Jiong Li

List of Publications by Year
in descending order

		1937685	1474206
12 papers	**73** citations	**4** h-index	**9** g-index
13 all docs	**13** docs citations	**13** times ranked	**106** citing authors

#	Article	IF	Citations
1	Digital Self-Interference Cancellation Based on Independent Component Analysis for Co-Time Co-frequency Full-Duplex Communication Systems. IEEE Access, 2017, 5, 10222-10231.	4.2	36
2	Fast Adaptive BSS Algorithm for Independent/Dependent Sources. IEEE Communications Letters, 2016, 20, 2221-2224.	4.1	10
3	Blind separation of temporally correlated noncircular sources using complex matrix joint diagonalization. Pattern Recognition, 2019, 87, 285-295.	8.1	8
4	Robust Energy-Efficient Hybrid Beamforming Design for Massive MIMO LEO Satellite Communication Systems. IEEE Access, 2022, 10, 63085-63099.	4.2	7
5	Baseband Communication Signal Blind Separation Algorithm Based on Complex Nonparametric Probability Density Estimation. IEEE Access, 2018, 6, 22434-22440.	4.2	4
6	Blind Source Separation for Complex-Valued Signals Using Generalized Autocorrelation. Mathematical Problems in Engineering, 2018, 2018, 1-9.	1.1	3
7	Non-stationary sources separation based on maximum likelihood criterion using source temporal–spatial model. Neurocomputing, 2018, 275, 341-349.	5.9	2
8	Decoupled Independent Vector Analysis Algorithm for Convolutive Blind Source Separation without Orthogonality Constraint on the Demixing Matrices. Mathematical Problems in Engineering, 2018, 2018, 1-6.	1.1	1
9	Blind signal separation based on widely linear complex autoregressive process of order one. Eurasip Journal on Wireless Communications and Networking, 2021, 2021, .	2.4	1
10	A Blind Source Separation Method Using Denoising Strategy Based on ICEEMDAN and Improved Wavelet Threshold. Mathematical Problems in Engineering, 2022, 2022, 1-9.	1.1	1
11	Corrigendum to â€œBlind Source Separation for Complex-Valued Signals Using Generalized Autocorrelationâ€. Mathematical Problems in Engineering, 2018, 2018, 1-1.	1.1	0
12	A New Blind Source Separation Algorithm Framework for Noisy Mixing Model Based on the Energy Concentration Characteristic in Signal Transform Domain. Mathematical Problems in Engineering, 2021, 2021, 1-7.	1.1	0