

Research and Publications

The main purpose of research is to inform action, to prove a theory, and contribute to developing knowledge in a field or study.

The following detail shows the research work done by the CSE Faculty.

Publications Data								
Chandigarh Engineering College								
Name of Department: CSE								
Sr. No	Author Name	Topic Name	Name of Journal	Year of Publication	Volume	Page. No	Impact Factor	URL Link
1	Parveen Kumar Sharma	ID-Based Signcryption Authentication Algorithm for Intra- and Interdomain Handoff in Wireless Mesh Networks	Iranian Journal of Science and Technology, Transactions of Electrical Engineering	2019	Vol-43	699-1073	0.6	https://link.springer.com/article/10.1007/s40998-019-00258-8
2	Dr. Manish Mahajan	Detecting fake iris in iris biometric system	Digital Investigation	2018	Vol-25	97-104	1.66	https://www.sciencedirect.com/science/article/pii/S1742287617303845
3	Dr. Gagan Jindal	Bio Medical Image Retrieval using microscopic configuration with local structural information	Sadhana Academy Proceedings in Engineering Sciences Springer Journal	2018	Vol-43(20)		0.769	https://link.springer.com/article/10.1007/s12046-018-0783-4
4	Parveen Kumar Sharma	A security architecture for attacks detection and authentication in wireless mesh networks	Cluster Computing	2017	Vol-20	pp 2323–2332	1.851	https://link.springer.com/article/10.1007/s10586-017-0970-9