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Kharghar, Navi Mumbai - 410 210.

Srno	Name of faculty	Paper Title	Type(Conference /Journal)	Type of Publication(national /international)	Name of Conference/Journal	Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal)
1	Sunil Jankar	Computational analysis on Flow over a Bluff Bodied Reentry Vehicle	Journal	International	International journal of Advances in Engineering and management	31-07-2020	UGC based
2	Prof.Madhukar Sorte	Design and Fabrication of Automatic Braking and Bumper system using Sensor	Conference	International	ICI4.0	03-Apr-20	conference
3	Prof Paramjit Thakur	Experimental investigation on residual stresses generated by awj and shot peening process on welded joint	Conference	International	ICI4.0	03-Apr-20	conference
4	Prof Paramjit Thakur	Application of lean manufacturing in aquaponics to reduce overall cost and improve productivity	Conference	International	ICI4.0	03-Apr-20	conference
5	Prof. Nalini Deepthi	Design of Solar Dryer with Flat plate Collector	Conference	International	ICI4.0	03-Apr-20	conference
6	Prof.Nilesh Chanewar	Design of Pressure Contoller for Fuel Injector Tester Modelling	Conference	International	ICI4.0	03-Apr-20	conference
7	Prof. Sunil Sopnur	Fabrication of solar dryer with flat plate collector	Conference	International	ICI4.0	03-Apr-20	conference
8	Prof. Sandeep Jadhav	Design and development of Hybrid Water Cooler	Conference	International	ICI4.0	03-Apr-20	conference
9	Prof. Madhukar Sorte	Design and Analysis of Pulsataion Dampner	Conference	International	ICI4.0	03-Apr-20	conference
10	Prof. Pramod Deshmukh	Design and fabrication of Multipurpose Seed Sow Machine	Conference	International	ICI4.0	03-Apr-20	conference
11	Prof. Vishal Bhagat	Extraction of fuel from waste Plastic	Conference	International	ICI4.0	03-Apr-20	conference

12	Prof Paramjit Thakur	Application of tbo in optimization of cutting parameters of wire EDM process	Conference	International	ICI4.0	03-Apr-20	conference
13	Prof. Mitali Mhatre	Development of an automatic system for derection of plum line and alignment of guide rail	Conference	International	ICI4.0	03-Apr-20	conference
14	Prof Paramjit Thakur	Combining aquaponics and vertical farming for waterconservation and zero fertilizer: A pilot project	Conference	International	ICI4.0	03-Apr-20	conference
15	Prof. Prasana Raut	Investigation of properties of composite material filament in fused deposition modelling	Conference	International	ICI4.0	03-Apr-20	conference
16	Prof. Prasana Raut	Investigation of alternative material filament for fused deposition method	Conference	International	ICI4.0	03-Apr-20	conference
17	Prof.Sunil Jankar	Design and Fabrication of Advanced Mine Detection and Defusing Robot	Conference	International	ICI4.0	03-Apr-20	conference
18	Dr. Madan Jagtap	Fabrication of Solar assisted air conditioning using dessicant	Conference	International	ICI4.0	03-Apr-20	conference
19	Dr. Madan Jagtap	Design and Optimization of Solar assisted air conditioning using dessicant	Conference	International	ICI4.0	03-Apr-20	conference
20	Prof Paramjit Thakur	Prediction of depth of cut of submerged waterjet machnning of TI-6AL-AV	Conference	International	ICI4.0	03-Apr-20	conference
21	Prof. Sreejith Sreenivasan	Effect of natural fibre on Bioplastic composite by using Experimental Method	Conference	International	ICI4.0	03-Apr-20	conference
22	Prof. Madhukar Sorte	Experimmental Investigation on mechanical failure of Bio implant material for Orthopedic Application	Conference	International	ICI4.0	03-Apr-20	conference
23	Prof. Sandeep Jadhav	Biodiesel production from yellow oleander for S I Engine	Conference	International	ICI4.0	03-Apr-20	conference
24	Prof. Mugdha Dongre	Fracture testing of Rice straw composites	Conference	International	ICI4.0	03-Apr-20	conference
25	Prof. Madhukar Sorte	Design and fabrication of Drainage water filter	Conference	International	ICI4.0	03-Apr-20	conference
26	Prof. Sunil Jankar	Design of HAVC system of five star hotel.	Conference	International	ICI4.0	03-Apr-20	conference

27	Prof. Vishal Bhagat	Design and Fabrication of Air Jack	Conference	International	ICI4.0	03-Apr-20	conference
28	Prof. Devkant Baviskar	Fabrication of 3D printer	Conference	International	ICI4.0	03-Apr-20	conference
29	Prof. Devkant Baviskar	Fabrication of grain cleaning machine for Agriculture	Conference	International	ICI4.0	03-Apr-20	conference
30	Prof. Devkant Baviskar	Implementation of Four bar Mechanism in wheel Chair	Conference	International	ICI4.0	03-Apr-20	conference
31	Prof. Devkant Baviskar	Design and Fabrication of Automated Channel Cleaner	Conference	International	ICI4.0	03-Apr-20	conference
32	Prof. Sunil Jankar	Modification of polymer composite by using natural composition	Conference	International	ICI4.0	03-Apr-20	conference
33	Prof. M B Sorte/ Prof. Nidhi Singh	Production of Composite Material using Agricultural Waste	Conference	International	ICI4.0	03-Apr-20	conference
34	Dr. Madan Jagtap	Design and Fabrication of Solar Water Distillation with PCM and Nano Particle	Conference	International	ICI4.0	03-Apr-20	conference
35	Prof. Sandeep Jadhav	Designing and manufacturing of air intake manifold of FASE car	Conference	International	ICI4.0	03-Apr-20	conference
36	Prof. Nalini Deepthi	Home Automation Using Solar Energy	Conference	International	ICI4.0	03-Apr-20	conference
37	Prof. Mitali Mhatre	Method and study analysis of production batch	Conference	International	ICI4.0	03-Apr-20	conference
38	Prof. M B Sorte	Implementation of Automated Pesticides sprinkler in Existing Crop cultivation	Conference	International	ICI4.0	03-Apr-20	conference
39	Prof. Nilesh Chanewar	Design and fabrication of Engine Dynamometer for KTM 390 Engine	Conference	International	ICI4.0	03-Apr-20	conference
40	Prof. Sunil Sopnur	Remapping of ECU of Engine KTM 390	Conference	International	ICI4.0	03-Apr-20	conference
41	Prof. Keval Patil	Design and fabrication of electric power operated Exoskeleton in Health Industry	Conference	International	ICI4.0	03-Apr-20	conference

42	Prof. Sreejith Sreenivasan	Fabrication and characterisation of fscus Bengallensis (Banyan Tree Ariel roots)	Conference	International	ICI4.0	03-Apr-20	conference
43	Prof. Sunil Jankar	Experimental Investigation of double basin solar still system.	Conference	International	ICI4.0	03-Apr-20	conference
44	Prof. Keval Patil	Design and Fabrication of Aumated Pesticide Spayer	Conference	International	ICI4.0	03-Apr-20	conference
45	Prof. Sreejith Sreenivasan	Fabrication and charactrestization of bio composite using Bamboo fibre and epoxy resin	Conference	International	ICI4.0	03-Apr-20	conference
46	Prof. Pramod Deshmukh	Design and Fabrication of waste plastic to oil converter	Conference	International	ICI4.0	03-Apr-20	conference
47	Prof. Sunil Sopnur	Design and Fabrication of Sugarcane bud cutting machine	Conference	International	ICI4.0	03-Apr-20	conference
48	Prof. Pramod Mourya	Design and fabrication of Rice seeding planting machine	Conference	International	ICI4.0	03-Apr-20	conference
49	Prof. Prasanna Raut	Hill Asisst Control Using Ratchet And Pawl Mechanism To Avoid rolling of vehicle on slopes	Conference	International	ICI4.0	03-Apr-20	conference
50	Prof. Mitali Mhatre	Eperimental Investigation and performance evaluation of solar still	Conference	International	ICI4.0	03-Apr-20	conference
51	Prof. M B Sorte	Design ,analysis and Fabrication of a body work and chasis for race purpose	Conference	International	ICI4.0	03-Apr-20	conference
52	Prof. M B Sorte	Pulsar 150 cc Engine Modification for Race Purpose	Conference	International	ICI4.0	03-Apr-20	conference
53	Prof.Sunil Jankar	Design,analyis and simulation of JATO nozzle to compare actual,analytical and theoretical results	Conference	International	ICI4.0	03-Apr-20	conference
54	Dr. Madan Jagtap	Design of automated seggigation and shreader system and heat simulation profile insimulation system	Conference	International	ICI4.0	03-Apr-20	conference
55	Prof.Amol Bhagat	Dsign and Fabrication of Automatic Rescue machine for agricultural/field borewell	Conference	International	ICI4.0	03-Apr-20	conference
56	Prof. Sagar Kadu	Automatic moisture and light controlling system of garden	Conference	International	ICI4.0	03-Apr-20	conference

57	Madhukar B.Sorte	MINIMIZING STEAM LOSS THROUGH STEAM DISTRIBUTION NETWORK USING AN INTEGRATED METHODOLOGY –A CASE STUDY OF A CRUDE OIL REFINERY	Journal	International	International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395-0056 Volume-	02 Mar 2020	UGC based
58	Paramjit thakur	multiobjective optimization in CNC end milling of Inconel 718 superalloy by taguchi grey fuzzy method	Journal	International	IEE	Sep.19	IEEE
59	Mugdha Dongre	multiobjective optimization in CNC end milling of Inconel 718 superalloy by taguchi grey fuzzy method	Journal	International	IEE	Sep.19	IEEE
60	Madhukar B Sorte	Optimization of waste management in plastic & manufacturing industries - The perspective in SME's	Journal	International	International Journal of Scientific & Engineering Research	2019	UGC based
61	Madhukar B Sorte	Electric Discharge Machining- An Overview	Journal	International	International Journal of Scientific & Engineering Research	2019	UGC based
62	Madhukar B Sorte	RFID Applications in Industry 4.0: A Review	Journal	International	International Journal of Scientific & Engineering Research	2019	UGC based
63	Madhukar B Sorte	Optimization Of MIG Welding Process Parameter Using Taguchi's Method Of AZ91	Journal	International	International Journal of Scientific & Engineering Research	2019	UGC based
64	Madhukar B Sorte	Identification of Manufacturing Flexibility in SMEs- Program, Labour and Machine Flexibilities	Journal	International	International Journal of Scientific & Engineering Research	2019	UGC based
65	Madhukar B Sorte	Study of energy consumption rate in drilling of SS3316 by Taguchi and Gray relational method	Journal	International	International Journal of Scientific & Engineering Research	2019	UGC based
66	Madhukar B Sorte	Experimental setup to find heat transfer coefficient in boiling process of water - Design and fabrication	Journal	International	International Journal of Scientific & Engineering Research	2019	UGC based
67	Madhukar B Sorte	Optimization Of Drilling Parameters To Minimize The Cutting Force In Machining Of Titanium Grade 2	Journal	International	International Journal of Scientific & Engineering Research	2019	UGC based
68	Madhukar B Sorte	Optimization of waste management in plastic & manufacturing industries - The perspective in SME's[s]	Journal	International	International Journal of Scientific & Engineering Research	2019	UGC based
69	Madhukar B Sorte	Underground heat and chilled water distribution system for district cooling and heating system	Journal	International	Journal of Emerging Technolooges and Innovative Research	03-Mar-19	UGC based
70	Paramjit Thakur	Multiobjective Optimization in Drilling of Composites	Journal	International	Lecture notes Mechanical Engg (Springer-Scopus)	2019	Springer-Scopus
71	Paramjit Thakur	Multi Objective Optimization in CNC end milling of Inconel 718 super alloy by Taguchi-Grey-Fuzzy method	Journal	International	IEEE (Scopus) accepted for publication	2019	Scopus

72	Sunil Jankar	Underground heat and chilled water distribution system for district cooling and heating system	Journal	International	Journal of Emerging Technologies and Innovative Research	03-Mar-19	UGC based
73	Sunil Jankar	Analysis of pin fin with different shape form using Ansys	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
74	Sunil Jankar	Optimisation of turbine blade with different thickness of TBC material	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
75	Sunil Jankar	Design and fabrication of drain water recycling	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
76	Nilesh Chanewar	A review on Advancement in Electromagnetic coil Gun Mechanism	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
77	Mitali Mhatre	DESIGN AND FABRICATION OF KITCHEN FOOD WASTE DISPOSAL SYSTEM	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
78	Mitali Mhatre	Design and development of uniform and continuous lubrication system for wire rope	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
79	Mitali Mhatre	Parametric Optimisation of TIG Welding by using Design Of Experiments for SS304 and SS304L	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
80	Mugdha Dongre	Testing Mechanical Properties Of Rice Straw reinforced composites	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
81	Mugdha Dongre	Implementation of inventory management tools to increase productivity of Panjan Packaging	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
82	Mugdha Dongre	COMPARATIVE STUDY OF MECHANICAL PROPERTIES OF COIR FIBER REINFORCED COMPOSITE	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
83	Mugdha Dongre	Multi Objective Optimization in CNC end milling of Inconel 718 super alloy by Taguchi-Grey-Fuzzy method	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
84	Sreejith S.	Evaluation Of Impact Properties of Biocomposite Material Reinforced With Waste Cornhusk Fiber	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
85	Sreejith S.	Fabrication And Characterization of Bidirectional Flax Fiber Reinforced Epoxy Composite	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
86	Sreejith S.	Fabrication Of FSAE Car Seat With Kenaf Reinforced Bio- Composite	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based

87	Sreejith S.	Solar Operated Air Cushion Vehicle : A Prototype	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
88	Vishal Bhagat	Optimisation of process parameters in WireEDM of D3 tool steel using Taguchi method	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
89	Vishal Bhagat	Optimisation of process parameters in turning operation of Al6061 to reduce cutting forces	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
90	Vishal Bhagat	Aeration and Cleaning of lake water using Solar energy	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
91	Sunil Sopnur	Modification of low effort run cycle	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
92	Sunil Sopnur	Experimental setup to find heat transfer coefficient in boiling process of water - Fabrication and analysis	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
93	Sunil Sopnur	Experimental setup to find heat transfer coefficient in boiling process of water - Design and fabrication	Journal	International	International Journal of Scientific & Engineering Research	16th april 2019	UGC based
94	Sunil Sopnur	Underground heat and chilled water distribution system for district cooling and heating system	Journal	International	Journal of Emerging Technolooges and Innovative Research	03-Mar-19	UGC based
95	Prasanna Raut	Design Analysis Of Composite Flywheel Made Of Carbonfiber Using Finite Element Analysis: A Review	Journal	International	Journal of Emerging Technolooges and Innovative Research	16th april 2019	UGC based
96	Prasanna Raut	Fabrication and Experimental Analysis of Fins	Journal	International	Journal of Emerging Technolooges and Innovative Research	16th april 2019	UGC based
97	Prasanna Raut	INVESTIGATION OF MECHANICAL PROPERTIES OF HEMP BANANA FIBER COMPOSITE	Journal	International	Journal of Emerging Technolooges and Innovative Research	16th april 2019	UGC based
98	Prasanna Raut	Fabrication And Analysis of Water Cooling Tower	Journal	International	Journal of Emerging Technolooges and Innovative Research	16th april 2019	UGC based
99	Keval Patil	GIS in Municipal Solid Waste Management	Conference	National	NCSMWM-2019- National Conference on Sustainable Manufacturing & Waste Management	16th april 2019	conference
100	Keval Patil	Fabrication Of Solar Composting Machine	Conference	National	NCSMWM-2019- National Conference on Sustainable Manufacturing & Waste Management	16th april 2019	conference
101	Dinesh Pargunde	Revamping of used oil using filtration process	Journal	National	International Journal of Scientific & Engineering Research	16th april 2019	UGC based

102	Dinesh Pargunde	Fabrication of pneumatically operated paper cup and dish making machine	Conference	National	NCSMWM-2019- National Conference on Sustainable Manufacturing & Waste Management	16th april 2019	conference
103	Anuprita Bhosale	Fabrication of wheel operated pesticide sprayer	Conference	National	NCSMWM-2019- National Conference on Sustainable Manufacturing & Waste Management	17th april 2019	conference
104	Nalini deepthi	Comparativ anylysis of heat exchanger with different inserts	Journal	International	Journal of Emerging Technolooges and Innovative Research	16th april 2019	UGC based
105	Sachin Solanke	Design and Fabrication of Plastic Shredder Machine	Journal	International	International Journal of Scientific & Engineering Research	2019	UGC based
106	Sachin Solanke	Effort towards Design and Fabrication of Injection Moulding Machine for Plastic Recycling	Journal	International	International Journal of Scientific & Engineering Research	2019	UGC based
107	Sachin Solanke	Automatic Drainage Cleaning System Using Solar Panel	Journal	International	International Journal of Scientific & Engineering Research	2019	UGC based
108	Sachin Solanke	Efforts towards Design and Fabrication of Plastic Shredder Machine	Journal	International	Journal of Research and Analytical Reviews (UGC Approved)	15 Mar 2019	UGC based
109	Sachin Solanke	Efforts towards Design and Fabrication of Injection Moulding Machine for Plastic Recycling	Journal	International	Journal of Research and Analytical Reviews (UGC Approved)	16 Mar 2019	UGC based
110	Sachin Solanke	Effort towards Automatic Drainage Cleaning System Using Solar Panel	Journal	International	Journal of Research and Analytical Reviews (UGC Approved)	01 Apr 2019	UGC based
111	Sachin Solanke	Analytical Study of Composite Sandwich Panel	Journal	International	International Journal of Scientific & Engineering Research	2019	UGC based
112	C.Satya Sandeep	Comparison of wall temperatures on scramjet inlets at hypersonic velocities	Journal	International	International Journal of Mechanical and Production Engineering Research and Development (JMPERD)	2019	UGC based
113	Amol Kadam	Design and Thermal Analysis of fins with Different Geometries of Engine	Conference	National	NCSMWM-2019- National Conference on Sustainable Manufacturing & Waste Management	16th april 2019	conference
114	Amol Kadam	Optimal selection of process parameters in FDM machine for surface roughness of PLA material	Conference	National	NCSMWM-2019- National Conference on Sustainable Manufacturing & Waste Management	16th april 2019	conference

115	Madhukar B Sorte	Framework For Performance Evaluation Of Dealer's In Car Service Industry Using CRM-Case Study	Journal	International	Journal of Engineering Research and Application	Sept 2018	UGC based
116	Madhukar B Sorte	Optimization of Gating System in Jewelry Investment Casting: A Review	Journal	International	Proceedings of 'Global Meet on Advances in Design, Materials & Thermal Engineering [GMADMT-2018]'	Jan 2018	UGC based
117	Madhukar B Sorte	Experimental Investigation Of Cutting Parameters And Optimization Of Lathe Machine Using Lathe Tool Dynamometer Adopting Taguchi Method: A Review	Journal	International	International Journal of Scientific & Engineering Research, Volume 8, Issue 3, March-2017	2017	UGC based
118	Paramjit Thakur	Optimal selection of parameters in CNC end milling of Al 7075 T6 alloy by TBLO	Conference	International	(WCEA - 2018), Kuala Lumpur, Malaysia	2018	Conference
119	Keval Patil	Design and analysis of of time connection system components for subsea laboratory	Journal	International	IAETSD Journal of advance research in Applied Science	2017-18	UGC based
120	Keval Patil	Design and analysis of of time connection system components for subsea laboratory	Conference	International	PGCON-2017	2017-18	conference
121	Dinesh Pargunde	Design and fabrication of automatic shielded metal arc welding on MS plate	Conference	International	Proceedings of 'Global Meet on Advances in Design, Materials & Thermal Engineering [GMADMT-2018]'	Jan-18	conference
122	Dinesh Pargunde	Design and fabrication of universal driving wheel with frklift application	Conference	International	Proceedings of 'Global Meet on Advances in Design, Materials & Thermal Engineering [GMADMT-2018]'	Feb-18	conference
123	Nilesh Chanewar	Design of Jig and Fixture for Circular Arc Welding	Conference	International	Proceedings of 'Global Meet on Advances in Design, Materials & Thermal Engineering [GMADMT-2018]'	Jan 2018	Conference
124	Sachin Solanke	Effect of Sic on metal matrix composite	Journal	International	Journal of Research and Analytical Reviews (UGC Approved)	21 Nov 2017	UGC based
125	Sachin Solanke	Failure Analysis and Optimisation of Universal Joint Yoke Subjected By Torsion and Shear	Conference	International	GMADMT 2018- Global Meet on Advances in Design, Materials & Thermal Engineering	Jan 2018	conference
126	Sachin Solanke	Experimental and Theoretical Investigation on Notched Specimens Life of Different Material by Experimental and Analytical Method	Conference	International	GMADMT 2018- Global Meet on Advances in Design, Materials & Thermal Engineering	Jan 2018	conference
127	Sachin Solanke	A Review on Invention and Development of Metal Matrix Composite	Conference	International	GMADMT 2018- Global Meet on Advances in Design, Materials & Thermal Engineering	Jan 2018	conference
128	C.Satya Sandeep	Three Dimensional Computational Flow Simulation of Truncated Aerospike Nozzle Considering Different Plug Lengths	Conference	National	Indian Journal of Science and Technology	2018	conference
129	C.Satya Sandeep	Design and analysis of submarine radome	Journal	International	American Institute of Physics, AIP Conference Proceedings	2018	UGC based

130	C.Satya Sandeep	Particulate laden flow simulation in three-dimensional axial flow compressor stage used in aircraft	Journal	International	International Journal of Mechanical Engineering and Technology	2018	UGC based
131	Mitali Mhatre	Productivity improvement in luggage industry	Journal	International	International Journal of Scientific & Engineering Research	2018	UGC based
132	Mitali Mhatre	Fabrication of Oil Water Separator Machine in Oil Industries	Journal	International	International Journal of Scientific & Engineering Research	2018	UGC based
133	Mitali Mhatre	To Optimize the Design and Fabrication of Footstep Power Generator Using Rack And Pinion Method	Journal	International	International Journal of Scientific & Engineering Research	2018	UGC based
134	Sreejith Shrinivasan	Fabrication & Characterization of Pineapple Leaf Fibre Reinforced Epoxy Composite	Journal	International	International Journal of Scientific & Engineering Research	2018	UGC based
135	Sreejith Shrinivasan	Development of Waterless Solar Panel Cleaner in Arid Areas	Journal	International	International Journal of Scientific & Engineering Research	2018	UGC based
136	Sreejith Shrinivasan	Study And Development Of Eco-friendly Toilet	Conference	International	Proceedings of 'Global Meet on Advances in Design, Materials & Thermal Engineering [GMADMT-2018]'	Jan-18	Conference
137	Madan Jagtap	Effect of Supplier Quality Management (SQM) on performance measures of manufacturing Organization	Conference	International	11th ISDSI Conference at IIM Trichi	Dec 2017	Conference
138	Madan Jagtap	Cost of Quality Applications and Challenges: A Review,	Journal	International	IJSER	March-2017	UGC based
139	Prasanna Raut	Detection of Crack in Beam by Vibrational Analysis And Artificial Neural Network: A Review	Journal	International	International Journal of Scientific & Engineering Research	2018	UGC based
140	Prasanna Raut	Investigation of Tensile properties of composite feed stock filament for Fused Deposition Modeling: A Review	Journal	International	International Journal of Scientific & Engineering Research	2018	UGC based
141	Prasanna Raut	Design and fabrication of multipurpose wood machining device	Journal	International	International Journal of Scientific & Engineering Research	2018	UGC based
142	Amol Kadam	Study and Fabrication of Automatic Multipurpose Gardening Machine	Journal	International	International Journal of Scientific & Engineering Research	Mar-18	UGC based
143	Amol Kadam	Thermo-Mechanical Design of High Temperature Experimental Setup	Journal	International	International Journal of Scientific & Engineering Research	Apr-18	UGC based
144	Amol Kadam	Design And Fabrication Of Automatic Stamping Machine	Journal	International	International Journal of Scientific & Engineering Research	May-18	UGC based

145	Madhukar B Sorte	Defects,Root Causes in casting Process and their remedies :Review	Conference	International	Int.Journal of Engineering Research and Application	2017	Conference
146	Madhukar B Sorte	DETERMINATION OF PHYSICAL, MECHANICAL & THERMAL PROPERTIES OF GLASS FIBER REINFORCED EPOXY COMPOSITE WITH A	Conference	International	International Journal of Engineering & Science Researc	2016	Conference
147	Madhukar B Sorte	<u>Optimization of parameters of surface roughness and MRR for p20 steel in end milling</u>	Conference	International	International Journal of Scientific & Engineering Research	2017	Conference
148	Sachin Solanke	An investigation of stress distribution of universal joint under varible torque condition	Conference	International	Journal of Mechanical Engineering and Robotics Research(Scopus Index)	27-Feb-17	Conference
149	Nilesh Chanewar	Cost of Quality Applications and Challenges: A Review" in International conference ICSDDM-2017	Conference	International	International Conference ICSDDM-2017	Jan 2017	Conference
150	Mitali Mhatre	A Review paper on Artificial Neural Network: A Prediction Technique	Conference	International	International Journal of Scientific & Engineering Research	2016	Conference
151	Mugdha Dongre	OPTIMIZATION OF EDM PARAMETERS BY USING ARTIFICIAL NEURAL NETWORK (ANN)	Conference	International	International Journal of Scientific & Engineering Research	2016	Conference
152	Sreejith Shrinivasan	Fabrication & Evaluation of Mechanical Property of Unidirectional Jute Reinforced Epoxy Composite	Conference	International	International Journal for Science and Advance Research In Technology	216	Conference
153	Prasanna Raut	Design Improvement and Structural Optimization of an Motorcycle Disc Brake	Conference	International	International Journal of Scientific & Engineering Research	March 2017	Conference
154	Prasanna Raut	Design and Analysis of a Smart Automobile	Conference	International	International Journal of Scientific & Engineering Research	March 2017	Conference