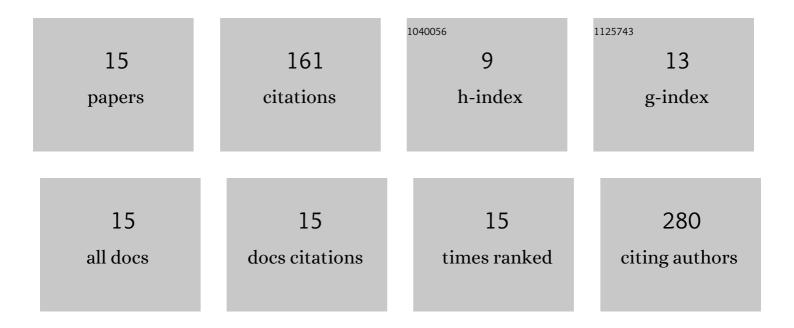
## **Elias Christoforides**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	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
2	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
3	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
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. Journal of Molecular Structure, 2018, 1161, 1-8.	3.6	14
5	Structural and Evolutionary Insights within the Polysaccharide Deacetylase Gene Family of Bacillus anthracis and Bacillus cereus. Genes, 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. Journal of Molecular Structure, 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. Journal of Biomedical Nanotechnology, 2017, 13, 522-533.	1.1	11
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	Biophysical Studies and In Vitro Effects of Tumor Cell Lines of Cannabidiol and Its Cyclodextrin Inclusion Complexes. Pharmaceutics, 2022, 14, 706.	4.5	9
10	Inclusion Complexes of Naringenin in Dimethylated and Permethylated Î <sup>2</sup> -Cyclodextrins: Crystal Structures and Molecular Dynamics Studies. Crystals, 2020, 10, 10.	2.2	8
11	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
12	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
13	Hippo(crates): An integrated atlas for natural product exploration through a state‴ofâ€`the art pipeline in chemoinformatics. World Academy of Sciences Journal, 2021, 4, .	0.6	1
14	Crystal structure of cyclodextrin complexes with antioxidant substances. Acta Crystallographica Section A: Foundations and Advances, 2009, 65, s258-s258.	0.3	0
15	Glycosidic vs. Aglycol Form of Natural Products as Putative Tyrosinase Inhibitors. Biophysica, 2021, 1, 458-473.	1.4	Ο