

Mixtures of ionic liquids

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Influence of chloride, water, and organic solvents on the physical properties of ionic liquids. <i>Pure and Applied Chemistry</i> , 2000, 72, 2275-2287.	0.9	2,126
2	Carbon dioxide absorption in the ionic liquid 1-ethylpyridinium ethylsulfate and in its mixtures with another ionic liquid. <i>International Journal of Greenhouse Gas Control</i> , 2013, 18, 296-304.	2.3	36
3	CO ₂ separation applying ionic liquid mixtures: the effect of mixing different anions on gas permeation through supported ionic liquid membranes. <i>RSC Advances</i> , 2013, 3, 12220.	1.7	88
4	Structural features of ionic liquids: consequences for material preparation and organic reactivity. <i>Green Chemistry</i> , 2013, 15, 2655.	4.6	88
5	Target-oriented analysis of gaseous, liquid and solid chemical systems by mass spectrometry, nuclear magnetic resonance spectroscopy and electron microscopy. <i>Russian Chemical Reviews</i> , 2013, 82, 648-685.	2.5	206
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7	Polymeric ionic liquids with mixtures of counter-anions: a new straightforward strategy for designing pyrrolidinium-based CO ₂ separation membranes. <i>Journal of Materials Chemistry A</i> , 2013, 1, 10403.	5.2	69
8	A Theoretical and Experimental Chemists' Joint View on Hydrogen Bonding in Ionic Liquids and Their Binary Mixtures. <i>Topics in Current Chemistry</i> , 2013, 351, 149-187.	4.0	26
9	Design and evaluation of nano-biphasic ionic liquid systems having highly polar and low polar domains. <i>RSC Advances</i> , 2013, 3, 23222.	1.7	8
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12	Ductile polylactic acid prepared with ionic liquids. <i>Chemical Engineering Journal</i> , 2013, 215-216, 886-893.	6.6	43
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14	Absorption of Carbon Dioxide in Two Binary Mixtures of Ionic Liquids. <i>Industrial & Engineering Chemistry Research</i> , 2013, 52, 5975-5984.	1.8	101
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16	Nonconvective Mixing of Miscible Ionic Liquids. <i>Langmuir</i> , 2013, 29, 10159-10165.	1.6	5
17	Influence of Solvent on Ion Aggregation and Transport in PY ₁₅ TFSI Ionic Liquid-Aprotic Solvent Mixtures. <i>Journal of Physical Chemistry B</i> , 2013, 117, 10581-10588.	1.2	35
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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