

SeungHwan Won

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

259
citations

1478505

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h-index

1281871

11
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12
all docs

12
docs citations

12
times ranked

357
citing authors

#	ARTICLE	IF	CITATIONS
1	A Cat Swarm Optimization based transmission power minimization for an aerial NOMA communication system. Vehicular Communications, 2022, 33, 100426.	4.0	5
2	Hybrid Beamformer Exploiting Multistream per User Transmission for Millimeter-Wave NOMA Communications. IEEE Access, 2022, 10, 23074-23085.	4.2	2
3	Sub-Connected Structure Hybrid Precoding for Millimeter-Wave NOMA Communications. IEEE Wireless Communications Letters, 2021, 10, 1334-1338.	5.0	6
4	A Tutorial on 3GPP Initial Cell Search: Exploring a Potential for Intelligence Based Cell Search. IEEE Access, 2021, 9, 100223-100263.	4.2	8
5	Performance Analysis of Hybrid Beamforming Precoders for Multiuser Millimeter Wave NOMA Systems. IEEE Transactions on Vehicular Technology, 2020, 69, 8739-8752.	6.3	14
6	Energy-Efficient Non-Orthogonal Multiple Access for UAV Communication System. IEEE Transactions on Vehicular Technology, 2019, 68, 10834-10845.	6.3	41
7	Non-Orthogonal Multiple Access for Unmanned Aerial Vehicle Assisted Communication. IEEE Access, 2018, 6, 22716-22727.	4.2	132
8	EXIT Chart Aided Convergence Analysis of Recursive Soft χ^2 -Sequence Initial Acquisition in Nakagami-m Fading Channels. IEEE Transactions on Vehicular Technology, 2018, 67, 4655-4660.	6.3	6
9	Multi-Set Space-Time Shift Keying and Space-Frequency Space-Time Shift Keying for Millimeter-Wave Communications. IEEE Access, 2017, 5, 8324-8342.	4.2	24
10	Multiuser Steered Multiset Space-Time Shift Keying for Millimeter-Wave Communications. IEEE Transactions on Vehicular Technology, 2017, 66, 5491-5495.	6.3	15
11	Synchronization of Noncoherent MIMO Systems: Synchronization Issues. IEEE Vehicular Technology Magazine, 2012, 7, 95-103.	3.4	5
12	Analysis of serial search based code acquisition in the multiple transmit antenna aided DS-SS downlink. , 0, , .		1