Gregory Eakins

List of Publications by Year in descending order

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#	Article	IF	CITATION
1	Direct Comparison of Hyperspectral Stimulated Raman Scattering and Coherent Anti-Stokes Raman Scattering Microscopy for Chemical Imaging. Journal of Visualized Experiments, 2022, , .	0.3	0
2	Digital ion trap mass analysis of high mass protein complexes using IR activation coupled with ion/ion reactions. International Journal of Mass Spectrometry, 2020, 458, 116437.	1.5	5
3	<i>In Vivo</i> and <i>in Situ</i> Spectroscopic Imaging by a Handheld Stimulated Raman Scattering Microscope. ACS Photonics, 2018, 5, 947-954.	6.6	58
4	Stimulated Raman spectroscopic imaging by microsecond delay-line tuning. , 2017, , .		0
5	Stimulated Raman spectroscopic imaging by microsecond delay-line tuning. Optica, 2016, 3, 1377.	9.3	73
6	Depth-resolved mid-infrared photothermal imaging of living cells and organisms with submicrometer spatial resolution. Science Advances, 2016, 2, e1600521.	10.3	229
7	Spectrometer-free vibrational imaging by retrieving stimulated Raman signal from highly scattered photons. Science Advances, 2015, 1, e1500738.	10.3	88