

Seyed Ali Hassani

List of Publications by Year in descending order

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8
papers

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citations

2258059

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8
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8
docs citations

8
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	In-Band Full-Duplex Radar-Communication System. IEEE Systems Journal, 2021, 15, 1086-1097.	4.6	18
2	Full-Duplexing With SDR Devices: Algorithms, FPGA Implementation, and Real-Time Results. IEEE Transactions on Wireless Communications, 2021, 20, 2205-2220.	9.2	17
3	An In-Band Full-Duplex Transceiver for Simultaneous Communication and Environmental Sensing. , 2018, , .		10
4	Doppler Radar with In-Band Full Duplex Radios. , 2019, , .		7
5	Joint In-Band Full-Duplex Communication and Radar Processing. IEEE Systems Journal, 2022, 16, 3391-3399.	4.6	4
6	Instantaneous Signal Collision Detection Using In-Band Full-Duplex: Machine Learning VS Domain-specific Knowledge. , 2020, , .		2
7	Adaptive Filter Design for Simultaneous In-band Full-duplex Communication and Radar. , 2021, , .		1
8	A Low-Latency Wireless Network for Cloud-Based Robot Control. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2019, , 46-51.	0.3	0