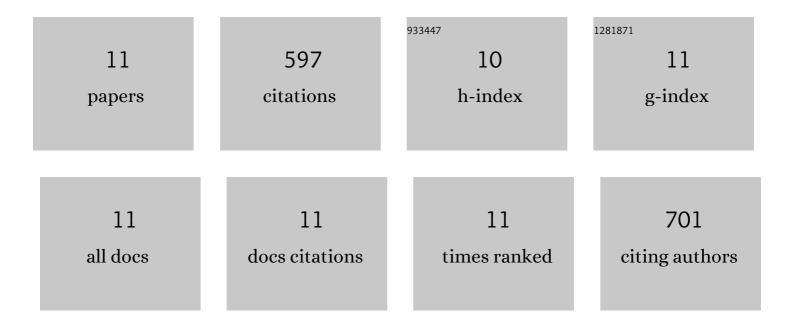
Changli Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1967018/publications.pdf Version: 2024-02-01



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