

**ICFAI Tech School
Research Publications
2019-21**

S.No	AUTHOR NAME	TITLE OF PAPER	YEAR PUBLISHED/ Presented	JOURNAL/BOOK/MINOR RESEARCH PROJECT
1	Shekhar Pundir and Dr. Gaurav Bhandari	Analysis of Wireless Communication Networks from 0G to 5G and their future prospects	May 2021	Antardrishti IUD Journal of Interdisciplinary Research, Vol 1, Issue 2
2	Nishant Mathur & Dr. Mukul Jain	Comparisons Of Machine Learning Algorithms for Fraudulent Analysis In Financial Sector	May 2021	Antardrishti IUD Journal of Interdisciplinary Research, Vol 1, Issue 2
3	Dr. T. K. Mandal	ZnO Nanostructures for Food Packaging Applications	June 2021	Book Chapter in "Nanobiotechnology for Plant Protection: Zinc-Based Nanostructures for Environmental and Agricultural Applications", Chapter 18, Pages 367-378, Publisher: ELSEVIER
4	Dr. Mukul Jain & Abhilasha Chauhan	An Enhanced Cluster Feedback System for the Reduction of Jitter	July, 2021	Design Engineering, Issue 7, page 3015-3036
5	DR TAPAN KUMAR MANDAL	Fabrication and Performance Investigation of Dental Restorative Composite Materials using a Hybrid FAHP-FTOPSIS Approach"	August 2021	Manuscript Reviewing PPC-21-0167.R1

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6	Dr. T.K. Mandal & Mr. Vipin Patait	Insights of energy harvesting by lead zirconatetitanate materials	25-27 June, 2021	24th FAI-ICDBSMD 2021 organized by Fater Academy of India
7	Sanjeev Kumar and Mohit Arya	Artificial Intelligence Technique for DNA Compression Using BFO and Linear Prediction	Sanjeev Kumar & Mohit Kumar	Communicated for Book Chapter
8	Amit Das	AI Technology in military will transform future warfare	August 2021	Business World Magazine
9	Amit Das	Artificial Intelligence: The new handler of Nuclear Weapon System	Amit DAS	Blog Published on SAMDeS (Society)