



LAKSHMI NARAIN COLLEGE OF TECHNOLOGY, BHOPAL

CONFERENCE DETAILS (ME)

Sr. No.	Faculty Name	Paper Title	Year	Proceeding Name	Volume	Issue	ISSN	National/ International	Indexing (Sci/Scopus/ U GC/others)
1	Dr. Arun wamankar	Two-zone modeling of combustion, performance and emission formation in DI diesel engine operating on carbon black-water-diesel slurry	2022	Material Today proceeding			22147853	International	SCOPUS
2	Dr. Deeno pawar	Two-zone modeling of combustion, performance and emission formation in DI diesel engine operating on carbon black-water-diesel slurry	2022	Material Today proceeding			22147853	International	SCOPUS
3	Dr. Yogesh Dewang	Experimental evaluation of solar still coupled with paraboilic trough collector	2022	Material Today proceeding			22147853	International	SCOPUS
4	Dr. Jitendra Raghuwanshi	Experimental evaluation of solar still coupled with paraboilic trough collector	2022	Material Today proceeding				International	SCOPUS

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5	Sachchida Nand	Optimization of Machining Parameters on Vertical Milling Machine for Al-CNT Composites Using Taguchi Design of Experiments		Lecture Notes in Mechanical Engineering ((LNME)), Springer Nature Singapore			981-16-4083-4_27	International	SCOPUS
6	Sachchida Nand	Optimization of Machining Parameters on Vertical Milling Machine for Al-CNT Composites Using Taguchi Design of Experiments	2022	Lecture Notes in Mechanical Engineering ((LNME)), Springer Nature Singapore			981-16-4083-4_27	International	SCOPUS
7	Dr Vipin Shrivastava	Potential non-edible oil seeds for biodiesel production: An Indian context	2023	Materials Today: Proceedings	Article in press		2214-7853	International	Scopus
8	Dr Vipin Shrivastava	Comparative study of the performance of double-pass and single-pass solar air heater with thermal storage	2022	Lecture Notes in Mechanical Engineering. Springer,			978-981-15-9677-3	International	SCOPUS
9	Dr Vipin Shrivastava	Thermal Performance Assessment of Greenhouse Solar Dryer Operated Under Active Mode	2022	Lecture Notes in Mechanical Engineering. Springer,			978-981-16-3131-3	International	SCOPUS

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10	Vipin Shrivastava	A revisit to recent development in enhancement of thermal and hydraulic performance of solar air heater	2023	Materials today proceeding	in press	in press	2214-7853	International	SCOPUS
11	Vipin Shrivastava	A review study on the improvement of stator frame design and prediction of electromagnetic vibration of hydro generators	2023	Materials today proceeding	in press	in press	2214-7854	International	SCOPUS
12	Vipin Shrivastava	A revisit to recent development in enhancement of thermal and hydraulic performance of solar air heater	2023	Materials today proceeding	in press	in press	2214-7853	International	SCOPUS
13	Dr. Vikas Pare	Optimization of Cutting Conditions in Milling Process to Minimize Tool Wear Using Selected Soft Computing Techniques: A Comparative Study	2022	LNCT JOURNAL PROCEEDING	1		page no 1-8	International	Others
14	Dr. Vikas Pare	Study of optimum process selection parameter in high speed cnc end milling of composite materials using meta heuristic optimization	2022	LNCT JOURNAL PROCEEDING	1		page no 9-18	International	Others