

Jason R Stairs

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

280
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

340
citing authors

#	ARTICLE	IF	CITATIONS
1	Au ₃₄ ⁺ : A Chiral Gold Cluster?. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 2944-2948.	13.8	139
2	Characterizing the gas phase ion chemistry of an ion trap mobility spectrometry based explosive trace detector using a tandem mass spectrometer. <i>Talanta</i> , 2012, 99, 799-810.	5.5	44
3	Interfacing an Ion Mobility Spectrometry Based Explosive Trace Detector to a Triple Quadrupole Mass Spectrometer. <i>Analytical Chemistry</i> , 2011, 83, 8596-8603.	6.5	39
4	Gas phase ion chemistry of an ion mobility spectrometry based explosive trace detector elucidated by tandem mass spectrometry. <i>Talanta</i> , 2015, 140, 10-19.	5.5	34
5	A new time-of-flight gating method for analyzing kinetic energy release in Coulomb exploded clusters: application to water clusters 1 1This paper is submitted in honor of Professor R. Graham Cooks on the occasion of his 60th birthday.. <i>International Journal of Mass Spectrometry</i> , 2001, 212, 273-286.	1.5	12
6	Time-Resolved Fluence Studies and Delayed Ionization of the Niobium-Carbon Cluster System. <i>Israel Journal of Chemistry</i> , 2004, 44, 223-228.	2.3	11