S. No	Indexing	Title of the paper	Name of the author	Title of the journal	Year of publicati	Impact Factor	Citation Index (Scopus/WoS Index)	Vol No, Issue and P. Nos	Total citations	Total citations excluding self-citations	DOI
1	SCOPUS	A Complete Study on Various Area Filling Strategies Used in Weld Deposition- Based Additive Manufacturing	Dr. P. Kishore Kumar	Advances in Materials and Mechanical Engineerin g	June- 2021			Book series PP 279- 296			https://doi.org/10.1007/978- 981-16-0673-1_22
2	SCOPUS	Study on dry sliding wear characteristics by Taguchi analysis of Al- Mg-Si-Cu-Sic composite prepared by powder metallurgy method	Dr. Ajit kumar Khatua	walailak Journal of Science and Technology	2021			Accepted			
3	SCOPUS	Fabrication of hoop wound glass fiber reinforced plastic	Dr. P. Kishore Kumar	Materials Todays: proceedings	Mar- 2020	1.24		Article in Press			DOI: 10.1016/j.matpr.2020.02.349

		cylindrical shells using filament winding machine							
4	SCOPUS	Influence of fly ash nano filler on the tensile and flexural properties of novel hybrid epoxy nano- composites	K Ramu	Materials Todays: proceedings		1.24	Article in Press		DOI: <u>10.1016/j.matpr.2020.0</u> 2.150
5	UGC	Technological Advancements in Metal Additive Manufacturing Process – A Review	Ch Rama Krishna , B Karthik Anand	Internationa I Journal of Advance Research and Innovation	2021		Volume 9 Issue 2 (2021) 138-141		ISSN 2347 - 3258

## **Invited Talk by Faculty**

Name of the Program   Local/State/National		Name of the Institute	Title of the talk	Date and Year
FDP	National	VNR VJIT	Development of Nano composites	July-2-2020
B Satish Kumar	National	Megha Inst of Engg and Tech for women	Material Handling equipmwent	30-04-2021

## **Reviewer Responsibilities (Scopus/Web of Science): 08**

Name of the Faculty Journal Name			Publisher	Indexing(Scopus/Web of Science)
Dr. P. Kishore Kumar	OMICS	group-Engineering		SCOPUS

	journals		
Dr. G. Amarendar Rao	Indian Journal of Oil and Natural Gasses		SCOPUS
R Venkateswara Rao	Materials Today: proceedings	Elsevier	SCOPUS
R Venkateswara Rao	Part E: Journal of Process Mechanical Engineering	SAGE	SCOPUS
R Venkateswara Rao	Transactions of the Indian Institute of Metal	Elsevier	SCOPUS
M Madhavi	Materials Today: proceedings	Elsevier	SCOPUS
B Satish Kumar	Journal of algorithms and Computational Technology	SAGE Publications	SCOPUS
B Karthik Anand	Journal of Pharmaceutical research International		ESCI