

# Reconfigurable Intelligent Surfaces for 6G Systems: Primary Directions

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Robust Beamforming Design for Intelligent Reflecting Surface Aided Cognitive Radio Systems With Imperfect Cascaded CSI. IEEE Transactions on Cognitive Communications and Networking, 2022, 8, 186-201.	4.9	36
2	Intelligent Reflecting Surface (IRS)-Aided Covert Wireless Communications With Delay Constraint. IEEE Transactions on Wireless Communications, 2022, 21, 532-547.	6.1	77
3	Analysis and Optimization of RIS-aided Massive MIMO Systems with Statistical CSI. , 2021, , .		6
4	Achievable Rate Region Maximization in Intelligent Reflecting Surfaces-Assisted Interference Channel. IEEE Transactions on Vehicular Technology, 2021, 70, 13406-13412.	3.9	4
5	Present and Future of Reconfigurable Intelligent Surface-Empowered Communications [Perspectives]. IEEE Signal Processing Magazine, 2021, 38, 146-152.	4.6	55
6	Reconfigurable Intelligent Surfaces in Challenging Environments: Underwater, Underground, Industrial and Disaster. IEEE Access, 2021, 9, 150214-150233.	2.6	24
7	Compact User-Specific Reconfigurable Intelligent Surfaces for Uplink Transmission. IEEE Transactions on Communications, 2022, 70, 680-692.	4.9	19
8	Joint Waveform and Discrete Phase Shift Design for RIS-Assisted Integrated Sensing and Communication System Under Cramer-Rao Bound Constraint. IEEE Transactions on Vehicular Technology, 2022, 71, 1004-1009.	3.9	79
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