

# Capacity Characterization for Intelligent Reflecting Sur

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#	ARTICLE	IF	CITATIONS
1	Intelligent Reflecting Surface with Discrete Phase Shifts: Channel Estimation and Passive Beamforming. , 2020, , .		72
2	Reflecting Modulation. IEEE Journal on Selected Areas in Communications, 2020, 38, 2548-2561.	9.7	79
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6	Intelligent Reflecting Surface Assisted Massive MIMO Communications. , 2020, , .		13
7	Channel Estimation and Passive Beamforming for Intelligent Reflecting Surface: Discrete Phase Shift and Progressive Refinement. IEEE Journal on Selected Areas in Communications, 2020, 38, 2604-2620.	9.7	252
8	Resource Allocation for IRS-Assisted Full-Duplex Cognitive Radio Systems. IEEE Transactions on Communications, 2020, 68, 7376-7394.	4.9	162
9	A Framework of Robust Transmission Design for IRS-Aided MISO Communications With Imperfect Cascaded Channels. IEEE Transactions on Signal Processing, 2020, 68, 5092-5106.	3.2	269
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