

# 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

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2550090

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7  
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7  
docs citations

7  
times ranked

69  
citing authors

#	ARTICLE	IF	CITATIONS
1	Wi-Fi-Band Micro Acoustic Resonant Circulator. , 2019, , .		4
2	Chip Scale Micro-Acoustic Radio Frequency Gyrator. , 2019, , .		2
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	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
5	Highly-Linear Magnet-Free Microelectromechanical Circulators. Journal of Microelectromechanical Systems, 2019, 28, 933-940.	2.5	17
6	Novel Topology for a Non-Reciprocal MEMS Filter. , 2018, , .		13
7	Magnetic-free radio frequency circulator based on spatiotemporal commutation of MEMS resonators. , 2018, , .		38