

**PANIMALAR INSTITUTE OF TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING
STAFF JOURNAL PUBLICATIONS
ACADEMIC YEAR 2018-19**

S.N O	Author(s) Name	Title of the Paper	Name of journal	ISSN number	Year of publication	DOI/ IMPACT FACTOR/ CITATION INDEX/ INDEX	URL
1	Dr.T.G.Sakthivel	Thermodynamic performance comparison of single slope stills with and without cotton cloth energy storage medium	Journal of Thermal analysis and calorimetry	15882926	2018-19	SCOPUS	https://www.springer.com/journal/10973
2	Dr.R. Murugan, Mr.G. Gnanakumar	Study on Effect of Machining Parameters in end Milling of AL6063 using Taguchi Method	International Journal of Mechanical and Production Engineering Research and Development.	2249-6890	2018-19	SCOPUS	https://www.scimagojr.com/journalsearch.php?q=21100814505&tip=sid&clean=0

3	Dr.R. Murugan	Effect of Fiber Orientation on Effective Stacking Sequence of Glass/Carbon Hybrid Composite Laminates for Structural Applications	Advances in Engineering Research (AER), Atlantis Press.	2352-5401	2018-19	SCOPUS	https://www.atlantispress.com/proceedings/series/aer/publishing-info
4	Dr.A. Baskar	Analysing NEH and a few other similar permutation flow shop scheduling heuristics using Taillard's and Vallada's benchmarking problems	International Journal of Services and Operations Management	1744-2389 (Online) 1744-2370 (Print)	2017-18	SCOPUS	https://www.inderscience.com/jhome.php?jcode=ijsom