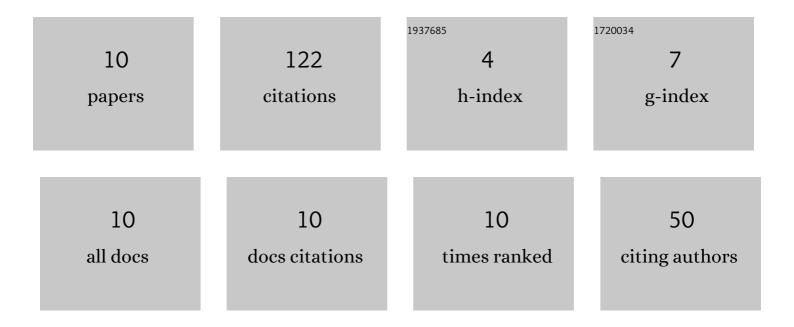
## Sandeep Sarowa

List of Publications by Year in descending order

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SANDEED SADOWA

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Performance Analysis of Improved Self Cancellation Technique for Wavelet Based OFDM Through<br>Simulink Model. Wireless Personal Communications, 2021, 118, 1055-1073.   | 2.7 | 1         |
| 2  | Evolution of PAPR Reduction Techniques: A Wavelet Based OFDM Approach. Wireless Personal<br>Communications, 2020, 115, 1565-1588.  | 2.7 | 19        |
| 3  | Analysis of WOFDM over LTE 1.25 MHz Band. Wireless Communications and Mobile Computing, 2020, 2020, 1-9.   | 1.2 | 0         |
| 4  | Design of a novel hybrid intercarrier interference mitigation technique through wavelet implication in an OFDM system. Digital Communications and Networks, 2018, 4, 258-263.  | 5.0 | 61        |
| 5  | Performance Analysis of CP-Reuse based Estimation Technique for High Mobility Node. , 2018, , .  |     | 3         |
| 6  | A novel energy-efficient ICI cancellation technique for bandwidth improvements through cyclic prefix<br>reuse in an OFDM system. Frontiers of Information Technology and Electronic Engineering, 2017, 18,<br>1892-1899. | 2.6 | 10        |
| 7  | Performance Evaluation of Energy Detection Based Cooperative Spectrum Sensing in Cognitive Radio Network. Smart Innovation, Systems and Technologies, 2016, , 585-593.   | 0.6 | 4         |
| 8  | LTE-advanced random access mechanism for M2M communication: A review. AIP Conference<br>Proceedings, 2016, , .   | 0.4 | 1         |
| 9  | A novel hybrid ICI cancellation technique for OFDM optimization. , 2015, , .   |     | 3         |
| 10 | Comparative Study of Single-user Spectrum Sensing Techniques in Cognitive Radio Networks. Procedia<br>Computer Science, 2015, 58, 121-128.   | 2.0 | 20        |