

James D Pickering

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7805022/publications.pdf>

Version: 2024-02-01

6
papers

112
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

174
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser-Induced Coulomb Explosion Imaging of Aligned Molecules and Molecular Dimers. Annual Review of Physical Chemistry, 2022, 73, 323-347.	10.8	13
2	Tutorials in vibrational sum frequency generation spectroscopy. I. The foundations. Biointerphases, 2022, 17, 011201.	1.6	17
3	Tutorials in vibrational sum frequency generation spectroscopy. II. Designing a broadband vibrational sum frequency generation spectrometer. Biointerphases, 2022, 17, 011202.	1.6	19
4	A liquid surface height controller for surface spectroscopy. Review of Scientific Instruments, 2021, 92, 094104.	1.3	3
5	Communication: Gas-phase structural isomer identification by Coulomb explosion of aligned molecules. Journal of Chemical Physics, 2018, 148, .	3.0	35
6	Femtosecond laser induced Coulomb explosion imaging of aligned OCS oligomers inside helium nanodroplets. Journal of Chemical Physics, 2018, 149, 154306.	3.0	25