

Yao-Hua Xu

List of Publications by Year in descending order

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17
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28
citing authors

#	ARTICLE	IF	CITATIONS
1	Filtered-OFDM system performance research based on Nuttall's Blackman-Harris window. , 2017, , .		6
2	Design of a Digital Baseband Processor for UHF Tags. Electronics (Switzerland), 2021, 10, 2060.	3.1	5
3	Low-complexity linear precoding for pilot contamination mitigation in multi-cell massive MIMO systems. , 2017, , .		3
4	Low-Complexity Multi-User Detection Based on Gradient Information for Uplink Grant-Free NOMA. IEEE Access, 2020, 8, 137438-137448.	4.2	3
5	Adaptive Noise-Resistant Low-Power ASK Demodulator Design in UHF RFID Chips. Electronics (Switzerland), 2021, 10, 3168.	3.1	3
6	Improved Anti-Occlusion Target Tracking Algorithm Based on Compressive Particle Filtering. , 2015, , .		2
7	Leakage Current Stability Analysis for Subthreshold SRAM. Electronics (Switzerland), 2022, 11, 1196.	3.1	2
8	An approach of pilot contamination reduction based on power control and orthogonal identification. , 2018, , .		1
9	A Design of a Developable Automatic Avoidance System of UAV Based on ADS-B. Wireless Communications and Mobile Computing, 2021, 2021, 1-8.	1.2	1
10	A Low-Voltage, Ultra-Low-Power, High-Gain Operational Amplifier Design for Portable Wearable Devices. Electronics (Switzerland), 2022, 11, 74.	3.1	1
11	An improved precoding of Approximative Matrix Inverse Computations based on norm minimization algorithm in massive MIMO system. , 2015, , .		0
12	Improved DMA Algorithm for the PXIE Bus. , 2018, , .		0
13	Based on Density-Optimized User Grouping in Massive MIMO with Two-Stage Precoding. , 2019, , .		0
14	Applying an auction optimization algorithm to mobile edge computing for security. IET Communications, 0, , .	2.2	0
15	Logic Design and Power Optimization of Floating-Point Multipliers. Computational Intelligence and Neuroscience, 2022, 2022, 1-10.	1.7	0
16	Equalization Network-Aided SCMA Codec Scheme with Deep Learning. Wireless Communications and Mobile Computing, 2022, 2022, 1-11.	1.2	0