Vesna Tepavcevic

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8603521/publications.pdf

Version: 2024-02-01

		1478505	1199594
16	146	6	12
papers	citations	h-index	g-index
16	16	16	153
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Classification and discrimination of soybean (Glycine max (L.) Merr.) genotypes based on their isoflavone content. Journal of Food Composition and Analysis, 2021, 95, 103670.	3.9	4
2	Hydrophobicity and selfâ€association (micellization) of bile salts with a lactone or lactam group in a steroid skeleton. Journal of Physical Organic Chemistry, 2021, 34, e4133.	1.9	3
3	Physicochemical characterization of novel 3-carboxymethyl-bile salts, as permeability and solubility enhancers. Journal of Molecular Liquids, 2020, 303, 112634.	4.9	6
4	Self-association of sodium isoursodeoxycholate and sodium isohenodeoxycholate in water. Chemistry and Physics of Lipids, 2019, 223, 104778.	3.2	5
5	Development of the city hospital in Novi Sad - part II. Medicinski Pregled, 2019, 72, 251-256.	0.1	O
6	Development of the city hospital in Novi Sad - Part I. Medicinski Pregled, 2019, 72, 185-189.	0.1	1
7	Micellisation of Binary Mixtures of Surfactants Na-Deoxycholate–Na-Decyl Sulfate and Na-Hyodeoxycholate–Na-Decyl Sulfate in Water Solutions: Rational Development of the Thermodynamic Model for the Excess Gibbs Energy (<i>G</i> ^E). Journal of Chemical & Engineering Data, 2018, 63, 691-701.	1.9	13
8	Binary Mixed Micelles of Polyoxyethylene (10) Stearyl Ether with Polysorbate 20 and Polysorbate 60: Thermodynamic Description. Journal of Surfactants and Detergents, 2017, 20, 379-389.	2.1	3
9	Parameters of micellization and hydrophobicity of sodium salts of 7-buthyl (butylidene) and 7-octyl (octylidene) derivatives of the cholic and the deoxycholic acid in a water solution: Pattern recognition $\hat{a} \in \mathcal{C}$ Linear hydrophobic congeneric groups. Journal of Molecular Liquids, 2016, 224, 9-18.	4.9	9
10	Determination of p <i>K</i> _a Values of Oxocholanoic Acids by Potentiometric Titration. Journal of Surfactants and Detergents, 2014, 17, 609-614.	2.1	6
11	Individualization of a pharmacokinetic model by fractional and nonlinear fit improvement. European Journal of Drug Metabolism and Pharmacokinetics, 2013, 38, 69-76.	1.6	11
12	Changes in L-phenylalanine ammonia-lyase activity and isoflavone phytoalexins accumulation in soybean seedlings infected with Sclerotinia sclerotiorum. Open Life Sciences, 2013, 8, 921-929.	1.4	1
13	Isoflavone composition in F1 soybean progenies. Food Research International, 2011, 44, 2698-2702.	6.2	18
14	Mixed micelles of 7,12-dioxolithocholic acid and selected hydrophobic bile acids: Interaction parameter, partition coefficient of nitrazepam and mixed micelles haemolytic potential. Colloids and Surfaces B: Biointerfaces, 2011, 86, 285-291.	5.0	15
15	Isoflavone Composition, Total Polyphenolic Content, and Antioxidant Activity in Soybeans of Different Origin. Journal of Medicinal Food, 2010, 13, 657-664.	1.5	44
16	Determination of Phytoestrogen Composition in Soybean Cultivars in Serbia. Natural Product Communications, 2009, 4, 1934578X0900400.	0.5	7