

# Changli Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1967018/publications.pdf>

Version: 2024-02-01

11  
papers

597  
citations

933447

10  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

701  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Borondifluorideâ€Complexâ€Based Photothermal Agent with an 80â€™% Photothermal Conversion Efficiency for Photothermal Therapy in the NIRâ€ Window. <i>Angewandte Chemie</i> , 2021, 133, 22550-22558.	2.0	24
2	A Borondifluorideâ€Complexâ€Based Photothermal Agent with an 80â€™% Photothermal Conversion Efficiency for Photothermal Therapy in the NIRâ€ Window. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 22376-22384.	13.8	128
3	A label-free fluorescent probe for dynamic in situ visualization of amyloid-Î² peptides aggregation. <i>Sensors and Actuators B: Chemical</i> , 2021, 347, 130607.	7.8	7
4	Small molecule-mediated co-assembly of amyloid-Î² oligomers reduces neurotoxicity through promoting non-fibrillar aggregation. <i>Chemical Science</i> , 2020, 11, 7158-7169.	7.4	27
5	Mitochondrion-targeted platinum complexes suppressing lung cancer through multiple pathways involving energy metabolism. <i>Chemical Science</i> , 2019, 10, 3089-3095.	7.4	119
6	Modulating Conformation of AÎ²-Peptide: An Effective Way to Prevent Protein-Misfolding Disease. <i>Inorganic Chemistry</i> , 2018, 57, 13533-13543.	4.0	32
7	A copperâ€amyloid-Î² targeted fluorescent chelator as a potential theranostic agent for Alzheimer's disease. <i>Inorganic Chemistry Frontiers</i> , 2016, 3, 1572-1581.	6.0	20
8	Specific self-monitoring of metal-associated amyloid-Î² peptide disaggregation by a fluorescent chelator. <i>Chemical Communications</i> , 2016, 52, 2245-2248.	4.1	28
9	A platinum anticancer theranostic agent with magnetic targeting potential derived from maghemite nanoparticles. <i>Chemical Science</i> , 2013, 4, 2605.	7.4	43
10	Inhibitory action of macrocyclic platiniferous chelators on metal-induced AÎ² aggregation. <i>Chemical Science</i> , 2012, 3, 1304.	7.4	72
11	Effects of Cyclen and Cyclam on Zinc(II)- and Copper(II)-Induced Amyloid Î²-Peptide Aggregation and Neurotoxicity. <i>Inorganic Chemistry</i> , 2009, 48, 5801-5809.	4.0	97