

# Huabing Lu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9470984/publications.pdf>

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9  
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1478505

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citing authors

#	ARTICLE	IF	CITATIONS
1	Deep-Reinforcement-Learning-Based Spectrum Resource Management for Industrial Internet of Things. IEEE Internet of Things Journal, 2021, 8, 3476-3489.	8.7	28
2	Deep Reinforcement Learning Based Intelligent User Selection in Massive MIMO Underlay Cognitive Radios. IEEE Access, 2019, 7, 110884-110894.	4.2	21
3	Deep Reinforcement Learning-Based Multidimensional Resource Management for Energy Harvesting Cognitive NOMA Communications. IEEE Transactions on Communications, 2022, 70, 3110-3125.	7.8	17
4	Deep Reinforcement Learning Based Dynamic User Access and Decode Order Selection for Uplink NOMA System With Imperfect SIC. IEEE Wireless Communications Letters, 2021, 10, 710-714.	5.0	11
5	Joint Uplink and Downlink Resource Allocation in NOMA for End-to-End URLLC Services. IEEE Communications Letters, 2021, 25, 3942-3946.	4.1	8
6	Outage Performance of CDF-Based Scheduling in Downlink and Uplink NOMA Systems. IEEE Transactions on Vehicular Technology, 2020, 69, 14945-14959.	6.3	6
7	Outage Probability of CDF-Based Scheduling for Uplink NOMA with Practical SIC Considerations. , 2020, , .		2
8	Fairness Enhancement for Opportunistic Interference Alignment Algorithm With Low Latency Communications. IEEE Systems Journal, 2020, 14, 5002-5013.	4.6	2
9	Deep Reinforcement Learning Based Big Data Resource Management for 5G/6G Communications. , 2021, , .		2