

Elias Christoforides

List of Publications by Year in descending order

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15
papers

161
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1040056

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all docs

15
docs citations

15
times ranked

280
citing authors

#	ARTICLE	IF	CITATIONS
1	Crystal structure of the inclusion complex of cholesterol in β -cyclodextrin and molecular dynamics studies. <i>Beilstein Journal of Organic Chemistry</i> , 2018, 14, 838-848.	2.2	30
2	Structural study of the inclusion compounds of thymol, carvacrol and eugenol in β -cyclodextrin by X-ray crystallography. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2013, 77, 163-173.	1.6	29
3	Structural studies of the inclusion complexes of the (+)- and (α)-borneol enantiomers in β - and β -cyclodextrin. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2015, 81, 193-203.	1.6	15
4	Crystal structures and molecular dynamics studies of the inclusion compounds of β -citronellol in β -cyclodextrin, heptakis(2,6-di-O-methyl)- β -cyclodextrin and heptakis(2,3,6-tri-O-methyl)- β -cyclodextrin. <i>Journal of Molecular Structure</i> , 2018, 1161, 1-8.	3.6	14
5	Structural and Evolutionary Insights within the Polysaccharide Deacetylase Gene Family of <i>Bacillus anthracis</i> and <i>Bacillus cereus</i> . <i>Genes</i> , 2018, 9, 386.	2.4	14
6	X-ray crystallography and molecular dynamics studies of the inclusion complexes of geraniol in β -cyclodextrin, heptakis(2,6-di-O-methyl)- β -cyclodextrin and heptakis(2,3,6-tri-O-methyl)- β -cyclodextrin. <i>Journal of Molecular Structure</i> , 2020, 1202, 127350.	3.6	11
7	Enhanced Gefitinib Cytotoxicity in the Presence of Cyclodextrins: In-Vitro and Biophysical Studies Towards Potential Therapeutic Interventions for Cancer. <i>Journal of Biomedical Nanotechnology</i> , 2017, 13, 522-533.	1.1	11
8	Structural studies of the inclusion compounds of β -naphthaleneacetic acid in heptakis(2,6-di-O-methyl)- β -Cyclodextrin and heptakis(2,3,6-tri-O-methyl)- β -Cyclodextrin by X-ray crystallography and molecular dynamics. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2018, 92, 157-171.	1.6	9
9	Biophysical Studies and In Vitro Effects of Tumor Cell Lines of Cannabidiol and Its Cyclodextrin Inclusion Complexes. <i>Pharmaceutics</i> , 2022, 14, 706.	4.5	9
10	Inclusion Complexes of Naringenin in Dimethylated and Permethylated β -Cyclodextrins: Crystal Structures and Molecular Dynamics Studies. <i>Crystals</i> , 2020, 10, 10.	2.2	8
11	Structure of a bacterial cytoplasmic cyclophilin A in complex with a tetrapeptide. <i>Acta Crystallographica Section F: Structural Biology Communications</i> , 2012, 68, 259-264.	0.7	5
12	Inclusion of citral isomers in native and methylated cyclodextrins: Structural insights by X-ray crystallography and molecular dynamics simulation analysis. <i>Journal of Molecular Structure</i> , 2021, 1234, 130169.	3.6	5
13	Hippo(crates): An integrated atlas for natural product exploration through a state-of-the-art pipeline in cheminformatics. <i>World Academy of Sciences Journal</i> , 2021, 4, .	0.6	1
14	Crystal structure of cyclodextrin complexes with antioxidant substances. <i>Acta Crystallographica Section A: Foundations and Advances</i> , 2009, 65, s258-s258.	0.3	0
15	Glycosidic vs. Aglycol Form of Natural Products as Putative Tyrosinase Inhibitors. <i>Biophysica</i> , 2021, 1, 458-473.	1.4	0