

MEMBERS FROM ANNA UNIVERSITY AND AFFILIATED COLLEGES:

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| AREA OF SPECIALIZATION | IOT, Security in networks, Machine Learning, |
| PUBLICATION(LAST 5 YEAR) | |

| S.NO | Title of the Paper | Name of the Journal | Paper Description |
|------|--|---|---|
| 1 | Improved Packet Delivery Ratio using Enhanced link Residual Time in VANET | Advances in natural and Applied sciences (Annexure II) | Published in: Vol 3(8). Publication year: 2014 Page No: 21-24 ISSN: 1995-0772 |
| 2 | Comparison study of Link Estimation Time in Vehicular ADHOC Network | International Journal of Applied Engineering Research (IJAER) (Annexure II As Per Version 2015.1.1) | Published In: Vol 10,No 2. Publication Year: 2015 Page No: 1596-1599 ISSN: 0973-4562 |
| 3 | Secured and Prioritized Traffic Signal Control on Vehicular Adhoc Network | International Journal of Advanced Engineering | Published In: Vol 1,No 1. Publication Year: 2015 Page No: 7-12 ISSN: 1343-4500 |
| 4 | Comparison Study on Non-delay Tolerant Routing Protocol In Vehicular Network | ScienceDirect,Procedia in Computer Science | Published In: Vol 50. Publication Year: 2015 Page No: 252-257 ISSN: 1877-0509 |
| 5 | Detection Algorithm for Density Network Attack in Wireless Network Coding Systems' | Advances in natural and Applied sciences (Annexure II) | Published In: Vol 9,No 15. Publication Year: 2015 Page No: 38-43 ISSN: 1995-0772 |

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| 6 | Literature Survey on position based routing protocols in VANET | Advances in natural and Applied sciences (Annexure II) | Published In: Vol 9,No 17. Publication Year: 2015 Page No: 86-92 ISSN: 1995-0772 |
| 7 | GPS based Link Estimation Time For VANET Urban Routing | International Journal of Advanced Engineering Technology(Annexure I As Per Version 2016.1.1) | Published In: Vol 7,No 2.. Publication Year: 2016 Page No:350-354 ISSN: 1976-3945 |
| 8 | Performance Analysis of Various Link Estimation Time Methods in Vehicular Ad hoc Network | Electronic Government, an Int. J., Inderscience publication(scopus index) | Accepted for publishing |

PUBLICATION DETAILS

JOURNALS

1. Improved Packet Delivery Ratio using Enhanced link Residual Time in VANET , Advances in natural and Applied sciences (Annexure II), Published in: Vol 3(8). Publication year: 2014 ,Page No: 21-24,ISSN: 1995-0772.
2. Comparison study of Link Estimation Time in Vehicular ADHOC Network, International Journal of Applied Engineering Research (IJAER) (Annexure II As Per Version 2015.1.1), Published In: Vol 10,No 2. Publication Year: 2015 ,Page No: 1596-1599,ISSN: 0973-4562
3. Secured and Prioritized Traffic Signal Control on Vehicular Adhoc Network, International Journal of Advanced Engineering, Published In: Vol 1,No 1. Publication Year: 2015 ,Page No: 7-12,ISSN: 1343-4500
4. Comparison Study on Non-delay Tolerant Routing Protocol In Vehicular Network ScienceDirect, Procedia in Computer Science, Published In: Vol 50. Publication Year: 2015 Page No: 252-257,ISSN: 1877-0509.
5. Detection Algorithm for Density Network Attack in Wireless Network Coding Systems', Advances in natural and Applied sciences (Annexure II), Published In: Vol 9, No 15. Publication Year: 2015 ,Page No: 38-43 ,ISSN: 1995-0772.
6. Literature Survey on position based routing protocols in VANET, Advances in natural and Applied sciences (Annexure II), Published In: Vol 9,No 17. Publication Year: 2015,Page No: 86-92,ISSN: 1995-0772 .
7. GPS based Link Estimation Time For VANET Urban Routing, International Journal of Advanced Engineering Technology (Annexure I As Per Version 2016.1.1), Published In: Vol 7,No 2.. Publication Year: 2016 ,Page No:350-354,ISSN: 1976-3945.
8. Performance Analysis of Various Link Estimation Time Methods in Vehicular Ad hoc Network, Electronic Government, an Int. J., Inderscience publication(scopus index), Published In:Vol 14,No 3. Publication Year: 2018 ,Page No: 312-320 ISSN: 1740-7494.

9. A Systematic Comparison analysis on Simulators in Vehicular Adhoc Network, International Journal of Engineering and Advanced Technology(scopus index), Published in Vol 8,Publication year :2019,Page No:655-658 ISSN: 2249 – 8958

Conferences:

1. Intrusion Detection in Heterogeneous Network by Multipath Routing Based Tolerance Protocol in National Conference on Dhanalashmi Srinivasan College of Engineering & Technology March 20, 2014.
2. Secured and Prioritized Traffic Signal Control on Vehicular Adhoc Network in National Conference on AICT 2014 at Sri Venkateshwara College of Engineering
3. ELRT: Improved Packet delivery ratio using Enhanced Link Residual Time in VANET in International Conference on EEICC 2014 at Karpagam College of Engineering
4. Comparison Study of Link Estimation Time in Vehicular AD HOC Network in International Conference on ICET 2015 at KNSK College of Engineering.
5. Literature Survey on position based routing protocol in VANET in International Conference on EEICC 2015 at Karpagam College of Engineering.
6. Detection Algorithm for Density network attach in wireless coding system in International Conference on EEICC 2015 at Karpagam College of Engineering.

Book Chapters:

1. A Hybrid Fusion of Multimodal Medical Images for the Enhancement of Visual Quality in Medical Diagnosis, Computer Aided Intervention and Diagnostics in Clinical and Medical Images, Volume & Issues-31, pp 61-70,ISSN No: 2212-9391.

Technical Articles:

1. Impact of Big Data in E-Commerce, CSI Communications- E-commerce, Issue: 42 &13, pp 20-21, April 19.