

Sandrina Lampis

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

992
citations

471509

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713466

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1499
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#	ARTICLE	IF	CITATIONS
1	Nanocarriers for antioxidant resveratrol: Formulation approach, vesicle self-assembly and stability evaluation. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 111, 327-332.	5.0	121
2	Nanoparticles from Lipid-Based Liquid Crystals: Emulsifier Influence on Morphology and Cytotoxicity. <i>Journal of Physical Chemistry B</i> , 2010, 114, 3518-3525.	2.6	100
3	Cancer-Cell-Targeted Theranostic Cubosomes. <i>Langmuir</i> , 2014, 30, 6228-6236.	3.5	95
4	Drug-Loaded Fluorescent Cubosomes: Versatile Nanoparticles for Potential Theranostic Applications. <i>Langmuir</i> , 2013, 29, 6673-6679.	3.5	94
5	Improvement of quercetin protective effect against oxidative stress skin damages by incorporation in nanovesicles. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 123, 566-574.	5.0	94
6	In Vitro Release of Lysozyme from Gelatin Microspheres: Effect of Cross-linking Agents and Thermoreversible Gel as Suspending Medium. <i>Biomacromolecules</i> , 2011, 12, 3186-3193.	5.4	53
7	Molecular arrangements and interconnected bilayer formation induced by alcohol or polyalcohol in phospholipid vesicles. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 117, 360-367.	5.0	52
8	Close-packed vesicles for diclofenac skin delivery and fibroblast targeting. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 111, 609-617.	5.0	50
9	Effects of monoolein-based cubosome formulations on lipid droplets and mitochondria of HeLa cells. <i>Toxicology Research</i> , 2015, 4, 1025-1036.	2.1	46
10	Effect of diclofenac and glycol intercalation on structural assembly of phospholipid lamellar vesicles. <i>International Journal of Pharmaceutics</i> , 2013, 456, 1-9.	5.2	43
11	Physicochemical, Cytotoxic, and Dermal Release Features of a Novel Cationic Liposome Nanocarrier. <i>Advanced Healthcare Materials</i> , 2013, 2, 692-701.	7.6	38
12	Aerosol-OT Forms Oil-in-Water Spherical Micelles in the Presence of the Ionic Liquid bmimBF ₄ . <i>Journal of Physical Chemistry B</i> , 2009, 113, 9216-9225.	2.6	31
13	Nucleotide Recognition and Phosphate Linkage Hydrolysis at a Lipid Cubic Interface. <i>Journal of the American Chemical Society</i> , 2010, 132, 16176-16184.	13.7	31
14	Physicochemical and rheological properties of a novel monoolein-based vesicle gel. <i>Soft Matter</i> , 2013, 9, 921-928.	2.7	30
15	From self-assembly fundamental knowledge to nanomedicine developments. <i>Advances in Colloid and Interface Science</i> , 2014, 205, 48-67.	14.7	29
16	Aerosol-OT in water forms fully-branched cylindrical direct micelles in the presence of the ionic liquid 1-butyl-3-methylimidazolium bromide. <i>Physical Chemistry Chemical Physics</i> , 2011, 13, 9238.	2.8	20
17	Orientation and Specific Interactions of Nucleotides and Nucleolipids Inside Monoolein-Based Liquid Crystals. <i>Journal of Physical Chemistry B</i> , 2009, 113, 9205-9215.	2.6	18
18	An OFF-ON chemosensor for biological and environmental applications: sensing Cd ²⁺ in water using cationic vesicles and in living cells. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 7751.	2.8	16

#	ARTICLE	IF	CITATIONS
19	Purification, Conformational Analysis, and Properties of a Family of Tigerinin Peptides from Skin Secretions of the Crowned Bullfrog <i>Hoplobatrachus occipitalis</i> . <i>Journal of Natural Products</i> , 2016, 79, 2350-2356.	3.0	12
20	Lipid based liquid-crystalline stabilized formulations for the sustained release of bioactive hydrophilic molecules. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 168, 35-42.	5.0	12
21	Liquid-Crystal Based Formulations for Topical Drug Delivery. <i>Journal of Dispersion Science and Technology</i> , 2013, 34, 1286-1293.	2.4	7