

Yao Yu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4056087/publications.pdf>

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7
papers

117
citations

2258059

3
h-index

2550090

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g-index

7
all docs

7
docs citations

7
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnetic-free radio frequency circulator based on spatiotemporal commutation of MEMS resonators. , 2018, , .		38
2	Radio Frequency Magnet-Free Circulators Based on Spatiotemporal Modulation of Surface Acoustic Wave Filters. IEEE Transactions on Microwave Theory and Techniques, 2019, 67, 4773-4782.	4.6	22
3	Radio Frequency Angular Momentum Biased Quasi-LTI Nonreciprocal Acoustic Filters. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2019, 66, 1814-1825.	3.0	21
4	Highly-Linear Magnet-Free Microelectromechanical Circulators. Journal of Microelectromechanical Systems, 2019, 28, 933-940.	2.5	17
5	Novel Topology for a Non-Reciprocal MEMS Filter. , 2018, , .		13
6	Wi-Fi-Band Micro Acoustic Resonant Circulator. , 2019, , .		4
7	Chip Scale Micro-Acoustic Radio Frequency Gyrator. , 2019, , .		2