

1. MS Sumalatha, V Nandalal, "An intelligent cross layer security based fuzzy trust calculation mechanism (CLS-FTCM) for securing wireless sensor network (WSN)" 2020/3/2, Journal of Ambient Intelligence and Humanized Computing Pages 1-15 Publisher Springer Berlin Heidelberg
2. A. Athithya Janani V. Nandalal, G. Indumathi, G. Suseendran" A Novel Frequency Reconfigurable Microstrip Patch Antenna using Pin Diode" International Journal of Innovative technology and Exploring Engineering Volume 9 Issue 05 Pages 2013-2017 Publisher Blue Eyes Intelligence Engineering & Sciences Publication, 2020
3. T Manikandan, JL Mazher Iqbal, V Nandalal, A Muruganandham, S Joshua Kumaresan " An Automated Computer-aided Diagnosis System for Malignant Tumor Localization from Lung CT Images for Surgical Planning" International Journal of Psychosocial Rehabilitation, Volume 24 Issue 05, 2020
4. T Manikandan, D Tamil Selvan, R Vaidhyathan, B Vigneshvaran, V Nandalal "Home Groceries Management System Using IOT" International Journal of Psychosocial Rehabilitation Volume 24 Issue 05, 2020
5. T Manikandan, V Nandalal, JL Mazher Iqbal, S Joshua Kumaresan, S Karthikeyan " Protection of Plantation from Wild Animals Using Wireless Sensor Network" International Journal of Psychosocial Rehabilitation Volume 24 Issue 05, 2020
6. M.S.Sumalatha V.Nandalal, V.Anand Kumar, "Wave Pipelined Area Efficient LPDC Encoder" 2019/8 Journal International Journal of Engineering and Advanced Technology" Volume 8 Issue 16 Pages 50-53 Publisher Blue Eyes Intelligence Engineering & Sciences Publication
7. K. Premkumar, T. Manikandan, V. Sapthagirivasan, V. Nandalal "A Singular Value Decomposition Based Low-Computational Zero-Watermark Algorithm for Digital Right Management" Publication date 2019/8 Journal International Journal of Engineering and Advanced Technology Volume 8 Issue 6S Pages 51-56 Publisher Blue Eyes Intelligence Engineering & Sciences Publication
8. Dr.T.Manikandan V.Nandalal, Mr. V.Anand Kumar, Ms.M.S.Sumalatha "Performance Evolution of Reconfigurable Antenna Using Contact and Non Contact Feeding Technique "Publication date 2019/6 Conference Third International Conference on Electronics Communication and Aerospace Technology [ICECA 2019] Issue IEEE Xplore ISBN: 978-1-7281-0167-5 Pages 952-954 Publisher IEEE Xplore ISBN: 978-1-7281-0167-5; IEEE Conference Record # 45616
9. T.Manikandan V.Nandalal, M.S.Sumalatha, V.Anand Kumar "Better Security Aware D2D Transmission Protocol With Optimal Relay Assignment Algorithm(ORAA)" Publication date 2019/8 Journal International Journal of Engineering and Advanced Technology Volume 8 Issue 6S Pages 172-176 Publisher Blue Eyes Intelligence Engineering & Sciences Publication
10. Manikandan T & V.Nandalal Kalaiarasan.K "Design and Analysis of Linear Tapered Slot Antenna for Super High Frequency Bandwidth" Publication date 2019/7 Journal International Journal of Innovative technology and Exploring Engineering Volume 10 Issue 10 Pages 01-04 Publisher Blue Eyes Intelligence Engineering & Sciences Publication
11. Dr.V.Nandalal, Prof.V.Anand Kumar "A Comprehensive Study on Encoding Techniques in LDPC" Publication date 2018/8 Journal Jour of Adv Research in Dynamical & Control Systems Volume 10 Issue 12 Pages 455-458 Publisher Institute of Advanced Scientific Research
12. Dr.V.Nandalal Anukouthami.B, Dhaarini.S, Akilandeswari Nayagi.S" Authentic Conventional Grinders" Publication date 2018/1/11 Journal International Journal of Innovation in Engineering and Advanced Technology Volume 1 Issue 02 Pages 19-20 Publisher IJIEAT

13. V Anand Kumar, V Nandalal "A Detailed Study on LDPC Encoding Techniques" Publication date 2018 Journal Wireless Communication Technology Volume 2 Issue 2 Pages 1
14. G.SELVAKUMAR Dr.V. NANDALAL "Power Optimization In OFDM Networks Using Various Peak To Average Power Ratio Techniques" Publication date 2017/3 Journal Asian Journal of Applied Science and Technology (AJAST) Volume 1 Issue 02 Pages 185-199 Publisher AJAST
15. Prof.N.Sathishkumar Dr.V.Nandalal "Design and Study of Reconfigurable Patch Antenna" Publication date 2017/12/28 Conference International Conference on Recent Advances in Engineering and Technologies Volume 1 Issue 01 Pages 123
16. G.Saranya Dr.V.Nandalal "Enhanced Navigation System For The Visually Challenged" Publication date 2017/11/2 Patent office CH Patent number 33887 Application number 201741039012
17. M.Kalaiselvi Dr.V.Nandalal, A.Pavithra, S.Pavithra "Performance Measure of Ultra wide Band Antenna for Hexagonal and Rectangular Shape for Wearable Application" Publication date 2017/4 Journal Asian Journal of Applied Science and Technology (AJAST) Volume 1 Issue 03 Pages 80-84
18. V.Nandalal D.Mansoor Hussain, D.Surendran "Comprehensive Survey on Content Based Image Retrieval Framework for BigData" Publication date 2017/7 Journal : International Journal of Advanced Research Trends in Engineering and Technology Volume 4 Issue 7 Pages 14-32
19. M.Kalaiselvi Dr.V.Nandalal, A.Pavithra, S.Pavithra "Performance Measure of Ultra wide Band Antenna for Hexagonal and Rectangular Shape for Wearable Application" Publication date 2017/4 Journal: Asian Journal of Applied Science and Technology (AJAST) Volume 1 Issue 03 Pages 80-84
20. G.Hari Priya Dr.V.Nandalal, V.Kousalya Devi, B.Priyadharshini "A New Quadri Polarization Reconfigurable Circular Patch Antenna" Publication date 2017/4 Journal: Asian Journal of Applied Science and Technology Volume 1 Issue 03 Pages 75-79
21. V. Nandalal "BER and PAPR Reduction of OFDM using New Companding Techniques" Publication date 2016/3 Journal International Journal Advanced Research Trends in Engineering and Technology Volume 3 Issue 01 Pages 127-132
22. V. Nandalal "Certain Investigations On Power Reduction Using Various Peak To Average Power Ratio Techniques In Ofdm System" Publication date 2015/5/22 Institution Sri Krishna College of Engineering and Technology,Coimbatore.
23. V. Nandalal "On-Body Adhesive Microstrip Antenna for Wearable Application" Publication date 2015/4 Conference WSEAS Conference on Latest Trends in Circuits, Systems, Signal Processing and Automatic Control