François Quirion

List of Publications by Year in descending order

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FRANÃSOIS OLIRION

#	Article	IF	CITATIONS
1	Phase transitions in higher-melting imidazolium-based ionic liquids: Experiments and advanced data analysis. Journal of Molecular Liquids, 2019, 292, 111222.	4.9	9
2	Activation Thermodynamics and Concentration Scaling of the Viscosity of Unimeric and Aggregated Poloxamer EO93PO54EO93 in Water. Macromolecules, 2015, 48, 8629-8640.	4.8	1
3	Mass-Action Model Analysis of the Apparent Molar Volume and Heat Capacity of Pluronics in Water and Liposome Suspensions at 25 ŰC. Langmuir, 2013, 29, 8492-8501.	3.5	6
4	Probing the Structure of Pluronic PEOâ^'PPOâ^'PEO Block Copolymer Solutions with Their Apparent Volume and Heat Capacity. Langmuir, 1996, 12, 4697-4703.	3.5	28
5	Apparent volume and heat capacity of oxyethylene.ltbbrac.12.rtbbracoxypropylene.ltbbrac.67.rtbbracoxyethylene.ltbbrac.12.rtbbrac., pluronic L-122, in aqueous solutions and dispersions. The Journal of Physical Chemistry, 1992, 96, 2360-2364.	2.9	7
6	The HLM method: a simple way to get the solid–liquid phase diagrams and enthalpies of transition of pure components and mixtures. Canadian Journal of Chemistry, 1992, 70, 2745-2750.	1.1	9
7	Reduction of the in vitro hemolytic activity of soybean lecithin liposomes by treatment with a block copolymer. Biophysical Chemistry, 1991, 40, 129-134.	2.8	14
8	Heat capacities and volumes of the mixed micellar system cetyltrimethylammonium bromide and 2-butoxyethanol in water. Journal of Colloid and Interface Science, 1987, 115, 176-187.	9.4	24
9	A thermodynamic study of the postmicellar transition of cetyltrimethylammonium bromide in water. Journal of Colloid and Interface Science, 1986, 112, 565-572.	9.4	53
10	Tar sand extractions with microemulsions: lâ€the dissolution of light hydrocarbons by microemulsions using 2â€butoxyethanol and diethylmethylamine as cosurfactants. Canadian Journal of Chemical Engineering, 1983, 61, 672-679.	1.7	32