Anna V Zaitseva

List of Publications by Year
in descending order

20	383	759055 12	794469 19
papers	citations	h-index	g-index

20	20	20	377
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Solubility of Organosolv Lignin in Î³â€Valerolactone/Water Binary Mixtures. ChemSusChem, 2016, 9, 2939-2947.	3.6	72
2	Vaporâ^'Liquid Equilibrium for Binary System of Thiophene +n-Hexane at (338.15 and 323.15) K and Thiophene + 1-Hexene at (333.15 and 323.15) K. Journal of Chemical & Engineering Data, 2006, 51, 2203-2208.	1.0	46
3	Vaporâ€"Liquid Equilibria, Excess Enthalpy, and Density of Aqueous Î³-Valerolactone Solutions.. Journal of Chemical & Engineering Data, 2016, 61, 881-890.	1.0	39
4	Vaporâ^'Liquid Equilibrium for Binary System of 1-Propanethiol, Thiophene, and Diethyl Sulfide with Toluene at 90.03 kPa. Journal of Chemical & Engineering Data, 2006, 51, 1372-1376.	1.0	28
5	Vaporâ€"liquid equilibrium for binary system of thiophene+2,2,4-trimethylpentane at 343.15 and 353.15K and thiophene+2-ethoxy-2-methylpropane at 333.15 and 343.15K. Fluid Phase Equilibria, 2007, 261, 115-121.	1.4	27
6	Ternary and Binary LLE Measurements for Solvent (4-Methyl-2-pentanone and 2-Methyl-2-butanol) + Furfural + Water between 298 and 401 K. Journal of Chemical & Engineering Data, 2016, 61, 903-911.	1.0	23
7	Vapor pressure, vapor-liquid equilibria, liquid-liquid equilibria and excess enthalpy of the system consisting of isophorone, furfural, acetic acid and water. Chemical Engineering Science, 2018, 176, 19-34.	1.9	23
8	Vapourâ€"liquid equilibrium for the systems butane+methanol, +2-propanol, +1-butanol, +2-butanol, +2-methyl-2-propanol at 364.5K. Fluid Phase Equilibria, 2007, 254, 49-59.	1.4	18
9	Vapourâ€"liquid equilibrium for the 2-methylpropane+methanol, +ethanol, +2-propanol, +2-butanol and +2-methyl-2-propanol systems at 313.15K. Fluid Phase Equilibria, 2005, 232, 90-99.	1.4	17
10	Vaporâ^'Liquid Equilibrium for thetrans-2-Butene + Methanol, + Ethanol, + 2-Propanol, + 2-Butanol, and + 2-Methyl-2-propanol Systems at 332 K. Journal of Chemical & Engineering Data, 2004, 49, 1168-1174.	1.0	15
11	Vapor Liquid Equilibrium for Six Binary Systems of C4-Hydrocarbons + 2-Propanone. Journal of Chemical & Engineering Data, 2006, 51, 554-561.	1.0	15
12	Vaporâ€"Liquid Equilibrium, Excess Molar Enthalpies, and Excess Molar Volumes of Binary Mixtures Containing Methyl Isobutyl Ketone (MIBK) and 2-Butanol, tert-Pentanol, or 2-Ethyl-1-hexanol. Journal of Chemical & Engineering Data, 2012, 57, 3092-3101.	1.0	14
13	Vaporâ^'Liquid Equilibrium for Binary System of Diethyl Sulfide +n-Heptane and Diethyl Sulfide + 2,2,4-Trimethylpentane at (363.15 and 353.15) K. Journal of Chemical & Engineering Data, 2007, 52, 192-198.	1.0	13
14	Vaporâ€"liquid equilibrium for binary system of diethyl sulfide+cyclohexane at 353.15 and 343.15K and diethyl sulfide+2-ethoxy-2-methylpropane at 343.15 and 333.15K. Fluid Phase Equilibria, 2007, 252, 130-136.	1.4	12
15	Isothermal vaporâ€"liquid equilibrium and excess molar enthalpies of the binary mixtures furfural+methyl isobutyl ketone, +2-butanol and +2-methyl-2-butanol. Fluid Phase Equilibria, 2014, 372, 85-99.	1.4	11
16	Vaporâ^'Liquid Equilibrium for Binary System of Diethyl Sulfide +n-Hexane at (338.15 and 323.15) K and Diethyl Sulfide + 1-Hexene at (333.15 and 323.15) K. Journal of Chemical & Engineering Data, 2007, 52, 571-576.	1.0	6
17	Isothermal and Isobaric Vaporâ€"Liquid Equilibrium and Excess Molar Enthalpy of the Binary Mixtures of 2-Methoxy-2-methylpropane + 2-Methyl-2-butanol or + 2-Butanol. Journal of Chemical & Engineering Data, 2015, 60, 2655-2664.	1.0	2
18	Title is missing!. Russian Journal of Electrochemistry, 2001, 37, 95-101.	0.3	1

#	Article	IF	Citations
19	Improving Group Contribution Methods by Distance Weighting. Oil and Gas Science and Technology, 2013, 68, 235-247.	1.4	1
20	Prediction of physical properties of non-electrolyte organic compounds by distance weighted group contribution methods. Computer Aided Chemical Engineering, 2012, , 1187-1191.	0.3	0