

Amirreza Safaripour

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

135
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	A flexible phased array system with low areal mass density. Nature Electronics, 2019, 2, 195-205.	26.0	56
2	Dynamic Polarization Control of Two-Dimensional Integrated Phased Arrays. IEEE Transactions on Microwave Theory and Techniques, 2016, 64, 1066-1077.	4.6	21
3	An Integrated Slot-Ring Traveling-Wave Radiator. IEEE Transactions on Microwave Theory and Techniques, 2015, 63, 1154-1162.	4.6	20
4	CMOS I/Q Subharmonic Mixer for Millimeter-Wave Atmospheric Remote Sensing. IEEE Microwave and Wireless Components Letters, 2016, 26, 285-287.	3.2	20
5	An mm-Wave CMOS I/Q Subharmonic Resistive Mixer for Wideband Zero-IF Receivers. IEEE Microwave and Wireless Components Letters, 2020, 30, 520-523.	3.2	9
6	Proximal-Field Radiation Sensors for Millimeter-Wave Integrated Radiators. , 2018, , .		4
7	Proximal-Field Sensing: In Situ Prediction of Far-Field Radiation for Integrated Radiators. IEEE Transactions on Microwave Theory and Techniques, 2019, 67, 3743-3756.	4.6	3
8	Proximal-field radiation sensors. , 2017, , .		2