Ouahid Ben Ghanem

List of Publications by Year in descending order

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1163117 1474206 9 310 8 9 citations h-index g-index papers 9 9 9 466 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effect of imidazolium-based ionic liquids on bacterial growth inhibition investigated via experimental and QSAR modelling studies. Journal of Hazardous Materials, 2015, 297, 198-206.	12.4	77
2	Development of QSAR model to predict the ecotoxicity of Vibrio fischeri using COSMO-RS descriptors. Chemosphere, 2017, 170, 242-250.	8.2	46
3	Understanding the physical properties, toxicities and anti-microbial activities of choline-amino acid-based salts: Low-toxic variants of ionic liquids. Journal of Molecular Liquids, 2016, 221, 133-138.	4.9	41
4	Thermophysical properties and acute toxicity towards green algae and Vibrio fischeri of amino acid-based ionic liquids. Journal of Molecular Liquids, 2015, 212, 352-359.	4.9	39
5	Studies on the Physicochemical Properties of Ionic Liquids Based On 1-Octyl-3-methylimidazolium Amino Acids. Journal of Chemical & Engineering Data, 2015, 60, 1756-1763.	1.9	36
6	Study of the antimicrobial activity of cyclic cation-based ionic liquids via experimental and group contribution QSAR model. Chemosphere, 2018, 195, 21-28.	8.2	35
7	Electromagnetic waves-induced hydrophobic multiwalled carbon nanotubes for enhanced oil recovery. Journal of Petroleum Exploration and Production, 2019, 9, 2667-2670.	2.4	19
8	Controllable green synthesis of supported hollow NiO crystals with shape evolution from octahedral to novel truncated octahedral. CrystEngComm, 2018, 20, 6662-6666.	2.6	10
9	Synthesis, Characterization, and Antimicrobial Toxicity Study of Dicyanamide-Based Ionic Liquids and Their Application to Liquid–Liquid Extraction. Journal of Chemical & Engineering Data, 2020, 65, 34-42.	1.9	7