Burning		2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 1, 5 - 10	India	
00001-53187	CVD Diamond Incubation on SnO2 Coated Silicon Substrate		2021	International Journal of Scientific	India	

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			Research in Physics and Applied Sciences 9, 1, 11 - 13	
00001-53188	Dynamic Analysis of Leaf Spring with Structural steel, Albamet, and Fiber Glass	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 2, 1 - 5	India
00001-53193	A Review on Portable Spectrometry	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 2, 6 - 10	India
00001-53199	Electrical and FTIR Studies on Kidney Stone	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 3, 1 - 6	India
00001-53202	What exactly Destiny is: an exploration from a scientific viewpoint	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 3, 7 - 10	India
00001-53211	Spectroscopic study of Enalapril Maleate and Hydrochlorothiazide	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 3, 11 - 14	Nepal
00001-53216	Effect of Inter-dot Coupling on Transmission Probability of a Triple Quantum Dot Systems	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 3, 15 - 20	India
00001-53219	Effect of Self Phase Modulation on Three Level Code Division Multiplexing Technique	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 3, 21 - 24	Malaysia
00001-53222	Long Term Ionospheric VTEC Variation during Solar cycle 24 as Observed from Indian IGS GPS Station	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 4, 1 - 12	India
00001-53223	A Theoretical Hypothesis for the Disappearance of Stars without Undergoing Supernova Explosion	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 4, 13 - 14	India
00001-53229	The Interpretation of Magnetic Data over the North-Southern Part of a Gold Mining Site in IBODI, ILESA, OSUN-State, Nigeria	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 4, 15 - 19	Nigeria
00001-53233	Microwave Irradiation effects on In-Vitro Brushite Crystal growth in front of Pyramidal Horn Antenna	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 4, 20 - 24	India
00001-53236	(2+1)-Dimensional Electron Acoustic Solitary Waves with Electron Trapping and background Nonextensivity	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 4, 25 - 31	India

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00001-53245	Value Addition of Waste Material by Concocting Particle Board	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 4, 32 - 36	Sri Lanka
00001-53251	The Significant Properties of Silicate Based Luminescent Nanomaterials in Various Fields of Applications: A Review	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 4, 37 - 41	India
00001-53260	Computed Tomography Dose Measurement in Three Hospitals of Pokhara	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 4, 42 - 46	Nepal
00001-53263	Revisiting Expectation Values in Quantum Mechanics	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 5, 1 - 4	India
00001-53274	Groundwater Level Distribution in Bonny Local Government Area, Rivers State, Nigeria	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 5, 5 - 15	Nigeria
00001-53281	Dielectric Relaxation Study of Lipids in the Microwave Frequency Region Using TDR	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 5, 16 - 22	India
00001-53290	The Effect of Motion of Respiratory Droplets on Propagation of Viral Particles	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 5, 23 - 26	Georgia
00001-53294	On Spin Atomic Model	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 6, 1 - 6	India
00001-53299	Numerical Simulation of Blinking Quantum dot Based on Intensity Dependence 3-Dimensional Levy Random Walk	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 6, 7 - 11	India
00001-53314	Study of Stabilizing a Wormhole with Negative Casimir Effect of Fermion	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 6, 12 - 18	India
00001-53316	An Equation for Generalized Variable Mass Systems and Its Consequences	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 6, 19 - 22	India
00001-53323	Growth, thermal, dielectric, linear and nonlinear optical studies of a novel organic single crystal: 2-Amino-5-Chloropyridinium 4- hydroxybenzoate for photonics and nonlinear optical devices	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 6, 23 - 32	India
00001-53331	Assessment of Integrity and Reliability of Weld Joints in Steel Structure to Attain Sustainability in Infrastructure Manufacturing	2021	International Journal of Scientific Research in Physics and Applied	Bangladesh

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00001-53337	Climatic Response to Solar Activities and Galactic Cosmic Ray in Southern Nigeria from 2010 to 2019	2021	Sciences 9, 6, 33 - 36 International Journal of Scientific Research in Physics and Applied Sciences 9, 6, 37 - 43	Nigeria
00001-53342	Superposition model analysis for Cr ³⁺ ions at orthorhombic sites in Sr ₃ Ga ₂ Ge ₄ O ₁₄	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 6, 44 - 48	India
00001-53354	Structural Characterization and Luminescence Properties of Ca ₂ MgSi ₂ O ₇ (CMS) Phosphor	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 6, 49 - 53	India
00001-53357	The responses of Climatic parameters and their Effects on solar indicators in Nigeria	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 6, 54 - 65	Nigeria
00001-53363	Ground States of Few Electron Atoms in a Strong Magnetic Field Using Diffusion Monte Carlo Method	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 1, 1 - 7	Egypt
00001-53369	Dielectric Relaxation, Conductivity Mechanism and Complex Impedance Spectroscopic Studies of Pure and Cadmium Mixed Cobalt Levo-Tartrate Crystals	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 1, 8 - 15	India
00001-53380	Maximum Time and Distance needed for Pair Production inside Atom, Analytical and Theoretical	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 1, 16 - 19	Nepal
00001-53387	On The Development of Photo-Electric Effect	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 1, 20 - 23	India
00001-53394	A Wrong Argument in a Seminal Physics Paper	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 1, 24 - 26	Spain
00001-53403	Cosmological Concepts Astrophysical Extension of Non-Interactive Mechanics	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 1, 27 - 46	India
00001-53408	Dark Energy: Particle and Astronomical Examination	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 1, 47 - 58	India
00001-53418	Integrated Inertial Navigation System with camera-based system using Lab VIEW Software	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 1, 59 - 64	India
00001-53424	Voigt Fitting is of Special Interest for Impedance and Raman Spectroscopic Analysis for Two-	2020	International Journal of Scientific	India

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	Layered Aurivillius Compound		Research in Physics and Applied Sciences 8, 2, 1 - 5	
00001-53433	Strength and Stability of Al in (100) loading using EAM	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 2, 6 - 9	India
00001-53441	Representation of a Gradient for Scalar Electromagnetic Field in MATLAB using Differential Operators	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 2, 10 - 14	Brazil
00001-53450	An Experimental Analysis of Illumination Intensity and Tilt Angle Dependency of Photovoltaic Cell Electric Output Parameters	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 2, 15 - 21	Nigeria
00001-53455	Pattern for Absorption and Emission Transitions Involved in Luminescence	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 2, 22 - 25	India
00001-53464	Effect of Cosmological Constant on Amplitude Variation of Boson Star	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 2, 26 - 36	India
00001-53476	Studies on Growth, Magnetic and Spectroscopic Properties of Barium Doped Cobalt Cadmium Oxalate Crystals	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 3, 1 - 5	India
00001-53482	Kinematics and Dynamics of a Rigid Body in Plane Motion	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 3, 6 - 11	Spain
00001-53489	The Right Speed of Light in a Vacuum and the Right Relativity	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 3, 12 - 18	Egypt
00001-53494	Excitation Wavelength Dependence of Emission Spectra of Polymer Films Doped With 2-Naphthol	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 3, 19 - 24	India
00001-53504	Study of Optical Properties of Ca ₂ MgSi ₂ O ₇ : Eu ²⁺ activated and Ce ³⁺ doped Phosphor and application for Energy Storage	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 3, 25 - 27	India
00001-53516	Article on Basics of Quantum Theory	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 3, 28 - 35	Nigeria
00001-53527	Need of Complementary Analytical Technique at PIXE-Complex Matrix Composition Analysis	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 3, 36 - 40	India

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00001-53532	Dark Matter as Point-like Singularities: Alternative to Dark Halo Model	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 3, 41 - 47	United States
00001-53545	Applying Electrical Resistivity Tomography Method to Investigate the Impact of Large Ungulates on Wildlife Areas in Terms of Soil Compaction	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 3, 48 - 53	Sudan
00001-53552	Growth and Characterization Studies of an Organic Nonlinear Optical Crystal - Oxalic Acid Dihydrate	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 3, 54 - 59	India
00001-53558	Performance of PIXE Technique at Elemental Analysis of Halogens in Charnockite Matrix	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 4, 1 - 6	India
00001-53567	Investigation on Properties of Fiberglass with Different Layers	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 4, 7 - 12	Sri Lanka
00001-53576	Dielectric Relaxation Study of Essential oils using Time Domain Reflectometry	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 4, 13 - 17	India
00001-53585	Making Charcoal Briquettes Using Agricultural Wastage	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 4, 18 - 21	Sri Lanka
00001-53592	Photon Emission as a Promising Probe for Quark-Gluon Plasma in Heavy-Ion Collision	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 4, 22 - 26	India
00001-53595	Revolutionary Motion of a Body under the Action of Resolution of Acceleration Due To Gravity Involved	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 4, 27 - 34	India
00001-53605	Formulation of ``Exciton in a Quantum Box Model`` for Multiple Exciton Generation Solar Cell Applications	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 4, 35 - 40	Nigeria
00001-53616	Introduction to Particle Theory: The Measurement of the Magnetic Field of Relativistic Electrons and its Implications in Relation to General Relativity	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 5, 1 - 11	United States
00001-53621	Bright and Singular Optical 1-soliton Solutions of LakshmananPorsezian-Daniel Equation with Kerr-law Nonlinearity by Sine-Cosine Method	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 5, 12 - 16	India
00001-53637	Geophysicochemical Characterization of the Aquifer Systems in Okigwe Local Government Area, South-East, Nigeria	2020	International Journal of Scientific Research in Physics and Applied	Nigeria

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00001-53640	Possibilities of Exchanging the Cross-Section Area in (p, n) and (p, 2n) Reaction	2020	Sciences 8, 5, 17 - 21 International Journal of Scientific Research in Physics and Applied Sciences 8, 5, 22 - 27	Nepal
00001-53644	Theoretical Modeling and Simulation of Electronic Band Structure and Properties of InAs/GaAs Superlattice	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 5, 28 - 37	Nigeria
00001-53649	Subsurface Structures of Onshore Fuba Field, Niger-Delta, Nigeria	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 5, 38 - 44	Nigeria
00001-53652	Selection of Anti-Cancer Agent based on Radionuclide Cross Sectional Area used in Nuclear Therapy Technology	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 6, 1 - 5	Nepal
00001-53663	Parabolic Type of the Motion of Moon in the Cyclic Orbit Appearing Associated With the Earth during Revolution	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 6, 6 - 12	India
00001-53670	Quark Gluon Plasma (QGP) Evolution under Loop Corrections	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 6, 13 - 18	India
00001-53674	Looking for Effect of Motion of Source on Velocity of Light on Revisiting the Michelson-Morley Experiment	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 6, 19 - 23	India
00001-53681	Synthesis and Characterization of Polyvinyl alcohol/Silver Nanocomposite films and Effect of Gamma Radiation	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 1, 1 - 9	India
00001-53690	Numerical issues in design of passive micro-mixers and its performance analysis using CFD	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 1, 10 - 17	India
00001-53699	Dielectric Relaxation Studies of Triethanolamine with 2-Alkoxyethanol using time Domain Reflectometry Technique	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 1, 18 - 34	India
00001-53712	Pure and Fe doped TiO ₂ thin films for MOSFET Technology	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 1, 35 - 41	India
00001-53720	Chemical Synthesis and Characterization of Nickel Sulphide Thin Film Electrode for Supercapacitor Performances	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 1, 42 - 45	India
00001-53727	Investigation on new NLO material L-histidine potassium pentaborate (LHKB5)	2019	International Journal of Scientific	India

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			Research in Physics and Applied Sciences 7, 1, 46 - 51	
00001-53733	Optical Characteristic Investigation on Copper Sulphide thin film for photovoltaic Applications	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 1, 52 - 55	India
00001-53739	Microscopic Transport Phenomena in a Liquid Alkali Metal: K39	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 1, 56 - 59	India
00001-53746	Slabs of Crystallographic Planes of Rutile TiO ₂ as a Photocatalytic Surface	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 1, 60 - 64	India
00001-53753	Band Gap Engineering of Cu ₂ -II-IV-VI ₄ Quaternary Semiconductors Using PBE-GGA, TB-mBJ and mBJ+U Potentials	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 1, 65 - 75	India
00001-53759	Influence of Substrate Temperature on Structural, Electrical and Optical Properties of Nanostructured SnO ₂ thin Films Deposited by Spray Pyrolysis Technique	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 1 - 6	India
00001-53766	Avoiding infinity in Quantum field theory without use of renormalization	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 7 - 11	India
00001-53773	Variation of some physical properties of CuInS ₂ films by substrate temperature	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 12 - 23	India
00001-53783	Synthesis and Characterization of High-Performance Solar Cell	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 24 - 26	India
00001-53795	The Dependence of Confinement Energy on the Size of Quantum Dots	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 27 - 30	Nigeria
00001-53805	Growth and Characterization of Bio-semiorganic (Ficus religiosa Chlorophylla) Doped Potassium Dihydrogen orthophosphate (KDP) Crystal	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 31 - 37	India
00001-53820	Estimation of ground and excited state dipole moments of newly synthesized coumarin molecule by Solvatochromic shift method and Gaussian software	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 38 - 43	India
00001-53834	Study on Radon Concentration in ground water and Physicochemical parameters of Tumkur industrial areas, Karnataka State, India	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 44 - 54	India

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00001-53840	High Electrical Conductivity, Thermal Stability and Gas Sensing Studies on Silver-Polyaniline Nanocomposite	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 55 - 61	India
00001-53847	Spectroscopic Studies on PVA-Chitosan Blend with Potassium Nitrate as Ionic Crosslinker for Biomedical Application	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 62 - 65	India
00001-53852	Static Pair Correlation Functions and Static Structure Factors of Unidirectional Quantum Systems	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 1 - 5	India
00001-53863	FTIR and Energy Dispersive X-ray analysis of medicinal plants, Ocimum gratissimum and Ocimum tenuiflorum	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 6 - 10	India
00001-53872	Chemical Spray Pyrolysis pure and Transition Metal doped Structural, Morphological and Optical properties of SnS Thin Films	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 11 - 16	India
00001-53879	Magnetic, Structural and Optical Properties of Nickel Doped Zinc Sulphide Nanoparticles	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 17 - 21	India
00001-53885	Synthesis and characterization of different percentage (Fe ²⁺) doped copper oxide (CuO) NPs prepared by chemical method	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 22 - 26	India
00001-53897	Process Development and Characterization of 2-Aminopyridine Potassium Dihydrogen Orthophosphate (2APKDP) Crystal	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 27 - 33	India
00001-53909	Theoretical Studies on Molecular Structure and Vibrational Spectra of 2,4-Difluoro-1-Methoxy Benzene and 1-Chloro-3-Methoxy Benzene	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 34 - 48	India
00001-53913	The numerical analysis of the effect of Grashof number, modified Grashof number and chemical reaction on the non-Darcy MHD flow of a Casson fluid over a nonlinearly stretching sheet in a porous medium	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 49 - 70	India
00001-53922	Molecular Interaction Studies between Methylamine and 2-Nitrobenzoic Acid by Quantum Chemical Calculation (FT-IR, FMO, GCRD, MEP, NLO) and Dielectric Relaxation Analysis	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 0 - 0	India
00001-53929	Amplification of Plasma Wave through non-linear wave-particle interaction in ionospheric plasma	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 83 - 87	India
00001-53939	Measurement of Dielectric Properties of Marble Stone Samples in The Frequency Range 0.2GHz - 20GHz	2019	International Journal of Scientific Research in Physics and Applied	India

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00001-53946	Analysis of Multilayer Patch Antenna	2019	Sciences 7, 4, 1 - 7 International Journal of Scientific Research in Physics and Applied Sciences 7, 4, 8 - 14	India
00001-53951	Law of Gravitation for Non-Intractable Particles	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 4, 15 - 22	India
00001-53956	E-Learning in India	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 4, 23 - 25	India
00001-53963	Effect of Ion- Electron Beam Velocity on Alfven Waves in MultiComponent Magnetospheric Plasma- Particle Aspect Analysis	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 4, 26 - 32	India
00001-53969	Reduction of Quantum Phase Fluctuations in Multi-Wave Mixing Via Measured Phase Operators	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 4, 33 - 38	India
00001-53974	Interpretation of Quiescent Behavior of Iron K-Alpha (Fe K) Emission Line from Sigma Gem	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 4, 39 - 43	Nigeria
00001-53980	Information Assurance: The Way to Introduce In PG Education in India-A Policy Framework	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 4, 44 - 47	India
00001-53984	Synthesis and Characterization of Diethyl 4-Amino-1-(3-Chlorophenyl)- 1H-Pyrazole-3,5 Dicarboxylate	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 5, 1 - 3	India
00001-53990	Mapping of Nambu-Goto String in d Space-time Dimension and QCD Potential	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 5, 4 - 6	India
00001-53993	Maxwell`s Generalisation: Displacement Current	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 5, 7 - 10	India
00001-54002	Comparative Study of Odd and Even Solar Cycles	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 5, 11 - 15	India
00001-54005	Linear and Non-Linear Turbulence Models of shock/boundary-layer interaction at Hypersonic Flows	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 5, 16 - 25	India
00001-54012	Facie Analysis and Geochemical Characteristics of Bima Formation at Wuyo, Part of Gongola	2019	International Journal of Scientific	Nigeria

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	Sub-Basin, Upper Benue Trough, Northeastern Nigeria: Implications for Provenance, Paleoenvironment and Tectonic History		Research in Physics and Applied Sciences 7, 6, 1 - 12	
00001-54023	Dipole and Mass Formation Are Two Phenomena Causing Formation of Particle and Antiparticle in Pair Production Phenomena	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 6, 13 - 18	Nepal
00001-54028	Statistics of Quenched Defects Containing Semi-Flexible Polymer Chain: Exact Results (II)	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 6, 19 - 23	India
00001-54033	Co Orbitals View at a Glance	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 6, 24 - 30	India
00001-54043	Characterization of benzil bis o-phenylenediamine based macro cyclic Co-complexes using x-ray spectroscopic techniques (XRD and EXAFS)	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 1, 1 - 4	India
00001-54050	Modified Gravity Model with Dark Energy for Accelerating Universe	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 1, 5 - 9	India
00001-54059	Population and distribution mapping of dispersed Asiatic wild ass in human dominated landscape using remote sensing & GIS	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 1, 10 - 14	India
00001-54063	Measurement of Dielectric Properties in Microwave Frequencies	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 1, 15 - 17	India
00001-54066	Computing Academics into New Age Applied Science Programs and Fields Emphasizing Trend on Animation and Multimedia Technology-An Investigation of Indian Private Universities	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 1, 18 - 26	India
00001-54068	Synthesis and study of reflectance and transmittance of a transparent conducting oxide: Niobium (Nb) doped Titanium dioxide (TiO ₂) at different doping concentrations	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 1, 27 - 31	India
00001-54078	Bimodal to Unimodal Particle Size Distribution Transformation in Nanocrystalline Cobalt - Ferri - Chromites	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 1, 32 - 36	India
00001-54086	Effect of Size and Shape on Static Refractive Index, Dielectric constant and Band gap of Nano solids	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 1, 37 - 42	India
00001-54089	Investigation of Screening Effect on L- sub shell X-ray Production CrossSections by Low Energy Proton for PIXE Application	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 1, 43 - 45	India

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00001-54101	Photocatalytic performance of Fluorine-doped Anatase Titanium dioxide obtained through the Sol-Gel method	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 2, 1 - 4	India
00001-54106	50 MeV, Li ³⁺ ion induced modifications in Mössbauer signature and hyperfine interaction parameters of Y ₃ +xFe ₅ -xO ₁₂ system	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 2, 5 - 9	India
00001-54114	THz Generation and Detection by Nonlinear Optical Methods	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 2, 10 - 20	India
00001-54121	Difference squeezing of the optical fields in degenerate six-wave interaction process	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 2, 21 - 29	India
00001-54136	Analysis of Structural and Optical Features of CuO Nanoparticles Synthesized at Different Molarities	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 2, 30 - 34	India
00001-54142	Octupole Correlation in Xe-Cs-Ba nuclei	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 2, 35 - 42	India
00001-54150	Synthesis Growth, structural, optical, SHG and characterization a new organic potential novel material Z-scan studies third order nonlinear optical material on single crystal of N-(tert-butyl)-2-(2-nitrophenyl) imidazo [1,2-a]Pyridin-3-amines	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 2, 43 - 51	India
00001-54155	Preparation, Characterization and Evaluation of Thermal Efficacy of Nano carbon-MnO ₂ Coated Solar Absorber	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 2, 52 - 54	India
00001-54158	A study on the properties Synthesis ,Growth, spectral, structural, optical thermal studies of a new organic crystal and NLO applications of N-(tertbutyl)-4-(nitrophenyl imidazo [1,2-a]pyrazin-3-amine	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 2, 55 - 63	India
00001-54164	Characterization of Copper(II) complexes of Schiff base derived from benzil-2,4-dinitrophenylhydrazone with anilines using x-ray diffraction and Extended X-ray absorption Fine Structure (XRD and EXAFS)	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 2, 64 - 66	India
00001-54180	Hydrodynamic Time Scale of Resonance in Intense Laser Irradiated Nano-Plasmaof Different Geometries	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 3, 1 - 8	India
00001-54187	Computer Program for obtaining theoretical X-ray Satellite Spectrum	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 3, 9 - 17	India
00001-54195	Parity dependence of Nuclear Level Density	2018	International Journal of Scientific Research in Physics and Applied	India

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00001-54205	Effect of bismuth sulfide on the electrical properties of polyethylene oxide based polymer electrolyte	2018	Sciences 6, 3, 18 - 24 International Journal of Scientific Research in Physics and Applied Sciences 6, 3, 25 - 30	India
00001-54212	Assessment of age-dependent Uranium intake due to drinking water in Neendakara, Kollam District Kerala	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 3, 31 - 34	India
00001-54215	Effect of Re-correction in the Recoil Energy on K and L-shell X-ray Production Cross-Section by Proton Induced	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 3, 35 - 39	India
00001-54220	X-ray Absorption Near Edge Structure Studies of Transition Metal Complexes of O-Phenylenediamine and Substituted Aniline Ligand	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 3, 40 - 44	India
00001-54230	Spectroscopic properties of Nd ³⁺ -doped barium phosphate glasses for Laser application	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 3, 45 - 49	India
00001-54235	Effect of Ni doping on the photovoltaic conversion efficiency of ZnO nanostructured dye sensitized solar cells	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 3, 50 - 54	India
00001-54243	XANES Studies of Cu(II) Complexes derived from Benzil 2,4- dinitrophenylhydrazone with anilines	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 3, 55 - 58	India
00001-54255	Nonclassical properties of non-Gaussian two-mode quantum vortex state	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 4, 1 - 5	India
00001-54269	Synthesis and Spectral characterisation of biologically relevant Cu (II) complexes of Schiff base	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 4, 6 - 9	India
00001-54274	K and L- shell X-ray Transition-Probability Ratios by Proton Bombardment	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 4, 10 - 16	India
00001-54289	Investigation on the Influence of Duobinary and CSRZ Modulation Formats on Self Phase Modulation Effect in Optical Communication Network	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 4, 17 - 22	India
00001-54297	DFT study of L-alanine`s Crystal, Molecule and Three Linear Molecules for Optoelectronic Behavior	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 4, 23 - 27	India
00001-54305	Near edge K-Shell X-ray absorption fine structure (NEXAFS) Analysis of Co (II) Mixed Ligand	2018	International Journal of Scientific	India

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00001-54311	Photoluminescence Study of Tin Oxide-Zinc Oxide Nanocomposites	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 4, 34 - 38	India
00001-54322	Growth and Characterization of Strontium Chloride Added Nicotinic Acid Single Crystals	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 4, 39 - 43	India
00001-54330	Dielectric Constant and Emissivity of Forest Soil Samples at Microwave Frequency	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 4, 44 - 46	India
00001-54344	Growth, Thermal, FT-Raman and Dielectric studies of Zinc Magnesium Sulphate crystal	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 4, 47 - 49	India
00001-54348	Comparative Study on Mechanical Properties of SiC and Al ₂ O ₃ Reinforced in Al6061 Matrix by Stir casting	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 1 - 6	India
00001-54353	Analysis of the Influence of Mn ²⁺ Incorporation on Structural and Spectroscopic Features of CdS Nanoparticles	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 7 - 14	India
00001-54357	Thermoanalytical and XRD Investigations on Ba ₆ Ti ₅ O ₁₈ Ceramics Synthesized by Auto Combustion	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 15 - 20	India
00001-54363	Synthesis, Growth, Investigation of Structural, Spectral and Optical Properties of Solution Grown Dipotassium Fumarate Dihydrate Crystal	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 21 - 26	India
00001-54372	Dielectric Relaxation studies of Methyl acetate with 2-Alkoxyethanols using Time Domain Reflectometry Technique	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 27 - 40	India
00001-54380	Crystal growth and impact a Bisthiourea on structural, optical, thermal and mechanical behavior of Potassium sulphato oxalate - a novel semi organic nonlinear optical material	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 11 - 47	India
00001-54387	Efficiency of Photodegradation Properties of Nickel Calcite Nanoparticle Synthesized by solution combustion method	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 48 - 56	India
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00001-54402	Combined Effect of Variable Permeability and Variable Magnetic field on MHD Flow past an inclined plate with exponential Temperature and Mass Diffusion with Chemical reaction through Porous media	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 62 - 68	India
00001-54406	Ambient Gamma Levels in the Seaside Regions of Thangasherry, Kerala	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 69 - 74	India
00001-54412	Novel Synthesis of Optical, Photoluminescence Properties and Supercapacitor Application on Zn ²⁺ doping Sn ^{1-x} Zn _x O ₂ nanoparticles	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 1 - 13	India
00001-54417	Effective Average Correlation Factor and Excess Permittivity for Dielectric Studies on Binary Systems of Phthalates with Alcohols and Nitriles	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 14 - 25	India
00001-54427	Study on some physical and optical properties of alkaline alumino borate glasses doped with Mn ²⁺ ions	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 26 - 33	India
00001-54432	Effect of temperature on optical properties of CuInS ₂ thin films	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 34 - 41	India
00001-54438	Structural, Electrical and Photoresponse Studies of Ni Doped CdS Thin Films for Opto-electronic Applications	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 42 - 47	India
00001-54447	Phase Transition and Thermodynamic Parameters of Liquid Crystalline Mixtures - A Dilatometric Study	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 48 - 56	India
00001-54457	Biosynthesis of colloidal Copper Oxide Nanoparticles using Manilkara hexandra (Roxb.) Dubard leaf extract and its Physicochemical Characterization and Pharmaceutical Evaluation	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 57 - 68	India
00001-54464	MnO ₂ -ZnO Hexagonal Nanomaterials: Characterization and High Performance Humidity Sensing Application	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 69 - 79	India
00001-54472	Structural, Optical and Electrical conductivity Studies of Mn ²⁺ Ions Doped PVA/MAA: EA Polymer Blend Films	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 80 - 87	India
00001-54477	Nanostructured Fe ₂ O ₃ -ZnO modified GCE nanosensor for dinobuton pesticide determination in environmental samples	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 88 - 93	India
00001-59509	f(R) Induced Gravity from the Occurrence of a Binary Action	2022	International Journal of Scientific Research in Physics and Applied	India

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00001-59511	Theoretical Zero Field Splitting Parameters of Fe ³⁺ doped (NH ₄) ₂ [AlF ₅ .H ₂ O] Single Crystal	2022	Sciences 10, 1, 1 - 4 International Journal of Scientific Research in Physics and Applied Sciences 10, 1, 5 - 9	India
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00001-81826	Incidence Angle Sensitive Broadband Metamaterial Perfect Absorber	2022	International Journal of Scientific Research in Physics and Applied Sciences 10, 3, 15 - 18	India
00001-81835	Growth and characterization of pure and l-ornithine monohydrochloride doped ADP crystals	2022	International Journal of Scientific Research in Physics and Applied Sciences 10, 3, 19 - 25	India
00001-81844	Analysis of the Null Geodesics in Schwarzschild De-Sitter Space-Time	2022	International Journal of Scientific Research in Physics and Applied Sciences 10, 3, 26 - 31	
00001-81856	Superposition Model Calculation of Cr ³⁺ Doped EuAl ₃ (BO ₃) ₄	2022	International Journal of Scientific Research in Physics and Applied Sciences 10, 3, 32 - 36	India
00001-81863	To Investigate the Structural and Optical Characteristics of an Optimal Host-Material for its Entrepreneurship in Various Applications	2022	International Journal of Scientific Research in Physics and Applied Sciences 10, 3, 37 - 41	India
00001-81872	Growth and characterization of compound crystal of magnesium sulphate heptahydrate and threonine	2022	International Journal of Scientific Research in Physics and Applied Sciences 10, 3, 42 - 48	India
00001-81879	Synthesis and Solar Cell Application of Dye Sensitized Magnesium Oxide MgO	2022	International Journal of Scientific Research in Physics and Applied Sciences 10, 3, 49 - 54	Sudan
00001-81885	Reissner-Nordström blackholes from the induced gravity of a binary action	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 6, 66 - 71	India
00001-81897	Evaluation of Chronic Daily Intake, Pollution Index and Incremental Life Cancer Risk to Adults Due to Exposures to Heavy Metals in Surface and Ground water	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 6, 72 - 80	Nigeria
00001-81909	Structural Characterization and Optical Properties of Monoclinic Ba ₂ MgSi ₂ O ₇ (BMS) Phosphor	2021	International Journal of Scientific Research in Physics and Applied Sciences 9, 6, 81 - 85	India
00001-81918	Investigation of Radon Concentration in Drinking Water in Some Selected Areas of Sokoto,	2021	International Journal of Scientific	Nigeria

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00001-81933	Growth and Characterization of L - Isoluecine Doped Zinc (Tris) Thiourea Sulphate Single Crystals	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 4, 57 - 62	India
00001-81937	Effect of Annealing on Optical and Electrical properties of Magnesium Sulphide (MgS) Thin Film Grown by Chemical Bath Deposition Method	2020	International Journal of Scientific Research in Physics and Applied Sciences 8, 3, 60 - 64	Nigeria
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00001-81958	Analysis of different brands Ayurvedic Drug (Tamra Bhasma) by Non Destructive Technique using NaI(Tl) Scintillation Detector	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 1, 83 - 87	India
00001-81961	Viscous Fluid Cosmological Model in (2+1) Dimensional Space-Time	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 4, 69 - 72	India
00001-81966	Spontaneous Absorption, Einstein`s Rate Equation Approximation and Zero Point Energy	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 1, 88 - 91	India
00001-81968	Growth and Investigation of L-Cysteine Doped Zinc (Tris) Thiourea Sulphate Single Crystals	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 4, 73 - 77	India
00001-81971	Nonlinear Fiber Bragg Grating Based Optical Switching and Transistor Characteristics	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 1, 88 - 91	India
00001-81975	Correlative Analysis of Long Term Cosmic Ray Variation in Relation with Interplanetary Magnetic Field	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 66 - 70	India

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00001-81981	Green synthesis of MgFe ₂ O ₄ nanoparticles using Albumen as Fuel and their Physico-Chemical Properties	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 71 - 74	India
00001-81996	Dielectric response of sandstones of Rajasthan in the frequency range 200 MHz-20 GHz	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 75 - 84	India
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00001-82018	Improved electromagnetic properties of Vanadium doped Ni- Zn ferrite for high frequency Applications	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 89 - 92	India
00001-82023	Evaluation of Optical performance of Solar Concentrator with Laminated Steel Reflectors	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 4, 95 - 96	India
00001-82027	Effect of defect density in different layers and ambient temperature of n-ip a-Si single junction solar cells performance	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 93 - 98	India
00001-82034	Effect of Annealing Temperature on Structural and Optical properties of Mn doped SnO ₂ Thin Films Prepared by Sol-Gel Technique	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 99 - 107	India
00001-82038	Gravity or Complexity?	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 75 - 79	India
00001-82043	Analysis on fluorescence, functional groups and optical behaviour of DLValine Cadmium Acetate and DL-Valine Zinc Acetate crystals	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 80 - 83	India
00001-82047	Properties of Core-Shell Silica Nanoparticles with Reinforced Transparent Polymers	2018	International Journal of Scientific Research in Physics and Applied	India

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00001-82054	Vibrational Dynamics of Phenylphenanthrenes with Phenyl Group at Different Positions	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 92 - 104	India
00001-82058	Density functional theory approach towards bioactivity analysis of Isovallesiachotamine natural bio molecule	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 2, 118 - 131	India
00001-82062	Optical properties of Potassium Iodide doped L-Arginine single crystal synthesised by slow evaporation method	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 88 - 93	India
00001-82065	Physical and optical properties o of Sodium Borotellurite glasses	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 105 - 110	India
00001-82073	Studies of EXAFS Spectra using Copper (II) Schiff Base complexes and Determination of Bond lengths Using Synchrotron Radiation	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 111 - 114	India
00001-82079	Vibrational Spectral Analysis (Ft-Ir And Ft-Raman) Andnlo, Homo Lumo And Mep Analysis Of 4, 4 Isopropylidenebis 2,6 Dichlorophenol	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 94 - 108	India
00001-82085	A. C. Conductivity and Dielectric Study of Strontium Doped Lanthanum Manganite (LSM) thin films as Cathode for SOFC	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 115 - 117	India
00001-82086	Spectrophotometric Investigation of the Complexation Mechanism of 3- (Trifluoromethyl) Acetophenone	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 109 - 118	India
00001-82089	A Comparative study of metal replacement on doped L-isoleucine crystals	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 118 - 121	India
00001-82090	Growth and characterization of L-Arginine Potassium Iodide (LAPI) Semi organic single crystals	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 119 - 124	India
00001-82099	X-ray K-absorption studies of XANES copper complexes	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 5, 122 - 124	India
00001-82107	(n, α) Reaction Cross-section of Stable isotopes of Platinum and Osmium for Fusion Reactor	2018	International Journal of Scientific	India

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00001-82117	Study the features of ICME/shock associated with Geomagnetic storms during ascending phase of solar cycle 23 and 24	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 94 - 103	India
00001-82122	Effect of Substrate Temperature on Mn doped CdO thin films Prepared by Perfume Atomizer Spray Pyrolysis Method	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 137 - 142	India
00001-82123	Enhanced Photodegradation of Methyl Orange with ZnS Nanoparticles	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 104 - 115	India
00001-82127	Effective Atomic Number, Electron Density and CT Numbers of Skeletal Muscle Relaxants for Imaging	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 116 - 121	India
00001-82130	Effect of molarity variation on band gap of CuO Nanostructures Synthesized by wet chemical method	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 122 - 126	India
00001-82131	Synthesis, Growth and Characterization of Undoped L-Lysine with Zinc Acetate Single Crystal for NLO Application	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 143 - 146	India
00001-82136	Studies on the effect of Ni & Ba co-doping on CdS nano structures	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 151 - 155	India
00001-82137	Energy Collection Efficiency of Solar Collector with Nano Carbon-Cr2O3 Coated Absorber	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 127 - 128	India
00001-82145	Growth and Characterization Studies on Nicotinic Acid Doped Kdp Crystals	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 156 - 166	India
00001-82156	Metamaterial Inspired Dual Band Antenna	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 129 - 133	India
00001-82164	Magnetized LRS Bianchi Type- Massive String Cosmological Model for Perfect Fluid Distribution with Cosmological Term Λ	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 167 - 172	India

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00001-82165	Magnetic Properties of CuO – CuS Nanocomposites	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 134 - 138	India
00001-82170	Maximal Coupling of Bianchi Type- II, VIII and IX Space-Time with HDE and DM in f (R,T) Gravity	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 139 - 145	India
00001-82172	Application of Convolution Method to the Impulsive Response of A Lightly Damped Harmonic Oscillator	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 173 - 175	India
00001-82175	A Theoretical Study to Realize Solitonic 2: 1 Multiplexer Using Coupling Actions of Optical Pulse	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 146 - 148	India
00001-82176	Langmuir Wave energy upconversion in presence of Lower Hybrid Wave turbulence in Polar Ionospheric Plasma	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 176 - 181	India
00001-82186	Effect of post-annealing temperature on linear and non-linear optical properties of sol-gel spin coated CdS thin films	2019	International Journal of Scientific Research in Physics and Applied Sciences 7, 3, 182 - 189	India
00001-82190	Synthesis and Characterization of Polyaniline Film by K ₂ Cr ₂ O ₇ , K ₂ CrO ₄ and FeCl ₃ a Comparative Study	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 0 - 0	India
00001-82196	Electrodeposition of Cu-Ni-P-W Composite on Al-6063 Substrate	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 3, 59 - 64	India
00001-82201	Nanotechnology towards Sustainable Agriculture	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 155 - 158	India
00001-82202	Spatial Distribution of Cloud Physical Parameters and Cloud Radiative Forcing over the Indian Summer Monsoon Region	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 3, 65 - 68	India
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00001-82215	Review of Cathode Materials for Solid Oxide Fuel Cell	2018	International Journal of Scientific Research in Physics and Applied	India

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00001-82244	Tilted Bianchi type I model in Saez-Ballester theory of gravitation	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 184 - 188	India
00001-82252	The Theory of Spontaneous Emission and Manifestation of Fermi's Golden Rule	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 6, 189 - 192	India
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00001-82271	X-ray absorption near-edge structure study of benzil bis o-phenylenediamine based macro cyclic Cu-complexes	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 3, 84 - 87	India
00001-82281	Nonlinear Transmission characteristics of Eriochrome Cyanine R Dye Chromophore Under CW He-Cd Laser Illumination	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 3, 50 - 52	India
00001-82287	Analysis on fluorescence, structure, functional group and optical behaviour of iso-leucine and zinc acetate doped iso-leucine crystals	2018	International Journal of Scientific Research in Physics and Applied Sciences 6, 4, 53 - 56	India