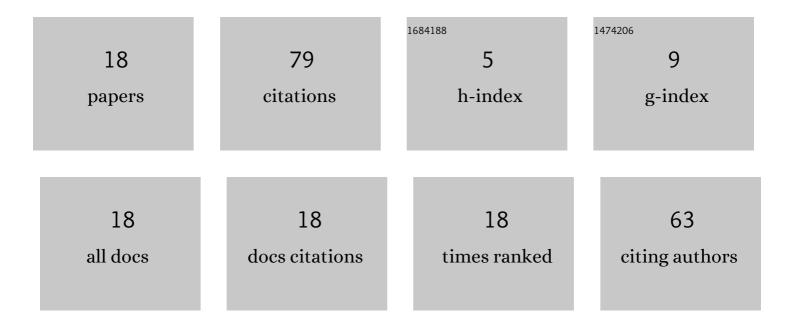
Zheng Xiang

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Outage Performance of Downlink Full-Duplex Network-Coded Cooperative NOMA. IEEE Wireless Communications Letters, 2021, 10, 26-29. | 5.0 | 16 |
| 2 | Waveform Design for Dual-Function Radar-Communication System With Golay Block Coding. IEEE Access, 2019, 7, 184053-184062. | 4.2 | 11 |
| 3 | A Novel Joint PAPR Reduction Algorithm With Low Complexity Using LT Codes. IEEE Wireless Communications Letters, 2018, 7, 166-169. | 5.0 | 10 |
| 4 | Frame-level bit allocation for hierarchical coding of H.265/HEVC considering dependent rate-distortion characteristics. Signal, Image and Video Processing, 2016, 10, 1457-1463. | 2.7 | 9 |
| 5 | Design of Dual-Stopband FSS With Tightly Spaced Frequency Response Characteristics. IEEE Microwave and Wireless Components Letters, 2022, 32, 1011-1014. | 3.2 | 8 |
| 6 | SCMA Codebook Design Based on Divided Extended Mother Codebook. IEEE Access, 2021, 9, 71563-71576. | 4.2 | 6 |
| 7 | Outage Performance of Downlink NOMA With Network-Coded Interference Cancellation. IEEE Transactions on Vehicular Technology, 2021, 70, 1067-1071. | 6.3 | 4 |
| 8 | An Informer Architecture-Based Ionospheric foF2 Model in the Middle Latitude Region. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5. | 3.1 | 4 |
| 9 | Modified constant modulus algorithm based on bat algorithm. Journal of Intelligent and Fuzzy Systems, 2021, , 1-8. | 1.4 | 3 |
| 10 | A CLSTM and transfer learning based CFDAMA strategy in satellite communication networks. PLoS ONE, 2021, 16, e0248271. | 2.5 | 3 |
| 11 | An environmental selection and transfer learning-based dynamic multiobjective optimization evolutionary algorithm. Nonlinear Dynamics, 2022, 108, 397-415. | 5.2 | 3 |
| 12 | A Novel Structure of FSS with Stable Property for Wireless Communication in S-band. , 2018, , . | | 1 |
| 13 | An asymmetric controlled bidirectional remote preparation protocol of three- and four-qubit equatorial states. Modern Physics Letters B, O, , . | 1.9 | 1 |
| 14 | A new PAPR reduction for LT coded OFDM systems. Journal of Intelligent and Fuzzy Systems, 2019, 37, 5897-5904. | 1.4 | 0 |
| 15 | Content-Centric Transmission Design in Fog Radio Access Network With Partition-Based Caching. IEEE Access, 2019, 7, 181994-182003. | 4.2 | 0 |
| 16 | Design and realization of ultraâ€wideband absorber from C to K band. Electronics Letters, 2021, 57, 644. | 1.0 | 0 |
| 17 | Concurrent Modified Constant Modulus Algorithm and Decision Directed Scheme With Barzilai-Borwein Method. Frontiers in Neurorobotics, 2021, 15, 699221. | 2.8 | 0 |
| 18 | Fullâ€duplex ambient backscatter with physical layer network coding. IET Communications, 2020, 14, 2820-2828. | 2.2 | 0 |