

Duncan Gowland

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

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citations

2682572

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2550090

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4
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Linear Response Theory, Projected Initial Maximum Overlap Method, and Molecular Dynamics-Based Vibronic Spectra: The Case of Methylene Blue. <i>Journal of Chemical Theory and Computation</i> , 2022, 18, 3039-3051.	5.3	2
2	Influence of non-adiabatic effects on linear absorption spectra in the condensed phase: Methylene blue. <i>Journal of Chemical Physics</i> , 2021, 155, 144112.	3.0	13
3	Laurdan and Di-4-ANEPPDHQ Influence the Properties of Lipid Membranes: A Classical Molecular Dynamics and Fluorescence Study. <i>Journal of Physical Chemistry B</i> , 2020, 124, 11419-11430.	2.6	20
4	Customising excitation properties of polycyclic aromatic hydrocarbons by rational positional heteroatom doping: the <i>peri</i> -xanthenoxanthene (PXX) case. <i>Chemical Science</i> , 0, , .	7.4	5