Zheng Xiang

List of Publications by Year
in descending order

18 papers	**79** citations	1684188 **5** h-index	1474206 **9** g-index
18 all docs	**18** docs citations	**18** times ranked	**63** citing authors

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