

Katie L Gares

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

157
citations

1684188

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2053705

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g-index

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docs citations

5
times ranked

209
citing authors

#	ARTICLE	IF	CITATIONS
1	UV Resonance Raman Investigation of Pentaerythritol Tetranitrate Solution Photochemistry and Photoproduct Hydrolysis. <i>Journal of Physical Chemistry A</i> , 2017, 121, 7889-7894.	2.5	6
2	Review of explosive detection methodologies and the emergence of standoff deep UV resonance Raman. <i>Journal of Raman Spectroscopy</i> , 2016, 47, 124-141.	2.5	95
3	Compact Solid-State 213 nm Laser Enables Standoff Deep Ultraviolet Raman Spectrometer: Measurements of Nitrate Photochemistry. <i>Applied Spectroscopy</i> , 2015, 69, 895-901.	2.2	22
4	Solution and Solid Hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX) Ultraviolet (UV) 229 nm Photochemistry. <i>Applied Spectroscopy</i> , 2015, 69, 545-554.	2.2	14
5	Solution and Solid Trinitrotoluene (TNT) Photochemistry: Persistence of TNT-like Ultraviolet (UV) Resonance Raman Bands. <i>Applied Spectroscopy</i> , 2014, 68, 49-56.	2.2	20