

Deborah L Wakeham

List of Publications by Year in descending order

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papers

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1040056

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508
citing authors

#	ARTICLE	IF	CITATIONS
1	Fractal-like R5 assembly promote the condensation of silicic acid into silica particles. <i>Journal of Colloid and Interface Science</i> , 2021, 598, 206-212.	9.4	4
2	Seâ€C Cleavage of Hexane Selenol at Steps on Au(111). <i>Langmuir</i> , 2018, 34, 2630-2636.	3.5	2
3	Mixed monolayers of alkane thiols with polar terminal group on gold: Investigation of structure dependent surface properties. <i>Journal of Colloid and Interface Science</i> , 2016, 484, 279-290.	9.4	13
4	In-situ study of substrate â€ catalyst interactions in a JuliÃ;â€ Colonna epoxidation using quartz crystal microbalance with dissipation. <i>Journal of Colloid and Interface Science</i> , 2016, 469, 263-268.	9.4	4
5	Surface Composition of Mixtures of Ethylammonium Nitrate, Ethanolammonium Nitrate, and Water. <i>Australian Journal of Chemistry</i> , 2012, 65, 1554.	0.9	10
6	Surface structure of a â€œnon-amphiphilicâ€ protic ionic liquid. <i>Physical Chemistry Chemical Physics</i> , 2012, 14, 5106.	2.8	29
7	Surfactant Adsorption at the Surface of Mixed Ionic Liquids and Ionic Liquid Water Mixtures. <i>Langmuir</i> , 2012, 28, 13224-13231.	3.5	26
8	Probing the protic ionic liquid surface using X-ray reflectivity. <i>Physical Chemistry Chemical Physics</i> , 2011, 13, 20828.	2.8	41
9	Nonionic Surfactant Adsorption at the Ethylammonium Nitrate Surface: A Neutron Reflectivity and Vibrational Sum Frequency Spectroscopy Study. <i>Langmuir</i> , 2010, 26, 8313-8318.	3.5	27
10	Structure of the Ethylammonium Nitrate Surface: An X-ray Reflectivity and Vibrational Sum Frequency Spectroscopy Study. <i>Langmuir</i> , 2010, 26, 8282-8288.	3.5	62
11	Influence of Temperature and Molecular Structure on Ionic Liquid Solvation Layers. <i>Journal of Physical Chemistry B</i> , 2009, 113, 5961-5966.	2.6	123
12	Electrochemical and morphological characterization of electrodeposited poly(2,2â€²:5â€²,2â€³-terthiophene) for photovoltaic applications. <i>Synthetic Metals</i> , 2008, 158, 661-669.	3.9	13