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Publications:

1. T.Sarath Kumar and **R.Senthil Kumar**, "Wireless Power Transfer Using Bidirectional Resonant Converter for Electric Vehicles ", International Journal for Modern Trends in Science and Technology, Vol. 03, Issue 05, May 2017, pp. 354-359. ISSN: 2455-3778
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3. **Senthilkumar, R**, Tamilselvan, GM, Kanithan, S & ArunVignesh,N 2019, "Routing in WSNs powered by a Hybrid Energy Storage System through a CEAR protocol Based on Cost Welfare and Route Score Metric", International journal of computer communications & Control,vol.14,no.2,pp233-252; ISSN 1841-9836.
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4. **Senthilkumar, R**, Sakthisudhan, K, Bommi,R M, Sankar ganesh,S & Nandhakumar,S, 2020, S, "Wideband Antennas on Glass Reinforced Epoxy Materials", Materials today: proceedings; Elsevier Publication, ISSN 2214-7853; (Article in Press)
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5. **Senthilkumar, R**, Sakthisudhan, K, Vinothini,V R, Nandhakumar, S & Saranraj, N 2020, "Artificial &Composite Materials Based on Wideband Structure for Antenna Profile Reduction", Materials today: proceedings; Elsevier Publication, ISSN 2214-7853; (Article in Press)

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6. **Senthilkumar, R**, Sakthisudhan K,Saravanan V, Samraj Lawrence T, Kajela Tasissa Ushuri 2020, "Advancement in Microstrip Patch Antennas and Development on Microwave Imaging System for Breast Cancer Diagnosis -A Radiologist's Perspective", Bioscience Biotechnology Research Communications, ISSN No 0974-6455 (Print) | 2321-4007(Electronic), 2020. (Article in Press)

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