

Adam E A Fouda

List of Publications by Year in descending order

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7
papers

100
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

273
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultraintense, ultrashort pulse X-ray scattering in small molecules. Faraday Discussions, 2021, 228, 139-160.	3.2	2
2	Site-specific generation of excited state wavepackets with high-intensity attosecond x rays. Journal of Chemical Physics, 2021, 154, 224111.	3.0	3
3	Self-Consistent Field Methods for Excited States in Strong Magnetic Fields: a Comparison between Energy- and Variance-Based Approaches. Journal of Chemical Theory and Computation, 2021, 17, 5492-5508.	5.3	16
4	Probing the electronic structure of ether functionalised ionic liquids using X-ray photoelectron spectroscopy. Physical Chemistry Chemical Physics, 2020, 22, 1624-1631.	2.8	5
5	Observation of Double Excitations in the Resonant Inelastic X-ray Scattering of Nitric Oxide. Journal of Physical Chemistry Letters, 2020, 11, 7476-7482.	4.6	10
6	Simulation of Ultra-Fast Dynamics Effects in Resonant Inelastic X-ray Scattering of Gas-Phase Water. Journal of Chemical Theory and Computation, 2018, 14, 2586-2595.	5.3	14
7	Assessment of basis sets for density functional theory-based calculations of core-electron spectroscopies. Theoretical Chemistry Accounts, 2018, 137, 1.	1.4	50