

# Kaidi Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9616095/publications.pdf>

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5  
papers

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citations

1684188

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2053705

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docs citations

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times ranked

155  
citing authors

#	ARTICLE	IF	CITATIONS
1	Iterative Algorithm Induced Deep-Unfolding Neural Networks: Precoding Design for Multiuser MIMO Systems. IEEE Transactions on Wireless Communications, 2021, 20, 1394-1410.	9.2	91
2	Intelligent Reflecting Surface Aided Full-Duplex Communication: Passive Beamforming and Deployment Design. IEEE Transactions on Wireless Communications, 2022, 21, 383-397.	9.2	33
3	Low-Complexity Joint Power Allocation and Trajectory Design for UAV-Enabled Secure Communications With Power Splitting. IEEE Transactions on Communications, 2021, 69, 1896-1911.	7.8	32
4	Two-Timescale Hybrid Analog-Digital Beamforming for mmWave Full-Duplex MIMO Multiple-Relay Aided Systems. IEEE Journal on Selected Areas in Communications, 2020, 38, 2086-2103.	14.0	28
5	MIMO-Aided Nonlinear Hybrid Transceiver Design for Multiuser Mmwave Systems Relying on Tomlinson-Harashima Precoding. IEEE Transactions on Vehicular Technology, 2021, 70, 6943-6957.	6.3	8