## Ruth A Livingstone

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1693477/publications.pdf

Version: 2024-02-01

8 papers

504 citations

8 h-index 8 g-index

8 all docs 8 docs citations

8 times ranked

809 citing authors

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