

STUDENTS RESEARCH PAPERS PUBLISHED IN JOURNALS UIT

Name of Author(s)	Title of Research Paper	Name of Journal/ Publisher	Year	Volume	Issue	ISSN/ISBN	Impact Factor	Indexed In (For e.g., SCI, Scopus, Science Direct, Tomson, Router, EBSCO, Wiley Online, UGC, Web Sciences, ICI, ABDC, Ulrich)	Digital Object Identifier(DOI)
Kapil Joshi, Durgesh Kashyap, Bhanu Bisht, Ayush Bagwari	GPS Based Location Tracker: A Review	International Journal of Advanced Research in Computer and Communication Engineering (IJARCCCE)	2019	8	2	ISSN (Online) 2278-1021 ISSN (Print) 2319-5940	6.672	Thomson Reuters	
Jaskeerat kaur, Sandhya, Priyanka Ganjoo, Musheer Vaqur, Kapil Joshi	A Review: Image Fusion using DCT and DWT	IJSER	2019	10	2	2229-5518	4.2	UGC	10.14299/ijser.2019.02.08
Pankaj Boura, Sanjeev kumar Joshi, Piyush aggarwal	Experimental Investigation on Heat transfer and Friction characteristics of a perforated spherical Elements in a Packed Bed Sensible Heat Storage System	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	6	6	2349-5162	5.18	UGC	
Aayush Singh, Ayushi Mainwal, Ruchi Parijat, UjjwalPratik	Alcohol Detection system in vehicle using Arduino	JETIR	2019	6	4	2349-5162	5.87		
Archana Kashyap, Himani, Pri ti, Shabeena Khatun	Safety Honks(Alert System using radar and wireless technology)	JETIR	2019	6	4	2349-5162	5.87		
Ayush, Arun Rawat, Kushal, Mansi Nautiyal	Automatic Vehicle accident tracking & action system	JETIR	2019	6	4	2349-5162	5.87		
Samarth Bhargava, Prashant Anand	Design of Ultra Wideband MIMO micro strip patch antenna	RR JOURNALS	2019	4	6	2455-3085	5.16		
Abhay Juyal, Mainak Mishra, Manisha Kumari, Swapnil Tiwari	Thermo electric PALM Charger	JETIR	2019	6	4	2349-5162	5.87		

Subhankar Das, Prashant Kumar, Rajat Kumar Singh, Tushar Moitra	Design and Stress concentration determination of pressure Vessels	International Conference on Advances in Engineering Science Management and Technology	2019	6	5	2349- 5162	5.87	Elsevier proceeding	
Kamal Bhatt, Jitender Uprari, Kuldeep Rawat, Amit Singh Rawat, Saurabh Aggarwal	Review on Solar Dryer and its Types	Journal of Emerging Technology and innovative research	2019	6	5	2349- 5162	5.87	UGC	
Pawan kumar Joshi, Kran kumar Mandal, Pratyay Ganguly, Vinay Phulara	"Carbon Fiber Composite for Camshaft Material"	International Research Journal of Engineering and Technology (IRJET)	2019	6	5	2395- 0056	7.211	UGC	
Shrey Kandpal, Sumit Chaudhary	Understanding Serverless Computing using Amazon Web Services	JETIR	2019	6	5	2349-5162	5.87	UGC	
Rajat Kumar, Gursahaj Singh, Kapil Joshi	Emotion Recognition System Using Local Binary Pattern	IJIES	2019	5	3	2319-9598	4	UGC	
Mersen Longkumer, Kapil Joshi	A Comprehensive Study on Recent Botnet	IJSR	2018	7	7	Online:2319-7064	7.296	Other	10.21275/ART2019245
Karuna Wangkhem, Kapil Joshi	IOT FOR HEALTHCARE AND ITS CHALLENGES	IEJSE	2018	1	2	E-ISSN No. 2581-6195		Other	