

Monika Rojewska

List of Publications by Year in descending order

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papers

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citations

1170033

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23
docs citations

23
times ranked

314
citing authors

#	ARTICLE	IF	CITATIONS
1	Special Issue "Biomembranes and Biomimetic Membranes" From Model Analysis to "In Vivo" Study. Membranes, 2022, 12, 221.	1.4	0
2	Study of viscoelastic, sorption and mucoadhesive properties of selected polymer blends for biomedical applications. Journal of Molecular Liquids, 2022, 361, 119623.	2.3	6
3	Langmuir Monolayer Techniques for the Investigation of Model Bacterial Membranes and Antibiotic Biodegradation Mechanisms. Membranes, 2021, 11, 707.	1.4	24
4	Combined Effect of Nitrofurantoin and Plant Surfactant on Bacteria Phospholipid Membrane. Molecules, 2020, 25, 2527.	1.7	8
5	Study of mucin interaction with model phospholipid membrane at the air-water interface. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2019, 578, 123587.	2.3	4
6	Self-emulsifying drug delivery systems with atorvastatin adsorbed on solid carriers: formulation and in vitro drug release studies. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2019, 577, 281-290.	2.3	7
7	The wetting properties of Langmuir-Blodgett and Langmuir-Schaefer films formed by DPPC and POSS compounds. Chemistry and Physics of Lipids, 2019, 221, 158-166.	1.5	14
8	Physicochemical and release studies of new mucoadhesive fluconazole delivery systems. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2019, 566, 11-20.	2.3	4
9	Preparation and characterisation of monolayers and Langmuir-Blodgett films of liquid crystal mixed with cubic silsesquioxanes. Liquid Crystals, 2018, 45, 351-361.	0.9	5
10	Surface and swelling properties of mucoadhesive blends and their ability to release fluconazole in a mucin environment. Colloids and Surfaces B: Biointerfaces, 2018, 172, 586-593.	2.5	16
11	Surface properties and surface free energy of cellulosic etc mucoadhesive polymers. Carbohydrate Polymers, 2017, 171, 152-162.	5.1	23
12	Surface properties and morphology of selected polymers and their blends designed to mucoadhesive dosage forms. Reactive and Functional Polymers, 2017, 118, 10-19.	2.0	9
13	The wettability and swelling of selected mucoadhesive polymers in simulated saliva and vaginal fluids. Colloids and Surfaces B: Biointerfaces, 2017, 156, 366-374.	2.5	27
14	Interaction of polyhedral oligomeric silsesquioxanes and dipalmitoylphosphatidylcholine at the air/water interface: Thermodynamic and rheological study. Biochimica Et Biophysica Acta - Biomembranes, 2017, 1859, 1838-1850.	1.4	9
15	Surface properties and morphology of mixed POSS-DPPC monolayers at the air/water interface. Colloids and Surfaces B: Biointerfaces, 2017, 150, 334-343.	2.5	22
16	Synthesis of an Open-Cage Structure POSS Containing Various Functional Groups and Their Effect on the Formation and Properties of Langmuir Monolayers. Chemistry - A European Journal, 2016, 22, 13275-13286.	1.7	23
17	The effect of electrolyte and temperature on adsorption properties of esterquats. Fluid Phase Equilibria, 2014, 364, 95-103.	1.4	3
18	Adsorption properties and biological activity of cationic mixtures containing derivatives of quaternary lysosomotropic substances. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2014, 441, 890-898.	2.3	6

#	ARTICLE	IF	CITATIONS
19	Selection of surfactants as main components of ecological wetting agent for effective extinguishing of forest and peat-bog fires. <i>Chemical Papers</i> , 2014, 68, .	1.0	11
20	Adsorption properties of biologically active derivatives of quaternary ammonium surfactants and their mixtures at aqueous/air interface II. Dynamics of adsorption, micelles dissociation and cytotoxicity of QDLS. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 119, 154-161.	2.5	7
21	Adsorption properties of biologically active derivatives of quaternary ammonium surfactants and their mixtures at aqueous/air interface. I. Equilibrium surface tension, surfactant aggregation and wettability. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 110, 387-394.	2.5	8
22	Adsorption properties of binary mixtures containing quaternary derivatives of lysosomotropic substances. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2012, 413, 154-161.	2.3	5
23	Surface and micellar properties of the mixtures containing esterquats. <i>Fluid Phase Equilibria</i> , 2012, 325, 35-40.	1.4	8