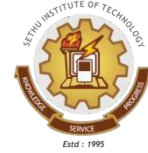


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Academic Credentials

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Details of Journal Publication:

- Dhamodharan Srinivasan¹, Shunmughavel V, Mohanbabu Gopalakrishnan 2022 “ Design and Analysis of M-Shaped Micro strip Patch Antenna for Iot Applications”, Periodico Di Mineralogia, ISSN: 0369-8963, Volume 91, No. 4, doi.org/10.37896/pd91.4/91480.
- Shunmughavel, V 2022 “Vision Challenge, Futuristic Approach of Mechanic Learning in 6G Wireless Technology - Handbook of Research on Design, Deployment, Automation and Testing Strategies for 6G Mobile Core Network”. IGI – Global, ISBN13: 9781799836364, EISBN13: 9781799896388, - 1-7998-3375-8
- Shunmughavel, V 2020 “Challenges to Industrial Internet of Things (IIoT) Adoption - Innovations in the Industrial Internet of Things (IIoT) and Smart Factory”. IGI – Global , ISBN13: 9781799833758 , EISBN13: 9781799833772, DOI: 10.4018/978- 1-7998-3375-8
- Arockia Christopher, AB & Shunmughavel V, V 2016 “Large Scale Data Analysis on Aviation Accident Database using different Data Mining Techniques”. Aeronautical Journal, Royal Aeronautical Society, London, ISSN: 0001 9240 (Anna University Chennai Annexure I.)
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- DivyaBharathi, P Shunmugavel V, V 2015, ' A Neighbor Based Dynamic Estimate Rebroadcasting Approach for Efficient Routing In Mobile Adhoc Networks' International Journal of Advanced and Innovative Research (IJAIR) Vol 4 Issue 03 Mar 2015.
- Pornima S, Shunmughavel, V 2015 'Privacy Protection in Personalized Web Search Using Exponential Ratio', International Journal of Advanced and Innovative Research (IJAIR) Vol4 Issue 03 Mar 2015.
- Gomathi N, Shunmughavel V, 2016 "A GPS Based Face Recognition Using DWT Algorithm" International Journal of Future Innovative Science and Technology (IJFIST), ISSN: 2454- 1966 Volume-2, Issue-2, May – 2016.
- Surya Prabha M, Shunmughavel V, 2016 "Particle Swarm Optimization Based Video Object Co-Segmentation" International Journal of Future Innovative Science and Engineering Research (IJFISER), Volume - 2, Issue -2, ISSN: 2454- 1966.
- Surya Prabha M, Shunmughavel V, 2016 "Video Object Co-Segmentation" International Journal of Future Innovative Science and Engineering Research (IJFISER), Volume - 5, Issue -4, ISSN: 2277-5390 (online), 2277-5382 (Print)

Details of Conference attended:

- Niranjana R, V.Shunmugavel V 2022, "Iot Infrastructure for Forest Fire Detection and Alerting System", (ICRIICT22) 5thInternational Conference on Recent Innovations in Information and Computing Technologies, Proceedings, July 22 & 23
- Rubeshselvakumar R, Shunmughavel V, T.Aathinarayanan T, Branesh N, Gokulprasath S, 2022 " Translating Neural Signals To Text Using A Brain-Computer Interface", (ICRIICT22) 5thInternational Conference on Recent Innovations in Information and Computing Technologies, Proceedings, July 22 & 23
- Shunmughavel V, Rubeshselvakumar R, Hemalatha J, Hani Suruthy J, Harishma Devi M "Medical Image Segmentation Using Hho-Ade Optimization Based On Multi-Thresholding", (ICRIICT22) 5thInternational Conference on Recent Innovations in Information and Computing Technologies, Proceedings, July 22 & 23
- Shunmughavel V, ,Dr.R.RubeshSelvakumar R, J.Hemalatha, HaniSuruthy J, HarishmaDevi M 2022 " Retinopathy Detection Deep Learning Algorithm", (ICRIICT22) 5thInternational Conference on Recent Innovations in Information and Computing Technologies, Proceedings, July 22 & 23,
- Rubeshselvakumar R, Shunmughavel,V, AjithKumar M, ,Abhishek K, AshokKumar S 2022, "Face Attendance Using Machine Learning Techniques", (ICRIICT22) 5thInternational Conference on Recent Innovations in Information and Computing Technologies, Proceedings, July 22 & 23

- Shunmughavel, V 2014, ‘A Survey on Ontology Evolution” Third International Conference on Design and Application of Structures, Drives, Communicational and Computing Systems, CSE, K.L.N.College of Information Technology, Dec 19-20.
- Shunmughavel, V 2014, ‘A proposed algorithm for Privacy protection in personalizedweb search” Third International Conference on Design and Application of Structures, Drives, Communicational and Computing Systems, CSE, K.L.N.College of Information Technology, Dec 19-20.
- Shunmughavel, V & Jaganathan, P 2010, ‘Designing health care forum using semantic search engine & diagnostic ontology’, International Conference on Computers, Communication & Intelligence (ICCI’2010), July 22-23.
- Shunmughavel, V 2009 “Survey of current approaches in Ontology based Query Systems and Research issues in the Semantic Web Technology” International Conference on Emerging Trends in Computing, ICETic 2009, CSE, Kamaraj College of Engineering & Technology, Virudhunagar Jan 8 -10.
- Shunmughavel, V 2010 ‘Capturing Organizational Behaviour using Ontology’ National Conference at KLNCIT,Pottapalayam, Sivagangai Feb 4-5.
- Shunmughavel, V 2010‘Knowledge Based SystemUsing Idea Ontology” National Conference, KLNCIT, Pottapalayam, Sivagangai Feb 4-5.
- Shunmughavel, V 2007 ‘Dynamic configuration of Hosts in MANET’ National Conference, CSE, Govt college of Engineering, Tirunelveli Apr 2 2007.
- Shunmughavel, V 2007 ‘Pattern Recognition using Neural Networks and Feature Extraction’ National Conference, STREAK 2007, CSE, Kamaraj College of Engineering & Technology, Mar 28-29.
- Shunmughavel, V 2007, “Dynamic Address Assignment in Mobile Adhoc Network by using Distributed Protocol” National Conference ACENET 07, CSE, PSNA College of Engineering & Technology, Mar 17.
- Shunmughavel, V 2006 ‘Open sensor Web Architecture using Sensor Grid Computing and Research Issues’ National Conference, WINGS 2006, CSE, KLN College of Engineering, Mar 9-10.
- Shunmughavel, V 2002 ‘IT in Business’ XXXVII National Convention, Computer Society of India, IISc, Bangalore, Oct 29-31.