

# Haihao Cheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5275180/publications.pdf>

Version: 2024-02-01

5  
papers

120  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

105  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spectral Characteristics of Fiber-Based S-Shape Taper Refractometer With High Sensitivity. IEEE Photonics Technology Letters, 2021, 33, 1266-1269.	2.5	1
2	Temperature-independent ultra-sensitive refractive index sensor based on hollow-core silica tubes and tapers. Optics Express, 2021, 29, 10939.	3.4	13
3	Sensitivity-enhanced temperature sensor based on encapsulated S-taper fiber Modal interferometer. Optics and Laser Technology, 2021, 139, 106933.	4.6	24
4	Simplified highly-sensitive gas pressure sensor based on harmonic Vernier effect. Optics and Laser Technology, 2021, 140, 107007.	4.6	51
5	In-Line Hybrid Fiber Sensor for Curvature and Temperature Measurement. IEEE Photonics Journal, 2019, 11, 1-11.	2.0	31