

# Christopher R Brue

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2121352/publications.pdf>

Version: 2024-02-01

6

papers

68

citations

2258059

3

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

82

citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of Amyloid- $\beta$ Aggregation by Cobalt(III) Schiff Base Complexes: A Computational and Experimental Approach. <i>Journal of the American Chemical Society</i> , 2019, 141, 16685-16695.	13.7	50
2	Synthesis, characterization and crystal structure of dinuclear cobalt(II) macrocyclic complexes, containing thiocyanate and azide groups. <i>Polyhedron</i> , 2016, 109, 176-181.	2.2	5
3	Cobalt(III) Schiff base complexes stabilize non-fibrillar amyloid- $\beta$ aggregates with reduced toxicity. <i>Journal of Inorganic Biochemistry</i> , 2020, 213, 111265.	3.5	5
4	Functional Disruption of Gli1-DNA Recognition via a Cobalt(III) Complex. <i>ChemMedChem</i> , 2022, 17, e202200025.	3.2	4
5	N,N'-Diethyl-4-nitrobenzene-1,3-diamine, 2,6-bis(ethylamino)-3-nitrobenzonitrile and bis(4-ethylamino-3-nitrophenyl) sulfone. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2010, 66, o369-o373.	0.4	2
6	A Ln(III)-3-hydroxypyridine pH responsive probe optimized by DFT. <i>RSC Advances</i> , 2020, 10, 8994-8999.	3.6	2