

# Fang Zou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6806210/publications.pdf>

Version: 2024-02-01

6  
papers

82  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

106  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Multifunctional Photonic Integrated Circuit for Diverse Microwave Signal Generation, Transmission, and Processing. <i>Laser and Photonics Reviews</i> , 2019, 13, 1800240.	8.7	42
2	Optoelectronic oscillator for 5G wireless networks and beyond. <i>Journal Physics D: Applied Physics</i> , 2021, 54, 423002.	2.8	12
3	Parity-Time Symmetric Optoelectronic Oscillator Based on an Integrated Mode-Locked Laser. <i>IEEE Journal of Quantum Electronics</i> , 2021, 57, 1-9.	1.9	10
4	Photonic-Assisted Intrapulse Parameters Measurement of Complex Microwave Signals. <i>Journal of Lightwave Technology</i> , 2018, 36, 3633-3644.	4.6	9
5	Multiple-Channel Plasmonic Filter Based on Metal-Insulator-Metal Waveguide and Fractal Theory. <i>Plasmonics</i> , 2017, 12, 1589-1594.	3.4	6
6	Thermal tuning of chirped SOI sidewall grating for tunable wavelength, delay, and bandwidth. <i>Optoelectronics Letters</i> , 2021, 17, 205-208.	0.8	3