

Number of books and chapters in edited volumes/books published and papers published in national/						
Sl. No.	TITLE	AUTHOR	DEPARTMENT	COLLEGE	YEAR OF PUBLICATION	WEBLINK
1	Third International Conference on recent advanced in materials and manufacturing 2021- Material Today: proceedings : Multi- criteria model for selection of a material suitable to lightning strike protection in aero space applications/ Elsevier Ltd./ Pages 725-733/ ISSN NO. 2214-7853	V HARI KIRAN	Mechanical Engineering	AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY	05.01.2022	https://www.sciencedirect.com/science/article/pii/S2214785321082067
2	Third International Conference on recent advanced in materials and manufacturing 2021- Material Today: Temperature and strain distribution during friction stir welding of aa6061 and aa5052 aluminum alloy using deform 3D/ Elsevier Ltd. Pg No. 576-582 / ISSN NO. 2214-7853	V HARI KIRAN J T CHINNA RAO K S S GURU DATTA M V D K RAJU	Mechanical Engineering	AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY	17.12.2021	https://www.sciencedirect.com/science/article/pii/S2214785321077592
3	Chapter: Brain Tumour Segmentation Using Hybrid / Book: Machine Learning and Internet of Things for Societal Issues/ /Approach ISBN: 978-981-16-5090-1/ Pages: 117-125/ISBN: 978-981-16-5090-1	Dr C P V N J MOHAN RAO	Computer Science and Engineering	AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY	26.02.2022	https://link.springer.com/book/10.1007/978-981-16-5090-1

4	HIGH VOLTAGE ENGINEERING/ ISBN 9798885550895	Dr T SRINIVASA RAO	Electrical and Electronics Engineering	AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY	2021	https://notionpress.com/read/high-voltage-engineering
5	InternationalConference on Material science , smart structures and applications/ Estimation of tribological performance of a hybrid Al-Si/Al2O3/MoS2 composite via taguchi orthogonal array/ American institute of Physics/ISSN No. 1551-7616/ Vol 2327/ Issue 1	V HARI KIRAN	Mechanical Engineering	AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY	09.02.2021	https://aip.scitation.org/doi/10.1063/5.0039469
6	Agriculturalo Credit in India/ ISSN No. 978-620-4-20300-3	Dr.LOVA BALIJI	MBA	AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY	2021	https://www.buecher.de/shop/englische-buecher/agricultural-credit-in-india/ramarao-sakhangangadharalovabaliji/products_products/detail/prod_id/62705447/
7	Thermo-physical properties of solar thermic fluids dispersed with carbon nanotubes/ IOP Conference Series: Materials Science and Engineering / 1757-899X	S RAVI TEJA	Mechanical Engineering	https://iopscience.iop.org/article/10.1088/1757-899X/653/1/012014	2019	https://iopscience.iop.org/article/10.1088/1757-899X/653/1/012014/pdf

8	NETWORK ANALYSIS/ISBN 9789352535071/SCHAND PUB.	R PRASADA RAO	Electronics & Communication s Engineering	https://www.schandpublishing.com/books/technical-professional/electrical-engineering-electronics/network-analysis/9789352535071/	2017	https://www.schandpublishing.com/books/technical-professional/electrical-engineering-electronics/network-analysis/9789352535071/
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