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List of Publications by Year in descending order

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papers

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840776

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancement of the Transdermal Delivery of Nonsteroidal Anti-inflammatory Drugs Using Liposomes Containing Cationic Surfactants. ACS Omega, 2022, 7, 25741-25750.	3.5	19
2	Cationic liposomes mediated transdermal delivery of meloxicam and ketoprofen: Optimization of the composition, in vitro and in vivo assessment of efficiency. International Journal of Pharmaceutics, 2021, 605, 120803.	5.2	26
3	Self-Assembling Drug Formulations with Tunable Permeability and Biodegradability. Molecules, 2021, 26, 6786.	3.8	29
4	Soft Nanocontainers Based on Hydroxyethylated Geminis: Role of Spacer in Self-Assembling, Solubilization, and Complexation with Oligonucleotide. Journal of Physical Chemistry C, 2020, 124, 2178-2192.	3.1	27
5	The synthesis of CdSe quantum dots stabilized by polymers and polyelectrolyte capsules. Surface Innovations, 2020, 8, 38-45.	2.3	5
6	Aggregation of a pyrrolidinium surfactant in the presence of polymers and hydrotropes. Surface Innovations, 2020, 8, 190-199.	2.3	11
7	Polyelectrolyte nanocapsules with controlled properties fabricated by layer-by-layer deposition of polyethyleneimine and graft-copolyimide with polymethacrylic acid side chains. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2017, 526, 20-28.	4.7	10
8	Supramolecular strategy of the encapsulation of low-molecular-weight food ingredients. , 2016, , 295-362.		9
9	Structural, biocomplexation and gene delivery properties of hydroxyethylated gemini surfactants with varied spacer length. Colloids and Surfaces B: Biointerfaces, 2016, 140, 269-277.	5.0	30
10	A novel supramolecular catalytic system based on amphiphilic triphenylphosphonium bromide for the hydrolysis of phosphorus acid esters. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2016, 489, 95-102.	4.7	44
11	The polyacrylic acid/modified chitosan capsules with tunable release of small hydrophobic probe and drug. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2015, 471, 93-100.	4.7	18
12	Synthesis and aggregation properties of new biodegradable amphiphilic derivatives of p-tert-butylphenol for green separation of Gd(III) ions. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2015, 480, 343-350.	4.7	1
13	Supramolecular systems based on hydrotropes, their analogues and mixtures with typical surfactants. Structural behavior, enhanced solubilization and viscosity properties. Journal of Molecular Liquids, 2015, 203, 104-110.	4.9	20
14	Mixed self-assembly of polyacrylic acid and oppositely charged gemini surfactants differing in the structure of head group. Fluid Phase Equilibria, 2014, 376, 172-180.	2.5	21
15	Comparative Study of Aqueous Solutions of Cationic Surfactants: Structure/Activity Relation in Their Aggregation and Solubilization Behavior and Complexation with an Oligonucleotide. Chemistry Letters, 2012, 41, 1226-1228.	1.3	11
16	Polyelectrolyte Capsules with Tunable Shell Behavior Fabricated by the Simple Layer-by-Layer Technique for the Control of the Release and Reactivity of Small Guests. Journal of Physical Chemistry C, 2012, 116, 18865-18872.	3.1	20
17	Step-by-step design of novel biomimetic nanoreactors based on amphiphilic calix[4]arene immobilized on polymer or mineral platforms for destruction of ecological toxicants. Chemical Engineering Journal, 2012, 185-186, 285-293.	12.7	15