

Haoqiang Lai

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

522
citations

933447

10
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

864
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual-function nanosystem for synergetic cancer chemo-/radiotherapy through ROS-mediated signaling pathways. <i>Biomaterials</i> , 2015, 51, 30-42.	11.4	129
2	RGD peptide-conjugated selenium nanoparticles: antiangiogenesis by suppressing VEGF-VEGFR2-ERK/AKT pathway. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2016, 12, 1627-1639.	3.3	106
3	Boosting Natural Killer Cell-Based Cancer Immunotherapy with Selenocystine/Transforming Growth Factor-Beta Inhibitor-Encapsulated Nanoemulsion. <i>ACS Nano</i> , 2020, 14, 11067-11082.	14.6	66
4	Antiangiogenic ruthenium(II) benzimidazole complexes, structure-based activation of distinct signaling pathways. <i>Metallomics</i> , 2015, 7, 439-447.	2.4	56
5	Selenium-containing ruthenium complex synergizes with natural killer cells to enhance immunotherapy against prostate cancer via activating TRAIL/FasL signaling. <i>Biomaterials</i> , 2019, 219, 119377.	11.4	56
6	Biomedical Application of Reactive Oxygen Species-Responsive Nanocarriers in Cancer, Inflammation, and Neurodegenerative Diseases. <i>Frontiers in Chemistry</i> , 2020, 8, 838.	3.6	34
7	Selenadiazole Derivatives Inhibit Angiogenesis-Mediated Human Breast Tumor Growth by Suppressing the VEGFR2-Mediated ERK and AKT Signaling Pathways. <i>Chemistry - an Asian Journal</i> , 2018, 13, 1447-1457.	3.3	19
8	Enhancement of Antiangiogenic Efficacy of Iron(II) Complex by Selenium Substitution. <i>Chemistry - an Asian Journal</i> , 2017, 12, 982-987.	3.3	18
9	Selenium substitution endows cystine with radiosensitization activity against cervical cancer cells. <i>RSC Advances</i> , 2014, 4, 34210-34216.	3.6	17
10	Iron(II)-Polypyridyl Complexes Inhibit the Growth of Glioblastoma Tumor and Enhance TRAIL-Induced Cell Apoptosis. <i>Chemistry - an Asian Journal</i> , 2018, 13, 2730-2738.	3.3	13
11	Selenadiazole derivatives antagonize glucocorticoid-induced osteoblasts cells apoptosis by blocking ROS-mediated signaling, a new anti-osteoporosis strategy. <i>RSC Advances</i> , 2017, 7, 29656-29664.	3.6	7
12	Gadolinium(III) Porphyrinoid Phototheranostics. <i>Chemistry - an Asian Journal</i> , 2022, 17, .	3.3	1