

| S.No. | Faculty Name | Month/ Year of Publication | Title of Paper | Conference Name | Conference Place | Journal Name | National / International | ISSN | E-ISSN | Volume / Issue | Source & Indexing | UGC Approved (Y/N) | Open Access (Y/N) | Peer Reviewed (Y/N) |
|-------|-------------------|----------------------------|--|-----------------|------------------|---|--------------------------|-----------------|-------------------|----------------|---|--------------------|-------------------|---------------------|
| 1 | Dr. Lokesh Bansal | Jan-18 | Implementation of STBC-MC-CDMA Systems Employing Different Detection Techniques | ----- | ----- | International Journal of Computer Science & Communication | International | | 0973-7391 | Vol. 9, No. 1 | http://www.csjournals.com | Y | Y | Y |
| | | 2018 | Review of Long Term Evolution Technology for Broadband Wireless Access | RTDEEE 2018 | JECRC | | International | | | | | | | |
| 2 | Vinita Mathur | 2017 | Hexagonal fractal antenna using Koch for wireless applications | | | Frequenz Journal of RF-Engineering and Telecommunications | International | ISSN: 2191-6349 | | | SCI-E, Elsevier - SCOPUS | Y | | Y |
| | | 2017 | Wheel shaped modified fractal antenna realization for wireless communications | | | AEU International Journal of Electronics and Communication, Elsevier | International | ISSN: 1434-8411 | | 79 | Indexed by SCI, SCI-E, Scopus | Y | N | Y |
| | | 2017 | Planar array of right angled isosceles triangular microstrip antenna using Koch and meander lines for the Internet of things | | | Turkish Journal Of Electrical Engineering & Computer Sciences | International | ISSN: 1300-0632 | E-ISSN: 1303-6203 | 25(3) | Indexed by SCI-E, Scopus, Thomson Reuters, Web of Science | Y | Y | Y |
| | | 2017 | Koch boundary on the square patch microstrip antenna for ultra wide band applications | | | Alexandria Engineering Journal, Elsevier | International | ISSN: 1110-18 | | In Press | Scopus | Y | Y | Y |
| 3 | Parul Tyagi | 2018 | Reiew of security aspects in vehicular Ad hoc Networks | RTDEEE-2018 | Jaipur | | International | | | | | | | |
| | | 2018 | A secured routing algorithm against black hole attack for better intelligent transportation system in vehicular ad hoc network | | | Bharati Vidyapeeth's Institute of Computer Applications and Management 2018 | International | ISSN 2511-2104 | ISSN 2511-2104 | | | Y | N | Y |

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|---|-----------------------------|----------------|---|--|-----------------|---------------------------------------|-------------------|-----------------|-----------|-------|----------|---|---|---|
| | | 2017 | Performance Analysis and Implementation of Proposed Mechanism for Detection and Prevention of Security Attacks in Routing Protocols of Vehicular Ad-hoc Network (VANET) | | | Egyptian Informatics Journal-Elesvier | International | ISSN: 1110-8665 | | 18(2) | | | | |
| 4 | Vikash Mishra | December, 2017 | DESIGN AND DEVELOPMENT OF LIQUID IMPDEANCE ANALYSIER USING dsPIC CONTROLLER | INTERNATI ONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | JAIPUR | | INTERNATIO NAL | ISSN: 2320-2882 | | | | Y | N | Y |
| 5 | Bhoopes h Kr. Kumawat | Oct-17 | Analysis of signal processing based spectrum sensing practices in cognitive radio: A review | RISE 2017 | Bhopal | | International | | | | IEEE | | | |
| 6 | Ashutosh Sharma | 2018 | Analysis and Evalution of Energy Efficient Multicast Routing Protocols in MANETs | OWT 2018 | MNIT, JAIPUR | | International | 978-9811073946 | | | Springer | | | |
| | | 2018 | Anovel Ant Colony Optimization Approach for Fretting Out Wormhole Attack in Mobile Ad Hoc Networks | | | IJAIP | International | | 1755-0394 | | Scopus | | | |
| 7 | S S Manaktal a | 2018 | Future of networking is 5G | RTDEEE-2018 | JECRC | | | | | | | | | |
| 8 | Rajesh Bathija | 2018 | Application of IoT on Smart Transportation System using IBM BlueMix | RTDEEE2018 | JECRC | | International | | | | | | | |

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|-------|--------------|----------------------------|---|-----------------|------------------|--------------|--------------------------|------|--------|----------------|-------------------|--------------------|-------------------|---------------------|
| 1 | Anil Jain | Mar-18 | Wild Animal Surveillance using wireless Technology | RAST 2018 | JECRC | | National | | | | | | | |
| 2 | Neha Singh | Mar-18 | A survey of Free Space Optical Communication Network Channel over Optical Fiber Cable Communication | RAST 2018 | JECRC | | National | | | | | | | |