

Ashley Allen

List of Publications by Year in descending order

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5
papers

60
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

77
citing authors

#	ARTICLE	IF	CITATIONS
1	A Monolithic Spatial Heterodyne Raman Spectrometer: Initial Tests. <i>Applied Spectroscopy</i> , 2021, 75, 57-69.	2.2	12
2	Hyperspectral Raman Imaging Using a Spatial Heterodyne Raman Spectrometer with a Microlens Array. <i>Applied Spectroscopy</i> , 2020, 74, 921-931.	2.2	4
3	Spatial Heterodyne Raman Spectrometer (SHRS) for In Situ Chemical Sensing Using Sapphire and Silica Optical Fiber Raman Probes. <i>Applied Spectroscopy</i> , 2019, 73, 1160-1171.	2.2	6
4	Miniature spatial heterodyne spectrometer for remote laser induced breakdown and Raman spectroscopy using Fresnel collection optics. <i>Spectrochimica Acta, Part B: Atomic Spectroscopy</i> , 2018, 149, 91-98.	2.9	13
5	Synthesis of PAMAM dendrimer-based fast cross-linking hydrogel for biofabrication. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2015, 26, 669-682.	3.5	25