



Department of Mechanical Engineering Book Chapters Publications

S.No	Title of Book Chapter	Name of the author/s	Name of the Book	Name of the Publisher	Indexing Type	Publis h Year	e-ISBN No	DOI
1	Low Power Renewable Power Supply through thermo electric generators	A.D.Dhass, M. Sri Nagesh	Energy Harvesting Technologies for powering the WPAN and IoT Devices for Industry 4.0 Up Gradation	Nova Science Publishers Inc.,		2020	978-1-53616-943-0	
2	Nanomaterials for Latent Thermal Energy Storage	Harikrishnan, S. and Dhass, A.D.	Handbook of Nanomaterials and Nanocomposites for Energy and Environmental Applications	Springer Nature	Google Scholar	2020	978-3-030-36268-3	
3	A Study of the Printed Circuit Board (PCB) E-Waste Recycling Process	S Selvakumar, Sarma Adithe, J. Samson Isaac, Raghuram Pradhan, V. Venkatesh, Sampath B.	Sustainable Approaches and Strategies for E-Waste Management and Utilization	IGI Global	Scopus	27-03-2023	978-1668475737	10.4018/978-1-6684-7573-7.ch009
4	Design and Simulation Analysis of New Seat Recliner Mechanism for an Automobile	V. Siva Prasada, M. Sreenivasan, K. Sreenivasa Rao, S. Kondal Rao, A. Prudhvi Krishna	Dynamic Research Trends in Engineering and Management	Paramount Publishing House	Google Scholar	2021	978-93-90631-50-6	