

Qiang Huang

List of Publications by Year in descending order

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#	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	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
3	Determination and Modeling of Solid-Liquid Equilibrium for the Ternary System of L-Pyroglutamic Acid + L-Glutamic Acid + Water at $T = 298.15\text{--}328.15\text{ K}$. <i>Industrial & Engineering Chemistry Research</i> , 2020, 59, 3120-3128.	3.7	3
4	Chiral separation of (d,l)-lactic acid through molecularly imprinted cellulose acetate composite membrane. <i>Cellulose</i> , 2018, 25, 3435-3448.	4.9	18
5	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
6	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
7	Ternary Liquid-Liquid Equilibrium for Mixtures of Water + (±)-Phenylethylamine + n-Hexane at $T = 298.2, 318.2, \text{ and } 333.2\text{ K}$. <i>Journal of Chemical & Engineering Data</i> , 2017, 62, 1819-1824.	1.9	3
8	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
9	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
10	Isobaric vapor liquid equilibria data for the binary system (glycidyl butyrate + acetone, glycidyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38. <i>Russian Journal of Physical Chemistry A</i> , 2016, 90, 1789-1797.	0.6	1
11	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
12	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
13	Crystal structures and magnetic properties of nitronyl nitroxide NIT2-phtrz and its M(II) hexafluoroacetylacetonate (M = Manganese, copper) complexes [M(hfac) ₂ (NIT2-phtrz)]. <i>Transition Metal Chemistry</i> , 2012, 37, 743-749.	1.4	5