

Rebecca R Hawker

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

257
citations

1039880

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1281743

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all docs

12
docs citations

12
times ranked

171
citing authors

#	ARTICLE	IF	CITATIONS
1	Controlling the outcome of S _N 2 reactions in ionic liquids: from rational data set design to predictive linear regression models. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 23009-23018.	1.3	12
2	Resolving X-ray photoelectron spectra of ionic liquids with difference spectroscopy. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 114-123.	1.3	13
3	The effect of varying the anion of an ionic liquid on the solvent effects on a nucleophilic aromatic substitution reaction. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 3453-3463.	1.5	26
4	Rational selection of the cation of an ionic liquid to control the reaction outcome of a substitution reaction. <i>Chemical Communications</i> , 2018, 54, 2296-2299.	2.2	26
5	Organic Reaction Outcomes in Ionic Liquids. <i>Advances in Physical Organic Chemistry</i> , 2018, , 49-85.	0.5	7
6	Predicting solvent effects in ionic liquids: Extension of a nucleophilic aromatic substitution reaction on a benzene to a pyridine. <i>Journal of Physical Organic Chemistry</i> , 2018, 31, e3862.	0.9	8
7	Rationalising the effects of ionic liquids on a nucleophilic aromatic substitution reaction. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 6433-6440.	1.5	18
8	Nitrogen versus phosphorus nucleophiles – how changing the nucleophilic heteroatom affects ionic liquid solvent effects in bimolecular nucleophilic substitution processes. <i>New Journal of Chemistry</i> , 2016, 40, 7437-7444.	1.4	29
9	Novel Chloroimidazolium-Based Ionic Liquids: Synthesis, Characterisation and Behaviour as Solvents to Control Reaction Outcome. <i>ChemPlusChem</i> , 2016, 81, 574-583.	1.3	22
10	Does the cation really matter? The effect of modifying an ionic liquid cation on an S _N 2 process. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 6170.	1.5	45
11	Probing the importance of ionic liquid structure: a general ionic liquid effect on an S _N Ar process. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 7516.	1.5	51