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Journal Name : International Journal of Thermal Engineering (IJTE)

Coverage Period: 2013-2021

Total No of Papers Indexed:29

ISSN Online -

ISSN Print -

Source Link:<https://scopedatabase.com/Sourceid/00000021>

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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
00000-53727	COMPARATIVE ANALYSIS OF HEAT TRANSFER AND FRICTIONAL CHARACTERISTICS IN A CIRCULAR TUBE FITTED WITH & WITHOUT PERFORATED V-NOZZLE TURBULATORS	Shubhangi A. Manwatkar,	2020	International Journal of Thermal Engineering 8, 1, 1 - 8	India
00000-53728	PERFORMANCE STUDY OF A DIESEL ENGINE WITH EXHAUST GAS RECIRCULATION (EGR) SYSTEM FUELLED WITH PALM BIODIESEL	M. ArunKumar ,G. Murali ,S. Vikky ,R. Thangadurai ,M.Tamilarasi ,	2018	International Journal of Thermal Engineering 6, 1, 1 - 9	India
00000-53729	CONDENSATION RATE ENHANCEMENT OF FLUID IN STEAM CONDENSER BY MIXING NANOPARTICLES	Ajeet Kumar,Mukesh Kumar,Yohannes Feyissa Beyisho,Vipul Kumar Sharma,	2018	International Journal of Thermal Engineering 6, 1, 10 - 17	India
00000-53730	COMPARISON OF STRUCTURAL AND THERMAL ANALYSIS OF DISC BRAKE USING VARIOUS MATERIALS	Durgesh Kaiwart,Yogesh Kumar Tembhurne,	2017	International Journal of Thermal Engineering 5, 2, 1 - 10	India
00000-53731	ASSESSMENT OF PEDAL OPERATED MAIZE THRESHER FOR RURAL DWELLERS	Amirmudin Bin Udin,VictorDagala Medugu,	2017	International Journal of Thermal Engineering 5, 2, 33 - 45	Malaysia
00000-53732	THERMAL ANALYSIS OF BRAKE	Raj Kumar Yadav,Vikas Mukhraiya,Shwetank Soni,	2017	International Journal of Thermal Engineering 5, 1, 1 - 8	India
00000-53733	OPTIMIZATION OF THE DESIGN OF A PIEZOELECTRICALLY DRIVEN THERMOACOUSTIC REFRIGERATOR	Rudrik V. Patel,Sanket K. Patel,	2016	International Journal of Thermal Engineering 4, 1, 1 - 9	India
00000-53734	ZERO ELECTRICITY AIR CONDITIONING USING PHASE CHANGING MATERIALS	Akshansh Mishra,Anish Das Gupta,Amit Kumar Mandal,Anand Singh,	2016	International Journal of Thermal Engineering 4, 1, 10 - 14	India
00000-53735	SQUEEZE FILM LUBRICATION OF FINITE POROUS PARTIAL JOURNAL BEARING WITH MICROPOLAR FLUIDS	Monayya Mareppa,S. Santosh ,	2015	International Journal of Thermal Engineering 3,	India

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00000-53736	BLOOD FLOW THROUGH STENOSED INCLINED TUBES WITH PERIODIC BODY ACCELERATION	V.P.Rathod ,Ravi. M ,	2015	International Journal of Thermal Engineering 3, 1, 1 - 8	Ethiopia
00000-53737	THERMAL STUDY OF TRANSFER IN AN EXCHANGER MADE UP OF TWO CYLINDRICAL TUBES PLACED IN A CLOSED ENCLOSURE	Abraham Kanmogne,Jean Nghanhou,Oumarou Hamandjoda,	2014	International Journal of Thermal Engineering 2, 1, 1 - 9	Cameroon
00000-53738	TIME DOMAIN SOUND SPECTRUM MEASUREMENTS IN DUCTED AXIAL FAN UNDER STABLE REGION AT THROTTLE POSITION 7 CM	Manikandapirapu P.K ,Srinivasa G.R ,Sudhakar K.G ,Madhu D ,	2013	International Journal of Thermal Engineering 1, 1, 1 - 9	India
00000-53739	TIME DOMAIN SOUND SPECTRUM MEASUREMENTS IN DUCTED AXIAL FAN UNDER STALL REGION AT THROTTLE POSITION 2 CM	Manikandapirapu P.K ,Srinivasa G.R ,Sudhakar K.G ,Madhu D ,	2013	International Journal of Thermal Engineering 1, 1, 10 - 18	India
00000-55671	COMBUSTION ANALYSIS OF HORIZONTAL BIOMASS GASIFICATION REACTOR USING ANSYS CFX	Damayant Mirddha,Shakti Prasanna Khadanga,	2021	International Journal of Thermal Engineering 9, 1, 1 - 10	India
00000-65266	DESIGN AND OPTIMIZATION OF SOLAR POWER MICRO-REFRIGERATOR AT DIRE DAWA SHINILE	Mohammed Abrasha,Mukesh Kumar,Ajeet Kumar,Shimelis Mekuria Edo,	2018	International Journal of Thermal Engineering 6, 1, 18 - 28	Ethiopia
00000-65271	OPTIMIZING TIME WITH INCREASING PRODUCTIVITY USING LEAN MANUFACTURING AND OVERALL EQUIPMENT EFFECTIVENESS	Dhara Vadodaria,P.K.Sharma ,	2018	International Journal of Thermal Engineering 6, 1, 30 - 38	Indonesia
00000-65278	MECHATRONIC SYSTEM BASED MANUAL TRANSMISSION	P. Sarath Babu,	2018	International Journal of Thermal Engineering 6, 1, 39 - 44	India
00000-65291	INVESTIGATION OF EMISSION CHARACTERISTICS OF SI ENGINE GENSET FUELLED WITH PETROL-KEROSENE BLENDS	Sumit Kumar,Vishal Saxena,Arun Kumar,	2017	International Journal of Thermal Engineering 5, 2, 11 - 18	India
00000-65296	INVESTIGATION OF POST PROCESSING TECHNIQUES TO REDUCE THE SURFACE ROUGHNESS OF FUSED DEPOSITION MODELED PARTS	Addanki Sambasiva Rao,Medha A Dharap,J V L Venkatesh ,Deepesh Ojha,	2017	International Journal of Thermal Engineering 5, 2, 19 - 32	India
00000-65304	NATURAL CONVECTION HEAT TRANSFER IN INCLINED OPEN ANNULUS PASSEGE HEATED FROM TWO SIDES	Mustafa Z. Ghani,Yasin K. Salman,	2017	International Journal of Thermal Engineering 5, 2, 46 - 61	Iraq
00000-65308	EXPERIMENTAL ANALYSIS ON DI-DIESEL ENGINE RUNS WITH THE COMBINATION OF BLENDED FUEL WITH PALM METHYL ESTER, DIESEL AND ETHANOL TO ESTIMATE COMBUSTION PERFORMANCE AND TAIL PIPE EMISSION	Suneela Rani Behara,N. Hari Babu,M. V. Ramana ,	2017	International Journal of Thermal Engineering 9, 19, 9 - 19	India
00000-65323	PROCESS PARAMETER OPTIMISATION IN WEDM OF HCHCR STEEL USING TAGUHI METHOD AND UTILITY CONCEPT	Shalaka Kulkarni,ManikRodge ,	2017	International Journal of Thermal Engineering 5,	India

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Journal Name	Journal Name	Journal Name	Journal Name	Journal Name	Journal Name
00000-65333	EFFECT OF LONGITUDINAL WELD POOL OSCILLATION (LWPO) ON TENSILE PROPERTIES OF IS 2062-2006 STEEL WELDS	Jyoti Prakash,S. P. Tewari ,Bipin Kumar Srivastava,	2017	1, 20 - 30 International Journal of Thermal Engineering 5, 1, 32 - 38	India
00000-65398	THERMAL AND STRUCTURAL ANALYSIS OF AN EXHAUST MANIFOLD OF A MULTI CYLINDER ENGINE	Gopaal ,M M M Kumara Varma,L Suresh Kumar,	2017	International Journal of Thermal Engineering 5, 1, 39 - 49	India
00000-65415	MICROMECHANICALANALYSIS OF FRP COMPOSITES	Syam Prasad.A,Syed Altaf Hussain,Pandurangadu.V ,	2019	International Journal of Thermal Engineering 7, 1, 16 - 29	India
00000-66990	DESIGN AND OPTIMIZATION OF SOLAR POWER MICRO - REFRIGERATOR AT DIRE DAWA SHINILE	Mohammed Abrasha,Mukesh Kumar,Ajeet Kumar,Shimelis Mekuria Edo,	2019	International Journal of Thermal Engineering 7, 1, 1 - 11	Ethiopia
00000-66997	DESIGN OF PRODUCT - A CASE STUDY	ANURAG SHARMA,	2019	International Journal of Thermal Engineering 7, 1, 1 - 11	India
00000-67001	DESIGN OF AUTOMATIC GUIDED VEHICLES	K. Kishore Kumar,M.Siva Krishna,D.Ravitej ,Bhavana ,	2019	International Journal of Thermal Engineering 7, 1, 30 - 38	India
00000-67005	EVALUATION OF EXISTING COOLING SYSTEMS FOR REDUCING COOLING POWER CONSUMPTION	Kapil Chopra,Dinesh Jain,Tushar Chandana,Anil Sharma,	2019	International Journal of Thermal Engineering 7, 1, 39 - 45	India