Fang Liu

List of Publications by Year
in descending order

18 papers	**14** citations	2682572 **2** h-index	2272923 **4** g-index
20 all docs	**20** docs citations	**20** times ranked	**12** citing authors

#	Article	IF	Citations
1	Dynamic multimapping composite chaotic sequence generator algorithm. AEU - International Journal of Electronics and Communications, 2019, 107, 231-238.	2.9	6
2	Design and Analysis of a Short Reference Orthogonal Double Bit Rate Differential Chaotic Shift Keying Communication Scheme. Electronics (Switzerland), 2022, 11, 2020.	3.1	3
3	A Fast Acquisition Algorithm Overcoming Fuzz Problems for TDDM Spread Spectrum Signal. Mathematical Problems in Engineering, 2014, 2014, 1-12.	1.1	1
4	An Acquisition Algorithm with NCCFR for BOC Modulated Signals. Journal of Electrical and Computer Engineering, 2017, 2017, 1-9.	0.9	1
5	WFRFT Secure Communication Method Based on Chaotic Parameter Pool. Mathematical Problems in Engineering, 2019, 2019, 1-12.	1.1	1
6	Anti-scanning research for MPWFRFT communication signals. Wireless Networks, 2020, 26, 723-737.	3.0	1
7	Regeneration scanning method for M €WFRFT communication signals. IET Communications, 2020, 14, 514-521.	2.2	1
8	An Optimization Synchronization Algorithm for TDDM Signal. Journal of Electrical and Computer Engineering, 2016, 2016, 1-7.	0.9	0
9	A Fast Seamless Acquisition Algorithm for the CL Code of the L2C Navigation Signal. Wireless Personal Communications, 2017, 97, 789-810.	2.7	0
10	Dynamic Search Mechanism with Threat Prediction in a GNSS Receiver. Journal of Electrical and Computer Engineering, 2017, 2017, 1-10.	0.9	0
11	SSCM: An Unambiguous Acquisition Algorithm for CBOC Modulated Signal. Journal of Electrical and Computer Engineering, 2017, 2017, 1-9.	0.9	0
12	A Cross-Hierarchical Scanning Method Based SP-4-WFRFT for Digital Communication Signals. Mathematical Problems in Engineering, 2018, 2018, 1-9.	1.1	0
13	Sparse compression algorithm for MBOK signals. Signal, Image and Video Processing, 2019, 13, 861-869.	2.7	0
14	Decomposition-Combination Correlation Decision Mechanism for MBOK Signals. Wireless Personal Communications, 2020, 110, 207-221.	2.7	0
15	Two-Dimensional Information Transmission Method in DSSS. Wireless Personal Communications, 2021, 118, 1039-1054.	2.7	0
16	Incremental-data stealth-transmission method in DSSS. Wireless Networks, 2021, 27, 2441-2449.	3.0	0
17	A high€precision adaptive blind estimation method for chaotic time series. IET Communications, 2022, 16, 649-658.	2.2	0
18	High resolution blind scanning method for weighted fractional Fourier transform signals. IET Signal Processing, 0, , .	1.5	0