

Qiang Huang

List of Publications by Year in descending order

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13
papers

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1684188

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1281871

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docs citations

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times ranked

122
citing authors

#	ARTICLE	IF	CITATIONS
1	Study on the formation of Mn-P coatings with significant corrosion resistance on Q235 carbon steels by adjusting the ratio of phosphorus to manganese. <i>Corrosion Science</i> , 2021, 178, 108960.	6.6	26
2	Generation of a Molecular Imprinted Membrane by Coating Cellulose Acetate onto a ZrO ₂ -Modified Alumina Membrane for the Chiral Separation of Mandelic Acid Enantiomers. <i>Organic Process Research and Development</i> , 2018, 22, 278-285.	2.7	24
3	Chiral separation of (d,l)-lactic acid through molecularly imprinted cellulose acetate composite membrane. <i>Cellulose</i> , 2018, 25, 3435-3448.	4.9	18
4	Vapor-liquid equilibrium in the binary and ternary systems containing ethyl propionate, ethanol and alkane at 101.3 kPa. <i>Fluid Phase Equilibria</i> , 2018, 476, 103-111.	2.5	13
5	The application of poly(methyl methacrylate-co-butyl acrylate-co-styrene) in reinforcing fragile papers: experiments and computer simulations. <i>Cellulose</i> , 2017, 24, 5157-5171.	4.9	11
6	Crystal structures and magnetic properties of nitronyl nitroxide NIT2-phtrz and its M(II) hexafluoroacetylacetonate (M ^A =Manganese, copper) complexes [M(hfac) ₂ (NIT2-phtrz)]. <i>Transition Metal Chemistry</i> , 2012, 37, 743-749.	1.4	5
7	Solubility and thermodynamic properties of L-Pyroglutamic acid in pure and binary solvents. <i>Journal of Molecular Liquids</i> , 2020, 320, 114361.	4.9	4
8	Crystal Structures and Magnetic Properties of Two New Cobalt(II) Complexes with Triazole-Substituted Nitronyl and Imino Nitroxide Radicals. <i>International Journal of Inorganic Chemistry</i> , 2013, 2013, 1-5.	0.6	3
9	Ternary Liquid-Liquid Equilibrium for Mixtures of Water + (±)-Phenylethylamine + n-Hexane at <i>T</i> = 298.2, 318.2, and 333.2 K. <i>Journal of Chemical & Engineering Data</i> , 2017, 62, 1819-1824.	1.9	3
10	Determination and Modeling of Solid-Liquid Equilibrium for the Ternary System of <i>l</i> -Pyroglutamic Acid + <i>l</i> -Glutamic Acid + Water at <i>T</i> = 298.15-328.15 K. <i>Industrial & Engineering Chemistry Research</i> , 2020, 59, 3120-3128.	3.7	3
11	Isobaric vapor liquid equilibria data for the binary system (glycidyl butyrate + acetone, glycidyl) <i>T_j</i> ETQq1 1 0.784314 rgBT /Overlock 10 Russian Journal of Physical Chemistry A, 2016, 90, 1789-1797.	0.6	1
12	Study of liquid-solid catalytic reaction of epichlorohydrin with sodium butyrate in the presence of tetrabutylammonium bromide. <i>Russian Journal of Physical Chemistry A</i> , 2016, 90, 1552-1556.	0.6	1
13	Isobaric vapor-liquid equilibria for binary systems (±)-phenylethylamine + toluene and (±)-phenylethylamine + cyclohexane at 100 kPa. <i>Russian Journal of Physical Chemistry A</i> , 2016, 90, 1717-1723.	0.6	0