

Ruth A Livingstone

List of Publications by Year in descending order

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papers

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809
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of symmetry and rigidity on non-adiabatic dynamics in tertiary amines: a time-resolved photoelectron velocity-map imaging study of the cage-amine ABCO. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 9715-9723.	2.8	31
2	Water in Contact with a Cationic Lipid Exhibits Bulklike Vibrational Dynamics. <i>Journal of Physical Chemistry B</i> , 2016, 120, 10069-10078.	2.6	26
3	Ice-nucleating bacteria control the order and dynamics of interfacial water. <i>Science Advances</i> , 2016, 2, e1501630.	10.3	182
4	Two Types of Water at the Water-Surfactant Interface Revealed by Time-Resolved Vibrational Spectroscopy. <i>Journal of the American Chemical Society</i> , 2015, 137, 14912-14919.	13.7	58
5	Following the relaxation dynamics of photoexcited aniline in the 273-266 nm region using time-resolved photoelectron imaging. <i>Journal of Chemical Physics</i> , 2013, 139, 034316.	3.0	28
6	Time-resolved photoelectron imaging of excited state relaxation dynamics in phenol, catechol, resorcinol, and hydroquinone. <i>Journal of Chemical Physics</i> , 2012, 137, 184304.	3.0	96
7	Following the excited state relaxation dynamics of indole and 5-hydroxyindole using time-resolved photoelectron spectroscopy. <i>Journal of Chemical Physics</i> , 2011, 135, 194307.	3.0	57
8	Elastic Depolarization of OH(A) by He and Ar: A Comparative Study. <i>Journal of Physical Chemistry A</i> , 2009, 113, 15156-15170.	2.5	26