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List of Publications by Year in descending order

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