

Hessamaddin Younesi Araghi

List of Publications by Year in descending order

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10
papers

122
citations

1478505

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1372567

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docs citations

10
times ranked

182
citing authors

#	ARTICLE	IF	CITATIONS
1	Deposition and Photopolymerization of Phase-Separated Perfluorotetradecanoic Acid-10,12-Pentacosadiynoic Acid Langmuir-Blodgett Monolayer Films. <i>Langmuir</i> , 2011, 27, 10657-10665.	3.5	22
2	Di-Peptide-Modified Gemini Surfactants as Gene Delivery Vectors: Exploring the Role of the Alkyl Tail in Their Physicochemical Behavior and Biological Activity. <i>AAPS Journal</i> , 2016, 18, 1168-1181.	4.4	22
3	Spectroscopic and Structural Studies of a Surface Active Porphyrin in Solution and in Langmuir-Blodgett Films. <i>Langmuir</i> , 2015, 31, 13590-13599.	3.5	19
4	Morphology and Composition of Structured, Phase-Separated Behenic Acid-Perfluorotetradecanoic Acid Monolayer Films. <i>Langmuir</i> , 2016, 32, 5341-5349.	3.5	16
5	The effect of perfluorotetradecanoic acid on the structure of photopolymerized 10,12-pentacosadiynoic acid films at the air-water interface. <i>Canadian Journal of Chemistry</i> , 2013, 91, 1130-1138.	1.1	10
6	Cation binding properties of an anionic gemini surfactant monolayer. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2017, 522, 536-543.	4.7	9
7	Polarized fluorescence microscopy analysis of patterned, polymerized perfluorotetradecanoic acid-pentacosadiynoic acid thin films. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 129, 339-344.	3.9	6
8	CdSe Quantum Dots Based Nano-Biosensor for Detection of 185delAG Mutation in BRCA1 Gene, Responsible for Breast Cancer. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2017, 27, 1911-1917.	3.7	6
9	Insight into diacetylene photopolymerization in Langmuir-Blodgett films using simultaneous AFM and fluorescence microscopy imaging. <i>Surface and Interface Analysis</i> , 2017, 49, 1108-1114.	1.8	6
10	Supramolecular self-assembly of oleylamide into organogels and hydrogels: a simple approach in phase selective gelation of oil spills. <i>Soft Materials</i> , 2020, 18, 55-66.	1.7	6