

# Yang Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3313898/publications.pdf>

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6  
papers

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citations

2258059

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2272923

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docs citations

6  
times ranked

99  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intelligent Reflecting Surface Enhanced Wideband MIMO-OFDM Communications: From Practical Model to Reflection Optimization. IEEE Transactions on Communications, 2021, 69, 4807-4820.	7.8	73
2	Intelligent Reflecting Surface Aided MISO Uplink Communication Network: Feasibility and Power Minimization for Perfect and Imperfect CSI. IEEE Transactions on Communications, 2021, 69, 1975-1989.	7.8	43
3	IRS-Assisted Multicell Multiband Systems: Practical Reflection Model and Joint Beamforming Design. IEEE Transactions on Communications, 2022, 70, 3897-3911.	7.8	17
4	Low-Complexity Designs of Symbol-Level Precoding for MU-MISO Systems. IEEE Transactions on Communications, 2022, 70, 4624-4639.	7.8	3
5	Joint Design of Hybrid and Reflection Beamforming for RIS-Aided mmWave MIMO Communications. , 2021, , .		2
6	Joint Sensor Selection, Beamforming and Phase Control in Reconfigurable Intelligent Surface Aided IoT Fusion Networks. IEEE Wireless Communications Letters, 2022, 11, 401-405.	5.0	0