

Publications from July 2019-june2020													
<a href="#">S.No</a>	Name	count	Main Author	Paper name	Journal/conference	International/National	Vol. no	issue no	page no	ISSN/ ISBN	Date	DOI No.	SCI/ SCOPUS
1	Dr. Vinay bhatia	6	yes	VANET and FANET under the impact of security technique	International journal of innovating technology and exploring Engineering	International	8	9s	390	2278-3075	July,2019	10.35940/ijitee.I11062.0789S19	SCOPUS
			no	Optical Networks for Optimized and cost effective Performance	International journal of innovating technology and exploring Engineering	International	8	9s	944	2278-3075	July,2019	10.35940/ijitee.I1153.0789S19	SCOPUS
			no	Brag grating diffraction light at different wavelength and incident light	International journal of innovating technology and exploring Engineering	International	8	9s	385	2278-3076	15 Aug, 2019	10.35940/ijitee.I11061.0789S19	SCOPUS
			no	node validation technique to increase security of wireless sensor networks	International journal of innovating technology and exploring Engineering	International	8	9s	863	2278-3075	July,2019	10.35940/ijitee.I1138.0789S19	SCOPUS
			no	Method and implementation of fault detection and prevention attack in WSN	International journal of innovating technology and exploring Engineering	International	8	9s	777	2278-3075	July,2019	10.35940/ijitee.I11126.0789S19	SCOPUS

			yes	Digitalized Healthcare on Palm: An Android Application	Test Engineering and Management	International	82			0193-4120	July,2020		SCOPUS
2	Dr. Mohit srivatva	1	no	Simulation and analysis of telescopic Photonic beam combiner for steller for interferometry in lab view	International journal of innovating technology and exploring Engineering	International	8	9s	230	2278-3075	July,2019	10.35940/ijitee.I1036.0789 S19	SCOPUS
3	Dr. Harpal singh	3	yes	Resistivity based low cost mastitis level detection system	International journal of innovating technology and exploring Engineering	International	8	9s	42	2278-3075	July,2019	10.35940/ijitee.I1007.0789 S19	SCOPUS
			yes	Performance analysis of functional Redundant wavelet transform for watermarking scheme	International journal of innovating technology and exploring Engineering	International	8	9s	47	2278-3075	July,2019	10.35940/ijitee.I1008.0789 S19	SCOPUS
				An Experimental Approach of 360-Degree Video Streaming For Head Orientation Prediction	AIDEUMA JOURNAL OF RESEARCH	International				0090-5674	July,2019		web of Science
4	Dr. Dinesh Arora	1	yes	A PUF Technology Based Smart Card Security System	AIDEUMA JOURNAL OF RESEARCH	International	14	4		0090-5674	July,2019		web of Science
			yes	Third party based security method in vehicular Ad-hoc networks	International journal of innovating technology and exploring Engineering	International	8	9s	622	2278-3075	July,2019	10.35940/ijitee.I11099.0789 S19	SCOPUS

5	Dr. P. N. Hrisheekes ha	2	yes	Execution of Face Detection Technique for Authentication of Electronic Card Transaction	AIDEUMA JOURNAL OF RESEARCH	International	14	4		0090-5674	July,2019		web of Science
				PROGRAMMED LEMONADE SUPPLIER MACHINE	AIDEUMA JOURNAL OF RESEARCH	International	14	4		0090-5674	July,2019		web of Science
6	Dr. Rinkesh Mittal	4	yes	Optical communication with WDM based FSO over varying weather conditions	International journal of innovating technology and exploring Engineering	International	8	9s	655	2278-3075	July,2019	10.35940/ijitee.I1105.0789 S19	SCOPUS
			yes	Performance improvement of DVFS based 16 bit SAR ADC	International journal of innovating technology and exploring Engineering	International	8	9s	829	2278-3075	July,2019	10.35940/ijitee.I1134.0789 S19	SCOPUS
			no	node validation technique to increase security of wireless sensor networks	International journal of innovating technology and exploring Engineering	International	8	9s	863	2278-3075	July,2019	10.35940/ijitee.I1138.0789 S19	SCOPUS
			no	Resistivity based low cost mastitis level detection system	International journal of innovating technology and exploring Engineering	International	8	9s	42	2278-3075	July,2019	10.35940/ijitee.I1007.0789 S19	SCOPUS

6	Dr. Pooja Sahni	5	no	Leach protocol in wireless sensor networks using MATLAB	International journal of innovating technology and exploring Engineering	International	8	9s	53	2278-3075	July,2019	10.35940/ijitee.I1009.0789 S19	SCOPUS
			no	Design and optimization of microstrip patch antenna using artificial neural network	International journal of innovating technology and exploring Engineering	International	8	9s	611	2278-3075	July,2019	10.35940/ijitee.I1097.0789 S19	SCOPUS
			no	TREE shape microstrip antenna using stack layer DGS	International journal of innovating technology and exploring Engineering	International	8	9s	938	2278-3075	July,2019	10.35940/ijitee.I1052.0789 S19	SCOPUS
				A Design of Portable Tablet Printer	AIDEUMA JOURNAL OF RESEARCH	International				0090-5674	July,2019		web of Science
			yes	Energy aware nature inspired algorithm for better energy utilization for wireless sensor network	International journal of innovating technology and exploring Engineering	International	8	9s	435	2278-3075	July,2019	10.35940/ijitee.I1069.0789 S19	SCOPUS
7	Dr. Sukhdeep Kaur	4	no	Leach protocol in wireless sensor networks using MATLAB	International journal of innovating technology and exploring Engineering	International	8	9s	53	2278-3075	July,2019	10.35940/ijitee.I1009.0789 S19	SCOPUS

			yes	Design and optimization of microstrip patch antenna using artificial neural network	International journal of innovating technology and exploring Engineering	International	8	9s	611	2278-3075	July,2019	10.35940/ijitee.I1097.0789 S19	SCOPUS
			no	TREE shape microstrip antenna using stack layer DGS	International journal of innovating technology and exploring Engineering	International	8	9s	938	2278-3075	July,2019	10.35940/ijitee.I1052.0789 S19	SCOPUS
				Analysis of Different Micro-Cavity based Micro Heater Structures	AIDEUMA JOURNAL OF RESEARCH	International	14	4		0090-5674	July,2019		web of Science
8	Dr. Parveen Singla	4	no	VANET and FANET under the impact of security technique	International journal of innovating technology and exploring Engineering	International	8	9s	390	2278-3075	July,2019	10.35940/ijitee.I11062.0789 S19	SCOPUS
			yes	node validation technique to increase security of wireless sensor networks	International journal of innovating technology and exploring Engineering	International	8	9s	863	2278-3075	July,2019	10.35940/ijitee.I1138.0789 S19	SCOPUS
			no	Performance improvement of DVFS based 16 bit SAR ADC	International journal of innovating technology and exploring Engineering	International	8	9s	829	2278-3075	July,2019	10.35940/ijitee.I1134.0789 S19	SCOPUS

			yes	Design and implementation of industrial and home automation system with secured communication	Test Engineering and Management	International	82		2469	0193-4120	July,2019		SCOPUS
9	Dr. Harbinder Singh	6	no	Third party based security method in vehicular Ad-hoc networks	International journal of innovating technology and exploring Engineering	International	8	9s	622	2278-3075	July,2019	10.35940/ijitee.I11099.0789S19	SCOPUS
			yes	Infrared and visible image fusion based on non parametric segmentation	International journal of innovating technology and exploring Engineering	International	8	9s	29	2278-3075	July,2019	10.35940/ijitee.I11099.0789S19	SCOPUS
			yes	Branch Line Directional Coupler with Ultra Wide Bandwidth	Test Engineering and Management	International	82		2448	0193-4120	July,2019		SCOPUS
			no	A multilevel thresholding algorithm using LebTLBO for image segmentation	Neural Computing and Applications	Springer				2191-4281	July,2019		SCI & IF-4.774
			no	Multi focus Image Fusion Based on Multi resolution Pyramid and Bilateral Filter	IETE Journal of Research	Tylor and Francis				0307-904X	July,2019		SCI & IF-1.125
			no	Construction of fused image with improved depth-of-field based on guided co-occurrence filtering	Digital Signal Processing	Elsevier				102793	July,2019		SCI & IF-2.871

10	Dr. Pardeep Gaur	1	yes	Wide WANET architecture for extension of internet facilities in remote region	International journal of innovating technology and exploring Engineering	International	8	9s	883	2278-3075	July,2019	10.35940/ijitee.II142.0789 S19	SCOPUS
11	Dr. Deepak Dhadwal	1	yes	Method and implementation of fault detection and prevention attack in WSN	International journal of innovating technology and exploring Engineering	International	8	9s	777	2278-3075	July,2019	10.35940/ijitee.II1126.0789 S19	SCOPUS
12	Dr. Abhishek Sharma	1	no	Optical Networks for Optimized and cost effective Performance	International journal of innovating technology and exploring Engineering	International	8	9s	944	2278-3075	July,2019	10.35940/ijitee.II1153.0789 S19	SCOPUS
13	Dr. Bhawna Tandon	2	no	Determine factor influencing faculty feedback using data mining techniques	International journal of innovating technology and exploring Engineering	International	8	9s	747	2278-3075	July,2019	10.35940/ijitee.II1120.0789 S19	SCOPUS
			no	student expectations using opinion mining clustering technique	International journal of innovating technology and exploring Engineering	International	8	9s	716	2278-3075	July,2019	10.35940/ijitee.II1115.0789 S19	SCOPUS
14	Dr. Ankur Singhal	1	yes	Optical Networks for Optimized and cost effective Performance	International journal of innovating technology and exploring Engineering	International	8	9s	944	2278-3075	July,2019	10.35940/ijitee.II1153.0789 S19	SCOPUS

15	Ashima Kalra	6	no	Determine factor influencing faculty feedback using data mining techniques	International journal of innovating technology and exploring Engineering	International	8	9s	747	2278-3075	July,2019	10.35940/ijitee.II120.0789 S19	SCOPUS
			yes	Improved techniques to diagnose skin cancer using advanced image processing and machine learning techniques	International journal of innovating technology and exploring Engineering	International	8	9s	10	2278-3075	July,2019	10.35940/ijitee.II1002.0789 S19	SCOPUS
			yes	ANN Model identification:parallel big bang big crunch algorithm	International journal of innovating technology and exploring Engineering	International	8	9s	323	2278-3075	July,2019	10.35940/ijitee.II1052.0789 S19	SCOPUS
			yes	ANN System identification rapid battery charger using parallel 3 parent genetic algorithm	International journal of innovating technology and exploring Engineering	International	8	9s	502	2278-3075	July,2019	10.35940/ijitee.II1079.0789 S19	SCOPUS
			no	optical sequence in general job flow shop with job block criteria using fuzzy index technique	International journal of innovating technology and exploring Engineering	International	8	9s	592	2278-3075	July,2019	10.35940/ijitee.II1093.0789 S19	SCOPUS
			no	student expectations using opinion mining clustering technique	International journal of innovating technology and exploring Engineering	International	8	9s	716	2278-3075	July,2019	10.35940/ijitee.II115.0789 S19	SCOPUS



16	Nidhi Syal		yes	3D Noc network using adaptive algorithm for 8x8x4 mesh	International journal of innovating technology and exploring Engineering	International	8	9s	893	2278-3075	July,2019	10.35940/ijitee.II144.0789 S19	SCOPUS
17	Ramanpreet Kaur	2	no	A Fuzzy based approach in Wireless body area network for controlling congestion	International journal of innovating technology and exploring Engineering	International	8	9s	721	2278-3076	July,2019	10.35940/ijitee.II116.0789 S19	SCOPUS
			yes	Real Time Parallel Architecture in VLSI using Microcontroller	Test Engineering and Management	International	82		2493	0193-4120	July,2019		SCOPUS
18	Manmeet Kaur	1	yes	Smart routing with segmental routing mechanism for wireless mesh network(WMN)	International journal of innovating technology and exploring Engineering	International	8	9s	922	2278-3076	July,2019	10.35940/ijitee.II149.0789 S19	SCOPUS
19	Surinder singh	1	NO	Smart routing with segmental routing mechanism for wireless mesh network(WMN)	International journal of innovating technology and exploring Engineering	International	8	9s	922	2278-3076	July,2019	10.35940/ijitee.II149.0789 S19	SCOPUS
20	Preeti Bansal		NO	Smart routing with segmental routing mechanism for wireless mesh network(WMN)	International journal of innovating technology and exploring Engineering	International	8	9s	922	2278-3076	July,2019	10.35940/ijitee.II149.0789 S19	SCOPUS

			no	3D Noc network using adaptive algorithm for 8x8x4 mesh	International journal of innovating technology and exploring Engineering	International	8	9s	893	2278-3075	July,2019	10.35940/ijitee.I1144.0789 S19	SCOPUS
21	Gaurav Garg		no	Smart routing with segmental routing mechanism for wireless mesh network(WMN)	International journal of innovating technology and exploring Engineering	International	8	9s	922	2278-3076	July,2019	10.35940/ijitee.I1149.0789 S19	SCOPUS
22	Rachna Manchanda	2	no	Parameters for stability of Reconfigurable memory and 6T SRAM Cell	International journal of innovating technology and exploring Engineering	International	8	9s	887	2278-3076	July,2019	10.35940/ijitee.I1143.0789 S19	SCOPUS
			yes	CONTROLLING SCHEME OF REMOTELY CONNECTED MICRO HYDRO POWER PLANT	Test Engineering and Management	International	82		2453	0193-4120	July,2019		SCOPUS
23	Chanpreet Kaur	1	no	Parameters for stability of Reconfigurable memory and 6T SRAM Cell	International journal of innovating technology and exploring Engineering	International	8	9s	887	2278-3076	July,2019	10.35940/ijitee.I1143.0789 S19	SCOPUS
24	Amarjeet Kaur	1	no	A Novel signal scrambling technique for PAPR Reduction in OFDM systems	International journal of innovating technology and exploring Engineering	International	8	9s	767	2278-3076	July,2019	10.35940/ijitee.I1124.0789 S19	SCOPUS

25	Anjana Sharma	1	yes	A Novel signal scrambling technique for PAPR Reduction in OFDM systems	International journal of innovating technology and exploring Engineering	International	8	9s	767	2278-3076	July,2019	10.35940/ijitee.I1124.0789 S19	SCOPUS
26	Tejinder Kaur	1	yes	Parameters for stability of Reconfigurable memory and 6T SRAM Cell	International journal of innovating technology and exploring Engineering	International	8	9s	887	2278-3076	July,2019	10.35940/ijitee.I1143.0789 S19	SCOPUS
27	Gurpreet Kaur	1	yes	Brag grating diffraction light at different wavelength and incident light	International journal of innovating technology and exploring Engineering	International	8	9s	385	2278-3076	July,2019	10.35940/ijitee.I1061.0789 S19	SCOPUS
28	Kuldeep Sharma	3	yes	Design and characterization of RF MEMS capacitive shunt switch for X, Ku, K and Ka band applications	Microelectronic engineering	Elsiver				111310	July,2019		SCI & IF- 2.305
			yes	Reconfigurable dual notch band antenna on Si-substrate integrated with RF MEMS SP4T switch for GPS, 3G, 4G, bluetooth, UWB and close range radar applications	International journal of electronics and communication (AEU)	Elsiver				152873	July,2019		SCI & IF- 2.924

			yes	Enhanced Optoelectronic Properties of Bilayer Graphene/HgCdTe- Based Single- and Dual-Junction Photodetectors in Long Infrared Regime	IEEE Transactions on Nanotechnology	IEEE				188802 38	July,20 19		SCI & IF- 2.857
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