

Xiqian Luo

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Pulsar Based Timing for Grid Synchronization. IEEE Transactions on Industry Applications, 2021, 57, 2067-2076.	4.9	6
2	Pulsar-Calibrated Timing Source for Synchronized Sampling. IEEE Transactions on Smart Grid, 2022, 13, 1654-1657.	9.0	6
3	Exploiting cooperative multipathâ€™Doppler diversity in relay-assisted high-speed train communications. Science Bulletin, 2014, 59, 5019-5028.	1.7	5
4	Data recovery with sub-Nyquist sampling: fundamental limit and a detection algorithm. Frontiers of Information Technology and Electronic Engineering, 2021, 22, 232-243.	2.6	4
5	Adaptive vector OFDM system for transmission over doubly selective fading channels. , 2014, , .		3
6	Precise Timing Based on Pulsar Observation for Grid Synchronization. , 2021, , .		3
7	Differential space-time coding for cooperative relay system over frequency-selective channels. , 2014, , .		2
8	Data Recovery from Sub-Nyquist Sampled Signals: Fundamental Limit and Detection Algorithm. , 2019, , .		2
9	Analog Front-end: Circuit of Pulsar-based Timing Synchronization for WAMS. , 2021, , .		1
10	Analog Front-End: Circuit of Pulsar-Based Timing Synchronization for the WAMS. IEEE Transactions on Industry Applications, 2022, 58, 1622-1631.	4.9	1
11	Joint equalization and decoding for a rateless coded V-OFDM system. , 2015, , .		0
12	Transform Domain Equalization for Doubly Selective Channels. , 2019, , .		0