



PANIMALAR ENGINEERING COLLEGE

An Autonomous Institution

[JAISAKTHI EDUCATIONAL TRUST]

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Bangalore Trunk Road, Varadharajapuram, Poonamallee, Chennai- 600 123

DEPARTMENT OF HUMANITIES AND SCIENCE

CONFERENCE PUBLICATIONS

AY 2020-21

S.NO	AUTHORS	PAPER TITLE	CONFERENCE NAME	INDEXED (GOOGLE SCHOLAR/ SCOPUS)	LINK
1	B. VIJAYAKUMAR	Improving thermal performance of the CI engine using a bio-diesel with Nano-additives	Materials Today: Proceedings	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57053646800
2	MR. D. MANIRATHNAM	Influence of nanomaterial coated condensing surface on the productivity of evacuated tube assisted solar still	Materials Today Proceedings	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57701462600
3	Mrs.A.SARAL	Investigation of spectroscopic (FT-IR, FT-Raman), reactive charge transfer and docking properties of (1S)-(+)-10-Camphorsulfonic acid by density functional method	Materials Today: Proceedings	SCOPUS	https://doi.org/10.1016/j.matpr.2020.08.674
4	MR. D. MANIRATHNAM	Experimental investigation of different unconventional machined surface on hardoxsteel	Materials Today Proceedings	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57701462600

5	MRS.S.SATHYA	Influence of nano-TiC content on the properties of Al2024 aluminium metal matrix composites	Materials Today: Proceedings	SCOPUS	https://doi.org/10.1016/j.matpr.2022.07.371
6	MRS. C. MOHANAPRIYA	Total number of ways of transmission from a higher level to lower level using truth table and combinatory	Materials Today: Proceedings	SCOPUS	https://doi.org/10.1016/j.matpr.2020.12.459