

# Guangying Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4517762/publications.pdf>

Version: 2024-02-01

7  
papers

77  
citations

1937685

4  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

71  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microwave Photonic Interrogation of a High-Speed and High-Resolution Multipoint Refractive Index Sensor. <i>Journal of Lightwave Technology</i> , 2022, 40, 1245-1251.	4.6	3
2	Microwave Photonic Interrogation of a High-Speed and High-Resolution Temperature Sensor Based on Cascaded Fiber-Optic Sagnac Loops. <i>Journal of Lightwave Technology</i> , 2021, 39, 4041-4048.	4.6	7
3	High-Speed and High-Resolution Microwave Photonic Interrogation of a Fiber-Optic Refractometer With Plasmonic Spectral Comb. <i>Journal of Lightwave Technology</i> , 2020, 38, 2073-2080.	4.6	7
4	Microwave Photonic Frequency Conversion Based on a Wavelength Swept Laser. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3813.	2.5	0
5	Parity-time symmetry in wavelength space within a single spatial resonator. <i>Nature Communications</i> , 2020, 11, 3217.	12.8	53
6	High-Resolution Displacement Sensor Based on a Chirped Fabry-Pérot Interferometer Inscribed on a Tapered Microfiber. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 403.	2.5	7
7	A Parity-Time-Symmetric Optoelectronic Oscillator Based on Dual-Wavelength Carriers in a Single Spatial Optoelectronic Loop. , 2019, , .		0