Cinzia Anna Ventura

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Chitosan-Hyaluronan Nanoparticles for Vinblastine Sulfate Delivery: Characterization and Internalization Studies on K-562 Cells. Pharmaceutics, 2022, 14, 942.	2.0	11
2	Rutin-Loaded Solid Lipid Nanoparticles: Characterization and In Vitro Evaluation. Molecules, 2021, 26, 1039.	1.7	21
3	Topical Unsaturated Fatty Acid Vesicles Improve Antioxidant Activity of Ammonium Glycyrrhizinate. Pharmaceutics, 2021, 13, 548.	2.0	18
4	Temperature-Dependent Dynamical Evolution in Coum/SBE-β-CD Inclusion Complexes Revealed by Two-Dimensional FTIR Correlation Spectroscopy (2D-COS). Molecules, 2021, 26, 3749.	1.7	8
5	Development of Chitosan/Cyclodextrin Nanospheres for Levofloxacin Ocular Delivery. Pharmaceutics, 2021, 13, 1293.	2.0	22
6	The Rheolaser Master™ and Kinexus Rotational Rheometer® to Evaluate the Influence of Topical Drug Delivery Systems on Rheological Features of Topical Poloxamer Gel. Molecules, 2020, 25, 1979.	1.7	26
7	Physicochemical Characterization and Antioxidant Activity Evaluation of Idebenone/Hydroxypropyl-β-Cyclodextrin Inclusion Complex â€. Biomolecules, 2019, 9, 531.	1.8	51
8	Analysis of the thermal fluctuations in inclusion complexes of genistein with β-cyclodextrin derivatives. Chemical Physics, 2019, 516, 125-131.	0.9	5
9	Gemcitabine anticancer activity enhancement by water soluble celecoxib/sulfobutyl ether-β-cyclodextrin inclusion complex. Carbohydrate Polymers, 2019, 206, 792-800.	5.1	37
10	Physicochemical characterization of pH-responsive and fusogenic self-assembled non-phospholipid vesicles for a potential multiple targeting therapy. International Journal of Pharmaceutics, 2017, 528, 18-32.	2.6	23
11	Physicochemical properties of inclusion complexes of highly soluble β-cyclodextrins with highly hydrophobic testosterone propionate. International Journal of Pharmaceutics, 2017, 534, 316-324.	2.6	11
12	"Host-guest―interactions in Captisol®/Coumestrol inclusion complex: UV–vis, FTIR-ATR and Raman studies. Journal of Molecular Structure, 2017, 1146, 512-521.	1.8	19
13	Solute–Solvent Interactions in Aqueous Solutions of Sulfobutyl Ether-β-cyclodextrin As Probed by UV-Raman and FTIR-ATR Analysis. Journal of Physical Chemistry B, 2016, 120, 3746-3753.	1.2	6
14	Pharmacological effect of a new idebenone formulation in a model of carrageenan-induced inflammatory pain. Pharmacological Research, 2016, 111, 767-773.	3.1	28
15	Nanotherapeutics for anti-inflammatory delivery. Journal of Drug Delivery Science and Technology, 2016, 32, 174-191.	1.4	21
16	Synthesis and physico-chemical characterization of a β-cyclodextrin conjugate for sustained release of Acyclovir. Carbohydrate Polymers, 2015, 131, 159-167.	5.1	15
17	Ultradeformable liposomes as multidrug carrier of resveratrol and 5-fluorouracil for their topical delivery. International Journal of Pharmaceutics, 2015, 489, 1-10.	2.6	125
18	A characterization study of resveratrol/sulfobutyl ether-β-cyclodextrin inclusion complex and in vitro anticancer activity. Colloids and Surfaces B: Biointerfaces, 2014, 115, 22-28.	2.5	107

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19	Anticancer activity of liposomal bergamot essential oil (BEO) on human neuroblastoma cells. Colloids and Surfaces B: Biointerfaces, 2013, 112, 548-553.	2.5	122
20	Polyethylenimine and chitosan carriers for the delivery of RNA interference effectors. Expert Opinion on Drug Delivery, 2013, 10, 1653-1668.	2.4	65
21	Celecoxib-loaded PLGA/cyclodextrin microspheres: Characterization and evaluation of anti-inflammatory activity on human chondrocyte cultures. Colloids and Surfaces B: Biointerfaces, 2013, 111, 289-296.	2.5	28
22	Liposomal chemotherapeutics. Future Oncology, 2013, 9, 1849-1859.	1.1	61
23	Structural and spectroscopic features of lutein/butanoyl-β-cyclodextrin nanoassemblies. Journal of Pharmaceutical and Biomedical Analysis, 2012, 71, 214-218.	1.4	20
24	Gemcitabine-loaded chitosan microspheres. Characterization and biological in vitro evaluation. Biomedical Microdevices, 2011, 13, 799-807.	1.4	27
25	Effects of external phase on D-cycloserine loaded W/O nanocapsules prepared byÂthe interfacial polymerization method. European Journal of Medicinal Chemistry, 2011, 46, 2828-2834.	2.6	14
26	Development of a Liposome Formulation for D-Cycloserine Local Delivery. Journal of Liposome Research, 2008, 18, 211-224.	1.5	9
27	Chitosan microspheres for intrapulmonary administration of moxifloxacin: Interaction with biomembrane models and in vitro permeation studies. European Journal of Pharmaceutics and Biopharmaceutics, 2008, 68, 235-244.	2.0	63
28	Improved <i>In Vitro</i> Anti-Tumoral Activity, Intracellular Uptake and Apoptotic Induction of Gemcitabine-Loaded Pegylated Unilamellar Liposomes. Journal of Nanoscience and Nanotechnology, 2008, 8, 2102-2113.	0.9	46
29	In vitro evaluation of quercetin-3-O-acyl esters as topical prodrugs. International Journal of Pharmaceutics, 2007, 336, 257-262.	2.6	61
30	Physico-chemical characterization ofÂdisoxaril–dimethyl-β-cyclodextrin inclusion complex andÂinÂvitro permeation studies. European Journal of Medicinal Chemistry, 2006, 41, 233-240.	2.6	37
31	Preparation of celecoxib-dimethyl-β-cyclodextrin inclusion complex: characterization and in vitro permeation study. European Journal of Medicinal Chemistry, 2005, 40, 624-631.	2.6	65
32	Enhancement of drug affinity for cell membranes by conjugation with lipoamino acids. I. Synthesis and biological evaluation of lipophilic conjugates of tranylcypromine. European Journal of Medicinal Chemistry, 2005, 40, 1074-1079.	2.6	9
33	Preparation, characterization, molecular modeling and In vitro activity of paclitaxel–cyclodextrin complexes. Bioorganic and Medicinal Chemistry Letters, 2002, 12, 1637-1641.	1.0	50
34	Lecithin microemulsions for the topical administration of ketoprofen: percutaneous adsorption through human skin and in vivo human skin tolerability. International Journal of Pharmaceutics, 2002, 244, 21-31.	2.6	173
35	A calorimetric study on the idebenone–phospholipid membrane interaction. International Journal of Pharmaceutics, 1998, 163, 133-143.	2.6	21
36	Interaction of Natural and Modified β-Cyclodextrins with a Biological Membrane Model of Dipalmitoylphosphatidylcholine. Journal of Colloid and Interface Science, 1996, 180, 542-547.	5.0	48

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37	Effect of the complexation of some nonsteroidal anti-inflammatory drugs with β-cyclodextrin on the interaction with phosphatidylcholine liposomes. International Journal of Pharmaceutics, 1992, 88, 1-8.	2.6	51