

Ling Wu

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

675
citations

758635

12
h-index

839053

18
g-index

19
all docs

19
docs citations

19
times ranked

1571
citing authors

#	ARTICLE	IF	CITATIONS
1	The bone microenvironment invigorates metastatic seeds for further dissemination. <i>Cell</i> , 2021, 184, 2471-2486.e20.	13.5	131
2	Tuning Cell Autophagy by Diversifying Carbon Nanotube Surface Chemistry. <i>ACS Nano</i> , 2014, 8, 2087-2099.	7.3	113
3	Synergistic inhibition of carbon steel corrosion in 0.5 M HCl solution by indigo carmine and some cationic organic compounds: experimental and theoretical studies. <i>RSC Advances</i> , 2016, 6, 22250-22268.	1.7	83
4	Cytotoxicity-Related Bioeffects Induced by Nanoparticles: The Role of Surface Chemistry. <i>Frontiers in Bioengineering and Biotechnology</i> , 2019, 7, 414.	2.0	76
5	Tumor-Associated Neutrophils and Macrophagesâ€™ Heterogenous but Not Chaotic. <i>Frontiers in Immunology</i> , 2020, 11, 553967.	2.2	53
6	EGFL9 promotes breast cancer metastasis by inducing cMET activation and metabolic reprogramming. <i>Nature Communications</i> , 2019, 10, 5033.	5.8	42
7	Induction of Size-Dependent Breakdown of Blood-Milk Barrier in Lactating Mice by TiO ₂ Nanoparticles. <i>PLoS ONE</i> , 2015, 10, e0122591.	1.1	33
8	Disulfiram and BKM120 in Combination with Chemotherapy Impede Tumor Progression and Delay Tumor Recurrence in Tumor Initiating Cell-Rich TNBC. <i>Scientific Reports</i> , 2019, 9, 236.	1.6	29
9	HOXC10 promotes gastric cancer cell invasion and migration via regulation of the NF- κ B pathway. <i>Biochemical and Biophysical Research Communications</i> , 2018, 501, 628-635.	1.0	20
10	Harnessing the power of antibodies to fight bone metastasis. <i>Science Advances</i> , 2021, 7, .	4.7	18
11	Synergistic action by multi-targeting compounds produces a potent compound combination for human NSCLC both in vitro and in vivo. <i>Cell Death and Disease</i> , 2014, 5, e1138-e1138.	2.7	16
12	Discovery of Small Molecules that Target Autophagy for Cancer Treatment. <i>Current Medicinal Chemistry</i> , 2011, 18, 1866-1873.	1.2	14
13	Fusion Protein Vectors to Increase Protein Production and Evaluate the Immunogenicity of Genetic Vaccines. <i>Molecular Therapy</i> , 2000, 2, 288-297.	3.7	12
14	RNA binding protein RBMS3 is a common EMT effector that modulates triple-negative breast cancer progression via stabilizing PRRX1 mRNA. <i>Oncogene</i> , 2021, 40, 6430-6442.	2.6	10
15	Reprogramming Cellular Signaling Machinery Using Surface-Modified Carbon Nanotubes. <i>Chemical Research in Toxicology</i> , 2015, 28, 296-305.	1.7	9
16	Improving both aqueous solubility and anti-cancer activity by assessing progressive lead optimization libraries. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 1971-1975.	1.0	7
17	Cooperative oncogenic effect and cell signaling crosstalk of co-occurring HER2 and mutant PIK3CA in mammary epithelial cells. <i>International Journal of Oncology</i> , 2017, 51, 1320-1330.	1.4	5
18	Bone-Specific Enhancement of Antibody Therapy for Breast Cancer Metastasis to Bone. <i>ACS Central Science</i> , 2022, 8, 312-321.	5.3	4