SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY
Department of Mechanical Engineering

FACULTY PUBLICATIONS

Academic Year: 2021-2022

S.No	Name Of The Faculty	Title Of The Paper	Name Of The Journal	Volume , Issue No& Page No	Issn Number And Year Of Publication	Indexing	Link
1	Dr D.Raja Ramesh	Characterization of hybrid metal matrix aluminum with boron carbide and graphite	Nat. Volatiles & Essent. Oils	8(5): 6625 - 6631	2148-9637	Scopus	https://www.nveo.org/index.php/journal/article/view/1825
2	Dr D.Raja Ramesh	Machinability Study of SAE 8822 Alloy Steel in CNC Turning	Advances in Materials Science and Engineering		ISSN 1687-8434 E-ISSN 1687-8442 JAN 2022	SCI/ Scopus	https://onlinelibrary.wiley.com/index/5928?AfterYear=2021&AllField=Advances+in+Materials+Science+and+Engineering&BeforeYear=2022&content=articlesChapters&journalCode=5928&pageSize=20&target=series-index&startPage=0&sortBy=Earliest
3	Dr D.Raja Ramesh	Prediction of Tensile shear fracture Load of friction stir Spot welded AA2024 – T3/ HCS Dissimilar Joints	Journal of Nano Materials	Volume 2022, 1-9	1687-4110 & 1687-4129 May 2022	SCI/ Scopus	https://onlinelibrary.wiley.com/doi/10.1155/2022/6331372

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