

Emily E Storey

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

218
citations

2258059

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2272923

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all docs

4
docs citations

4
times ranked

314
citing authors

#	ARTICLE	IF	CITATIONS
1	Label-Free Spontaneous Raman Sensing in Photonic Crystal Fibers with Nanomolar Sensitivity. <i>Advanced Optical Materials</i> , 2022, 10, .	7.3	2
2	Enhanced Sensitivity for Quantifying Disease Markers via Raman and Machine-Learning of Circulating Biofluids in Optofluidic Chips. <i>Journal of Lightwave Technology</i> , 2021, 39, 5634-5642.	4.6	4
3	Black indium oxide a photothermal CO ₂ hydrogenation catalyst. <i>Nature Communications</i> , 2020, 11, 2432.	12.8	192
4	Optimized preprocessing and machine learning for quantitative Raman spectroscopy in biology. <i>Journal of Raman Spectroscopy</i> , 2019, 50, 958-968.	2.5	20