



PANIMALAR ENGINEERING COLLEGE

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DEPARTMENT OF HUMANITIES AND SCIENCE CONFERENCE PUBLICATIONS

AY 2023-24

S.NO	AUTHORS	PAPER TITLE	CONFERENCE NAME	INDEXED (GOOGLE SCHOLAR/ SCOPUS)	LINK
1	DR. A.KISTAN	Characterization of the hydroxyapatite obtained from chicken egg shell applied in bio ceramics	Material today proceeding	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=56771385900
2	DR. A.KISTAN	Enhancing Desalination Efficiency with a Multi-Stage Solar Freshwater System: Integration of Paraffin Wax and Photovoltaic Heating.	International conference on Newer Engineering Concepts and Technology	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=56771385900
3	DR.M.SHANMUGA NATHAN	A simple fabrication of Mn doped SnO ₂ Nano particles towards improved congored degradation photocatalytic activity	Materials Today: Proceedings	SCOPUS	https://doi.org/10.1016/j.matpr.2022.11.061
4	MRS. R. NALINISUJA	Influence of AlN reinforcement on properties of AA5083 matrix composite	Materials Today: Proceedings	SCOPUS	https://doi.org/10.1016/j.matpr.2022.11.103
5	MR. M JOHN PETER	Intelligent Road Anomaly Detection & Driver Assistance System: Machine Learning Approach for Enhanced Road Safety	4 th International Conference on Smart Electronics Communication	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57212404891
6	MR. M. JOHN PETER,	On an infra soft α – continuous functions	Int. Conference on Mathematics & its Scientific Applications	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57212404891
7	MRS. E. JANAKI	Optimizing the completion time for flow shop scheduling model for multi machine and multi job without job block criteria	Int.Conference on Intelligent Computing	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57204900872

8	MRS. E. JANAKI	A new heuristic method for solving two machine flow shop with job block, transportation time and final assemble on a single machine without job block	AIP Conf. Proc. 2850, 080002-1–	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57204900872
9	MRS. SAGAYA RANI	On generalized reduced first and second Zagreb indices of semi and total transformation of graphs	5th int. conference on intelligent computing: iconic	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57226445133
10	DR. P. SIVAKUMAR	Forecasting of Cyclone Severity using Intelligent Neural Nets subjecting to Infrared Imaging	9th International Conference on Smart Computing Communications (ICSCC). Kochi	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57201573924
11	MRS. MARY VICTORIA FLORENCE	Influence of MHD on oscillating elevated plate in the existence of first-organize chemical reaction	5th international conference on intelligent computing: iconic	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57202017192
12	DR. A. THIRUPPATHI	Linguistic Triangular Fuzzy Sequencing Problem Using New Ranking Method	Int. Conference on Mathematics and its Scientific Applications	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57218885823
13	DR. R. JEGAN,	Zumkeller cordial labeling on some classes of extended duplicate graphs	Int. Conference on Mathematics and its Scientific Applications AIP Conf. Proceeding	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57219798424
14	DR. A.NELSON	Metaheuristic Algorithm for Automatic Cruise Control System	3rd International Conference on Smart Electronics & Communication	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57215830792
15	MR. D. MANIRATHNAM	Chromatic Number of jump Graph	3rd International Conference On Mathematical Tech., And Applications	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57701462600
16	MR. KAMALAKANNAN	Group{1,- 1, i, -i } cordial labelling in some classes of graphs	International Conference On Intelligent Computing	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=58220200300