



Department of Mechanical Engineering

Sl. No.	National / International	Authors Name	Title of paper	Conference Name	Name of the Conference Proceeding	Venue	Date of Conference	Publisher	DOI	Pg.No.	ISSN/ ISBN	Indexing	Citation
2020													
1	International	Mohanakumara K C	Study of Utilization of Biofuels and Environmental Impacts	International Conference on Recent Trends in Science & Technology - 2020	-	ATME College of Engineering	Jun-20	Fast Track Publications	-	-	2395-0056	Google Scholar	-
2	International	Dr.Rathnakar.G	Effects of Heat treatment conditions on microstructure and mechanical properties of Halloysite Nanotube(HNT) filled Epoxy Nanocomposites	International Conference on Recent Trends in Science & Technology - 2020	-	ATME College of Engineering	Jun-20	Apple Academic Press publication	-	-	9780429322440	Google Scholar	-
3	International	Deepak M V S	Kevlar Based Fibre Reinforced Polymer Composite- A Review	International Conference on Recent Trends in Science & Technology- 2020 (ICRTST - 2020)	-	ATME College of Engineering	Jun-20	Fast Track Publications	-	-	2395-0056	Google Scholar	-
4	International	Deepak M V S	Impact behavior of hybrid Nano filled kevlar reinforced composites	International Conference on Recent Trends in Science & Technology- 2020 (ICRTST - 2020)	-	ATME College of Engineering	Jun-20	Fast Track Publications	-	-	2395-0056	Google Scholar	-
5	International	Devaraj M R	Influence of Reinforcement Materials on Mechanical, Metallurgical and Tribological Behavior of Aluminum Composites- Review	International Conference on Recent Trends in Science & Technology- 2020 (ICRTST - 2020)	-	ATME College of Engineering	Jun-20	Fast Track Publications	-	-	2395-0056	Google Scholar	-
6	International	Devaraj M R	Effect of Cooling Rate on Mechanical Properties of ASTM Grade Steel	2nd International (Virtual) Conference on Recent Trends in Technology, Engineering and Applied Science [ICRTTEAS]	-	TTIT, KOLAR	Jul-20	EAI Community Research Series	-	-	2593-7642	Google Scholar	-
7	International	Manjunatha H S	Mechanical Characterization of Aluminum-TiB ₂ Metal Matrix Composites by In-Situ Method	International Conference on Recent Trends in Science & Technology- 2020 (ICRTST - 2020)	-	ATME College of Engineering	Jun-20	Fast Track Publications	-	-	2395-0056	Google Scholar	-
8	International	Md Nadeem M	Effect of Glass Powder and MWCNTs on Mechanical and Wear properties of Epoxy Based Hybrid Composites with added fillers for Elevated Temperature Applications	International Conference on Recent Trends in Science & Technology- 2020 (ICRTST - 2020)	-	ATME College of Engineering	Jun-20	Fast Track Publications	-	-	2395-0056	Google Scholar	-

9	International	Suresh Kumar S	Design and Development of Air Blast Shot Peening Machine to Study the Effect of Shot Peening Process on Microstructure and Residual Stress in Al- 2024 Aluminum Alloy	International Conference on Recent Trends in Science & Technology- 2020 (ICRTST - 2020)		ATME College of Engineering	Jun-20	Fast Track Publications			2395-0056	Google	
10	International	Yathisha.N	Design and Fabrication of Digital Mileage Measuring Device for Vehicle	International Conference on Recent Trends in Science & Technology- 2020 (ICRTST - 2020)		ATME College of Engineering	Jun-20	Fast Track Publications			2395-0057	Google	
11	International	Dr. Chethan S	Effect of SiC Particulates as Secondary Reinforcement on Mechanical Characteristics of Epoxy Composites with Treated Luffa Cylindrica Fibres	11th International Conference on Materials Processing and Characterization – ICMPC 2020		IIT, Indore	Dec-20	Elsevier Ltd.			2214-7853	Scopus	
12	International	Dr. MD Nadeem M	Effect of Glass Fibers and Multi Walled Carbon Nano Tubes (MWCNT's) on Mechanical Properties of Epoxy Hybrid Composites at Elevated Temperature	11th International Conference on Materials Processing and Characterization – ICMPC 2020		IIT, Indore	Dec-20	Elsevier Ltd.			2214-7853	Scopus	
13	International	Yathisha.N	Influence of post curing methodology on strength of polymer matrix composites with a circular hole and square inbuilt patches	11th International Conference on Materials Processing and Characterization – ICMPC 2020		IIT, Indore	Dec-20	Elsevier Ltd.			2214-7853	Scopus	

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