

Chenyang Li

List of Publications by Year in descending order

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6

papers

122

citations

1684188

5

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

63

citing authors

#	ARTICLE	IF	CITATIONS
1	Ultra-High Sensitive Multipass Absorption Enhanced Fiber-Optic Photoacoustic Gas Analyzer. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2023, 72, 1-8.	4.7	4
2	High-Sensitivity Silicon Cantilever-Enhanced Photoacoustic Spectroscopy Analyzer with Low Gas Consumption. <i>Analytical Chemistry</i> , 2022, 94, 1151-1157.	6.5	36
3	Dual Enhanced Fiber-Optic Microphone Using Sensitive Diaphragm-Free Transducer and Ultrahigh-Resolution Spectral Demodulation. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2021, 70, 1-8.	4.7	7
4	Highly Sensitive Optical Fiber Photoacoustic Sensor for <i>In Situ</i> Detection of Dissolved Gas in Oil. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2021, 70, 1-8.	4.7	25
5	Ultrahigh Sensitivity Fiber-Optic Fabry-Pérot Interferometric Acoustic Sensor Based on Silicon Cantilever. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2021, 70, 1-8.	4.7	18
6	Fiber-optic photoacoustic gas sensor with temperature self-compensation. <i>Optics Letters</i> , 2020, 45, 2458.	3.3	32