

An in situ STM/AFM and impedance spectroscopy study  
1-butyl-1-methylpyrrolidinium tris(pentafluoroethyl)trifluoroborate  
potential dependent solvation layers and the herringbone

Physical Chemistry Chemical Physics

13, 6849

DOI: 10.1039/c0cp02846k

Citation Report

#	ARTICLE	IF	CITATIONS
1	Ionic Liquids As a Medium for STM-Based Single Molecule Conductance Determination: An Exploration Employing Alkanedithiols. <i>Journal of Physical Chemistry C</i> , 2011, 115, 21402-21408.	1.5	15
2	Imaging an Ionic Liquid Adlayer by Scanning Tunneling Microscopy at the Solid   Vacuum Interface. <i>ChemPhysChem</i> , 2011, 12, 2565-2567.	1.0	69
3	Ionic Liquids for Electrochemical Deposition: Prospects and Challenges. <i>Chemie-Ingenieur-Technik</i> , 2011, 83, 1485-1492.	0.4	16
4	Commentary on "The interface between Au(111) and an ionic liquid". <i>Electrochimica Acta</i> , 2011, 56, 7243-7245.	2.6	5
5	Control of Nanoscale Friction on Gold in an Ionic Liquid by a Potential-Dependent Ionic Lubricant Layer. <i>Physical Review Letters</i> , 2012, 109, 155502.	2.9	201
6	Recent developments in the study of ionic liquid interfaces using X-ray photoelectron spectroscopy and potential future directions. <i>Physical Chemistry Chemical Physics</i> , 2012, 14, 5010.	1.3	120
7	Slow and fast capacitive process taking place at the ionic liquid/electrode interface. <i>Faraday Discussions</i> , 2012, 154, 303-311.	1.6	84
8	Interfaces of ionic liquids. <i>Physical Chemistry Chemical Physics</i> , 2012, 14, 5008.	1.3	20
9	New insights into the interface between a single-crystalline metal electrode and an extremely pure ionic liquid: slow interfacial processes and the influence of temperature on interfacial dynamics. <i>Physical Chemistry Chemical Physics</i> , 2012, 14, 5090.	1.3	147
10	Ionic Liquid Nanotribology: Stiction Suppression and Surface Induced Shear Thinning. <i>Langmuir</i> , 2012, 28, 9967-9976.	1.6	60
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20	Electrode screening by ionic liquids. <i>Physical Chemistry Chemical Physics</i> , 2012, 14, 2693.	1.3	122
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35	Bias-Dependent Molecular-Level Structure of Electrical Double Layer in Ionic Liquid on Graphite. <i>Nano Letters</i> , 2013, 13, 5954-5960.	4.5	142
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48	Progress in developing Poisson-Boltzmann equation solvers. <i>Computational and Mathematical Biophysics</i> , 2013, 1, 42-62.	0.6	29
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