

Abdelhamid Riadi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Multipolarized Antennas Channel Model of URA Based on SW Massive MIMO Systems in UpLink Transmission. <i>Wireless Personal Communications</i> , 2022, 122, 2197-2217.	2.7	0
2	Channel Estimation in Massive MIMO Systems for Spatially Correlated Channels with Pilot Contamination. <i>Smart Innovation, Systems and Technologies</i> , 2022, , 147-160.	0.6	12
3	On Channel Estimation of Uplink TDD Massive MIMO Systems Through Different Pilot Structures. <i>Smart Innovation, Systems and Technologies</i> , 2022, , 161-176.	0.6	8
4	Channel estimation in massive MIMO-based wireless network using spatially correlated channel-based three-dimensional array. <i>Telecommunication Systems</i> , 2022, 79, 323-340.	2.5	9
5	ZF and MMSE Detectors Performances of a Massive MIMO System Combined with OFDM and M-QAM Modulation. <i>Wireless Personal Communications</i> , 2021, 116, 3261-3276.	2.7	15
6	Modeling and Performance Analysis for Transportation Systems of ULA and UCA Massive-MIMO Basing on Spherical Wave. <i>Advances in Science, Technology and Innovation</i> , 2021, , 141-149.	0.4	0
7	Encryption Based Strategy to Overcome the Problem of Pilot Contamination Within Multi-cellular Massive MIMO Systems. <i>Wireless Personal Communications</i> , 2021, 119, 2639-2655.	2.7	2
8	Least Squares Channel Estimation of an OFDM Massive MIMO System for 5G Wireless Communications. <i>Smart Innovation, Systems and Technologies</i> , 2020, , 440-450.	0.6	12
9	Performances of OSIC Detector of an UpLink OFDM Massive-MIMO System in Rayleigh and Ricain Fading Channels. <i>Wireless Personal Communications</i> , 2020, 115, 2063-2080.	2.7	2
10	Massive-MIMO Configuration of Multipolarized ULA and UCA in 5G Wireless Communications. , 2020, , .		2
11	Performance of Massive-MIMO OFDM system with M-QAM Modulation based on LS Channel Estimation. , 2019, , .		16
12	ZF/MMSE and OSIC Detectors for UpLink OFDM Massive MIMO systems. , 2019, , .		11
13	3-D POLARIZED CHANNEL MODELING FOR MULTIPOLARIZED UCA-MASSIVE MIMO SYSTEMS IN UPLINK TRANSMISSION. <i>Jordanian Journal of Computers and Information Technology</i> , 2019, , 1.	0.4	2
14	Pilot contamination in multi-cell massive-MIMO systems in 5G wireless communications. , 2017, , .		13