

**2022-2023**

Dept.	S.No.	Academic Year	Name of Faculty	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal		
										Link to website of the Journal	Link to article/paper/abstract of the article	is included in UGC Care list/Scopus/Web of Science
ECE	1	2021-22	Er. Sukhjinder Singh	Feature extraction and classification techniques for handwritten Devanagari text recognition: a survey	Sukhjinder Singh, Naresh Kumar Garg and Munish Kumar	ECE	Multimedia Tools and Applications, Springer	2022	1573-7721	<a href="https://link.springer.com/">https://link.springer.com/</a>	<a href="https://link.springer.com/article/10.1007/s11042-022-13318-9">https://link.springer.com/article/10.1007/s11042-022-13318-9</a>	YES
ECE	2		Dr. Manoj Sharma	Assessment of Fine Particulate Matter for Port City of Eastern Peninsular India Using Gradient Boosting Machine Learning Model	Manoj Sharma , Naresh Kumar, Shalu Sharma . Vikas Jangra , Seema Mehandia , Sumit Kumar and Pawan Kumar	ECE	MDPI	2022	2073-4433	<a href="https://www.researchgate.net/">https://www.researchgate.net/</a>	<a href="https://www.researchgate.net/publication/360412986_Assessment_of_Fine_Part_culate_Matter_for_Port_City_of_Eastern_Peninsular_India_Using_Gradient_Boosting_Machine_Learning_Model">https://www.researchgate.net/publication/360412986_Assessment_of_Fine_Part_culate_Matter_for_Port_City_of_Eastern_Peninsular_India_Using_Gradient_Boosting_Machine_Learning_Model</a>	YES
ECE	3		Dr. Manoj Sharma	An empirical study of handcrafted and dense feature extraction techniques for lung and colon cancer classification from histopathological images	Naresh Kumar, Manoj Sharma, Vijay Pal Singh, Charanjeet Madan, Seema Mehandia	ECE	Biomedical Signal Processing and Control, Elsevier	2022	1746-8108	<a href="https://www.sciencedirect.com/">https://www.sciencedirect.com/</a>	<a href="https://www.sciencedirect.com/science/article/abs/pii/S1746809422001185">https://www.sciencedirect.com/science/article/abs/pii/S1746809422001185</a>	YES
ECE	4	2021-25	Dr. Shweta rani	Circular slot Microstrip Patch Antenna for Wireless Communication	Sushil kakkar and Shweta Rani	ECE	International Conference on Emerging Technologies: AI, IoT, and CPS for Science & Technology Applications, September 06-07, 2021, NITTTR Chandigarh, India	2021	1613-0073	<a href="https://ceur-ws.org/">https://ceur-ws.org/</a>	<a href="https://ceur-ws.org/Vol-3058/Paper-075.pdf">https://ceur-ws.org/Vol-3058/Paper-075.pdf</a>	YES