Kaihua Guo

List of Publications by Year in descending order

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8 papers	59 citations	1937685 4 h-index	7 g-index
8	8	8	77
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Dynamic Simulation on Deflagration of LNG Spill. Journal of Combustion, 2019, 2019, 1-12.	1.0	1
2	Phase equilibrium of (CO2+1-aminopropyl-3-methylimidazolium bromide+water) electrolyte system and effects of aqueous medium on CO2 solubility: Experiment and modeling. Journal of Chemical Thermodynamics, 2017, 107, 65-78.	2.0	4
3	Experiments and Modeling of Absorption of CO ₂ by Amino-cation and Amino-anion Dual Functionalized Ionic Liquid with the Addition of Aqueous Medium. Journal of Chemical & Engineering Data, 2017, 62, 3732-3743.	1.9	10
4	Vapor–Liquid Equilibrium Measurements for a Tetrafluoromethane + Propane System over a Temperature Range from (142.96 to 293.23) K. Journal of Chemical & Engineering Data, 2012, 57, 3611-3616.	1.9	3
5	Experiment and Correlation of Vapor–Liquid Equilibrium of Aqueous Solutions of Hydrophilic Ionic Liquids: 1-Ethyl-3-methylimidazolium Acetate and 1-Hexyl-3-methylimidazolium Chloride. Journal of Chemical & Engineering Data, 2012, 57, 2243-2251.	1.9	31
6	Efficiency of Power Generation by LNG Cold Energy. , 2010, , .		2
7	Vaporâ [^] Liquid Equilibrium Measurements for the Nitrogen + Tetrafluoromethane System over a Temperature Range of (134.27 to 204.85) K. Journal of Chemical & Engineering Data, 2009, 54, 2281-2284.	1.9	5
8	Measurement of contact angle between stainless steel surface and carbon dioxide by pendant drop method. Science Bulletin, 2008, 53, 2560-2564.	9.0	3