## Teresa Beatriz Vide Dinis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6054467/publications.pdf

Version: 2024-02-01

10	174	7	9
papers	citations	h-index	g-index
10	10	10	267
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Advances Brought by Hydrophilic Ionic Liquids in Fields Involving Pharmaceuticals. Materials, 2021, 14, 6231.	2.9	7
2	Insights on the DNA Stability in Aqueous Solutions of Ionic Liquids. Frontiers in Bioengineering and Biotechnology, 2020, 8, 547857.	4.1	16
3	3. Aqueous biphasic systems formed by cholinium-based ionic liquids and mixtures of polymers. , 2019, , 29-54.		1
4	Binary Mixtures of Ionic Liquids in Aqueous Solution: Towards an Understanding of Their Salting-In/Salting-Out Phenomena. Journal of Solution Chemistry, 2019, 48, 983-991.	1.2	6
5	Mechanisms ruling the partition of solutes in ionic-liquid-based aqueous biphasic systems – the multiple effects of ionic liquids. Physical Chemistry Chemical Physics, 2018, 20, 8411-8422.	2.8	13
6	Hydrogen bond basicity of ionic liquids and molar entropy of hydration of salts as major descriptors in the formation of aqueous biphasic systems. Physical Chemistry Chemical Physics, 2018, 20, 14234-14241.	2.8	18
7	Simultaneous extraction and concentration of water pollution tracers using ionic-liquid-based systems. Journal of Chromatography A, 2018, 1559, 69-77.	3.7	27
8	Solubility and solvation of monosaccharides in ionic liquids. Physical Chemistry Chemical Physics, 2016, 18, 19722-19730.	2.8	18
9	One-step extraction and concentration of estrogens for an adequate monitoring of wastewater using ionic-liquid-based aqueous biphasic systems. Green Chemistry, 2015, 17, 2570-2579.	9.0	46
10	Good's buffers as novel phase-forming components of ionic-liquid-based aqueous biphasic systems. Biochemical Engineering Journal, 2015, 101, 142-149.	3.6	22