Ana F Cristino

List of Publications by Year
in descending order

12	248	1163117 8	1199594 12
papers	citations	h-index	g-index

12	12	12	310
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Bio-Oil: The Next-Generation Source of Chemicals. Reactions, 2022, 3, 118-137.	2.1	16
2	Ionic Liquidsâ€”A Review of Their Toxicity to Living Organisms. International Journal of Molecular Sciences, 2021, 22, 5612.	4.1	85
3	The Role of Ionic Liquids on Biomass Liquefactionâ€”A Short Review of the Recent Advances. Processes, 2021, 9, 1214.	2.8	7
4	Volumetric study of the ternary liquid mixture (waterâ€¯+â€¯ethanolâ€¯+â€¯1-propanol) at Tâ€¯=â€¯293.15â€¯K and Pâ€¯=â€¯0.1â€¯MPa. Journal of Chemical Thermodynamics, 2020, 140, 105913.	2.0	4
5	Ultrasound speed study of the ternary liquid mixture (waterÂ+ÂethanolÂ+Â1-propanol) at TÂ=Â293.15ÂK and PÂ=Â0.1ÂMPa. Journal of Chemical Thermodynamics, 2020, 150, 106226.	2.0	4
6	Glycerol Role in Nano Oxides Synthesis and Catalysis. Catalysts, 2020, 10, 1406.	3.5	9
7	Volumetric and sound speed study of aqueous 1-butanol liquid mixtures at different temperatures. Journal of Chemical Thermodynamics, 2019, 134, 127-135.	2.0	13
8	High-temperature vapourâ€“liquid equilibrium for ethanolâ€“1-propanol mixtures and modeling with SAFT-VR. Fluid Phase Equilibria, 2015, 398, 5-9.	2.5	4
9	High-temperature vapourâ€“liquid equilibrium for the (water+alcohol) systems and modelling with SAFT-VR: 2. Water-1-propanol. Journal of Chemical Thermodynamics, 2013, 60, 15-18.	2.0	11
10	High-temperature vapourâ€“liquid equilibrium for the waterâ€“alcohol systems and modeling with SAFT-VR: 1. Waterâ€“ethanol. Fluid Phase Equilibria, 2013, 341, 48-53.	2.5	16
11	Supercritical Extraction of Lycopene from Tomato Industrial Wastes with Ethane. Molecules, 2012, 17, 8397-8407.	3.8	33
12	Extraction of Volatile Oil from Aromatic Plants with Supercritical Carbon Dioxide: Experiments and Modeling. Molecules, 2012, 17, 10550-10573.	3.8	46