

2017-18

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3. Sherin B. M. and Supriya M. H., “Parameter Selection and Optimization of an SVM based Underwater Target Classifier using Stochastic Fractal Search”, International Symposium on Ocean Technology, SYMPOL 2017, Dec. 6 – 8, Kochi.
4. Satheesh Chandran C., Suraj Kamal, Mujeeb A. and Supriya M. H., “An ℓ_1 Regularized Underwater Target Classifier based on Sparse Representation with Improved Generalization Performance”, International Symposium on Ocean Technology, SYMPOL 2017, Dec. 6 – 8, Kochi.
5. Libimol V. A. & Aanandan C. K, "A novel diode switchable single band metamaterial absorber", PIER 2017, Nov. 19 – 22, 2017, NTU, Singapore.
6. Paulbert Thomas, Neeraj K. Pushkaran, C. K. Aanandan "Preparation and microwave characterization of novel Polyaniline-graphene composite for antenna applications", PIER 2017, Nov. 19 – 22, 2017, NTU, Singapore.
7. Cyriac M Odackal, Lindo A. O., Thomaskutty Mathew & C. K. Aanandan "Backscattering Reduction of Dihedral Corner Reflector with Metallodielectric Structure Based on Sierpinski Carpet Array", PIER 2017, Nov. 19 – 22, 2017, NTU, Singapore.
8. Dibin Mary George, Aanandan C. K. & Paul Young "A Novel 5GHz High Gain Dual Substrate Integrated Waveguide Epsilon near Zero Antenna for WLAN Applications", Asia Pacific Microwave Conference, Nov. 13 – 16, 2017, Malaysia.
9. Deepa Mathew and Bijoy A. Jose, "Performance Analysis of Virtualized Embedded Systems”, 2017 Seventh International Symposium on Embedded Computing and System Design (ISED), Dec. 18 – 20, NIT Durgapur.
10. Ann Varghese, Aji George and James Kurian, “Realization of a Low Cost Low Power Acoustic Modem for Underwater Sensor Nodes,” International Symposium on Ocean Technology, SYMPOL 2017, Dec. 6 – 8, Kochi.
11. Aji George, Athul Thomas, James Kurian, "Self-Powered Smart Wireless Irrigation Control System for Large Area Agricultural Farms," Book of Abstracts, 28th Swadeshi Science Congress, pp. 38 – 39, November 2018.
12. Midhun M. S., Ann Varghese, James Kurian, "Realization of an SNMP based Robot Controller for Remote Monitoring and Control of Industrial Robotic Arm with Emulation Facility," Book of Abstracts, 28th Swadeshi Science Congress, pp.42 – 43, November 2018.
13. Navya Mohan, James Kurian, “An Improved Feature Extraction Technique for Robotic Vision systems: A Hardware Realization Approach,” Book of Abstracts, 28th Swadeshi Science Congress, pp. 43 – 44, November 2018.
14. Prasanth P. P., Athul Thomas, James Kurian, “IOT Enabled Remote Liquid Level Monitoring and Control System for Home/Industrial Automation,” Book of Abstracts, 28th Swadeshi Science Congress, pp. 45 – 46, November 2018.
15. Revathy R. and P. R. Saseendran Pillai, “Bit Error Rate Performance of Spread Spectrum Communication Systems for Underwater Channels,” Book of Abstracts, 28th Swadeshi Science Congress, pp. 46 – 47, November 2018.