

Negin Yaghini

List of Publications by Year in descending order

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7
papers

244
citations

1307594
7
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

431
citing authors

#	ARTICLE	IF	CITATIONS
1	Mesostructure and physical properties of aqueous mixtures of the ionic liquid 1-ethyl-3-methylimidazolium octyl sulfate doped with divalent sulfate salts in the liquid and the mesomorphic states. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 8724-8736.	2.8	8
2	Transport properties and intermolecular interactions in binary mixtures based on the protic ionic liquid ethylimidazolium triflate and ethylene glycol. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 22980-22986.	2.8	14
3	Achieving enhanced ionic mobility in nanoporous silica by controlled surface interactions. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 5727-5736.	2.8	34
4	A micro-Raman spectroscopic study of $\text{Cr}(\text{OH})_3$ and Cr_2O_3 nanoparticles obtained by the hydrothermal method. <i>Journal of Raman Spectroscopy</i> , 2017, 48, 1256-1263.	2.5	75
5	Structural origin of proton mobility in a protic ionic liquid/imidazole mixture: insights from computational and experimental results. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 23195-23206.	2.8	28
6	Local coordination and dynamics of a protic ammonium based ionic liquid immobilized in nano-porous silica micro-particles probed by Raman and NMR spectroscopy. <i>Soft Matter</i> , 2016, 12, 2583-2592.	2.7	26
7	Effect of Water on the Local Structure and Phase Behavior of Imidazolium-Based Protic Ionic Liquids. <i>Journal of Physical Chemistry B</i> , 2015, 119, 1611-1622.	2.6	59