## Keke Chai

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2833931/publications.pdf

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		1163117	1199594	
13	194	8	12	
papers	citations	h-index	g-index	
13	13	13	149	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Biodegradable oxygen-producing manganese-chelated metal organic frameworks for tumor-targeted synergistic chemo/photothermal/ photodynamic therapy. Acta Biomaterialia, 2022, 138, 463-477.	8.3	38
2	Dual-Responsive and ROS-Augmented Nanoplatform for Chemo/Photodynamic/Chemodynamic Combination Therapy of Triple Negative Breast Cancer. ACS Applied Materials & S7-68.	8.0	32
3	A self-amplified nanocatalytic system for achieving "1 + 1 + 1â€‱> 3―chemodyr negative breast cancer. Journal of Nanobiotechnology, 2021, 19, 261.	namic ther	apy on triple
4	Metalâ€Polyphenolâ€Network Coated Prussian Blue Nanoparticles for Synergistic Ferroptosis and Apoptosis via Triggered GPX4 Inhibition and Concurrent In Situ Bleomycin Toxification. Small, 2021, 17, e2103919.	10.0	41
5	Dynamic-Inspired Perspective on the Molecular Inhibitor of Tau Aggregation by Glucose Gallates Based on Human Neurons. ACS Chemical Neuroscience, 2021, 12, 4162-4174.	3.5	6
6	A multifunctional SN38-conjugated nanosystem for defeating myelosuppression and diarrhea induced by irinotecan in esophageal cancer. Nanoscale, 2020, 12, 21234-21247.	5.6	13
7	A ruthenium(II) complex with a methylated polypyridine ligand: synthesis, DNA binding, and antiproliferation activity. Transition Metal Chemistry, 2019, 44, 699-705.	1.4	1
8	Synthesis, characterization, DNA binding, topoisomerase I inhibition and antiproliferation activities of three new functionalized terpyridine platinum(II) complexes. Journal of Inorganic Biochemistry, 2019, 192, 17-24.	3.5	19
9	Synthesis, DNA binding, topoisomerase I inhibition and antiproliferation activities of three new binuclear terpyridine platinum(II) complexes. Polyhedron, 2019, 157, 124-130.	2.2	13
10	One-Pot Solvothermal Synthesis and X-Ray Structure of a Methylated Terpyridine Derivative as DNA Binder and Anticancer Agent. Heterocycles, 2019, 98, 387.	0.7	1
11	Chiral recognition of dihydroxyphenylalanine enantiomers with (R)/(S)-2-Phenylpropionic acid grafted PProDOT electrochemical sensors. Synthetic Metals, 2018, 246, 282-288.	3.9	8
12	Supercapacitor properties of nanowire poly((3,4-dihydro-2H-thieno[3,4-b][1,4]dioxepin-3-yl)methanol) free-supporting films. Electrochimica Acta, 2018, 283, 488-496.	5.2	12
13	Synthesis, characterization, DNA binding, topoisomerase I inhibition, and antiproliferation activities of (di-tert-butylbipyridine) platinum(II) complexes. Transition Metal Chemistry, 2018, 43, 657-664.	1.4	O