

Department of Electronics and Communication Engineering

Paper Published (International Journal)

Faculty

Sr. No.	Name of Faculty	Paper Title	Name of Journal	ISSN/ISBN No.	Vol. No., Issue No., Year
1.	Dr. Sarika Agarwal	Comparison between Android and Tizen	International journal of Research Fellow for Engineering	2320-7396	Vol 1, Issue 9, 2014
2.	Mr. Raj Ranjan Prasad	Transistor Implementation of Reversible gate by using Novel 3-Transistor XOR gate	Global Journal of Advance Research	2394-5788	Vol. 2 Issue 1, 2015
		Rectangular Patch Micro- strip Antenna: A Survey	International Advanced Research Journal in Science, Engineering and Technology	2393-8021	Vol 1 (3), Nov 2014
		Home load simulation using wireless ZIGBEE	Journal of Emerging Technologies and Innovative Research	2349-5162	Vol. 1 (6), Nov 2014
3.	Ms. Shailika Sharma	CMOS 0.35 μm Low-Dropout Voltage Regulator using Differentiator Technique	Journal of Emerging Technologies and Innovative Research	2349-5162	Vol. 2, No. 1, January, 2015
		Low Dropout Voltage Regulator on Chip (SoC)	International Journal of Technological Exploration and Learning (IJTEL)	2319-2135	Volume 3, Issue-3, June 2014
		PSO Tuned Fuzzy Logic Controller for Better Performance	International Journal of Automatic Control System	1740-7524	Dec-15

		Design of Different Fuzzy Controllers for Delayed Systems	International Electrical Engineering Journal (IEEJ)	2078-2365	Jan-16
		Solar Based Electric Fence For Smart Farming	International Journal of Power System (IJPS)	0142-0615	Jan-16
4.	Mr. Pradeep Singla	Transistor Implementation of Reversible gate by using Novel 3-Transistor XOR gate	Global Journal of Advance Research	2394-5788	Vol. 2 Issue 1, 2015
		Design of Reversible Squaring Circuit for Low Power Digital Signal Processing	Journal of Engineering Science & Technology Review	1791-2377	Vol. 7(3), 2014
		Rectangular Patch Micro- strip Antenna: A Survey	International Advanced Research Journal in Science, Engineering and Technology	2393-8021	Vol 1 (3), Nov 2014
		Home load simulation using wireless ZIGBEE	Journal of Emerging Technologies and Innovative Research	2349-5162	Vol. 1 (6), Nov 2014
5.	Ms. Gunjeet Kaur	Designing Real- time Virtual Instrumentation System for Differently-abled using LabVIEW	International Journal of Biomedical Engineering and Technology	1752-6426	(In press)