

Bin Sun

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

245
citations

1163117

8
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

484
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular mechanisms of ferroptosis and their role in inflammation. International Reviews of Immunology, 2023, 42, 71-81.	3.3	16
2	Near-Infrared Fluorophores for Thrombosis Diagnosis and Therapy. Advanced Therapeutics, 2021, 4, 2000278.	3.2	8
3	Reconstruction of Anterior Mandibular Defect Using Submental Island Flap Pedicled With Mental Artery. Ear, Nose and Throat Journal, 2021, , 014556132098703.	0.8	0
4	Metformin inhibits epithelial-mesenchymal transition of oral squamous cell carcinoma via the mTOR/HIF-1 α /PKM2/STAT3 pathway. Oncology Letters, 2021, 21, 31.	1.8	6
5	Doxorubicin-loaded Cu ₂ S/Tween-20 nanocomposites for light-triggered tumor photothermal therapy and chemotherapy. RSC Advances, 2020, 10, 26059-26066.	3.6	6
6	Metformin inhibits epithelial-mesenchymal transition of oral squamous cell carcinoma via the mTOR/HIF-1 α /PKM2/STAT3 pathway. Oncology Letters, 2020, 21, 1-1.	1.8	13
7	Multidrug resistant tumors-aimed theranostics on the basis of strong electrostatic attraction between resistant cells and nanomaterials. Biomaterials Science, 2019, 7, 4990-5001.	5.4	9
8	Nanoparticles based on retinoic acid capped with ferrocenium: a novel synthesized targetable nanoparticle both with anti-cancer effect and drug loading capacity. RSC Advances, 2019, 9, 16208-16214.	3.6	2
9	Codelivery of doxorubicin and MDR1-siRNA by mesoporous silica nanoparticles-polymerpolyethylenimine to improve oral squamous carcinoma treatment. International Journal of Nanomedicine, 2018, Volume 13, 187-198.	6.7	49
10	New ferrocene modified retinoic acid with enhanced efficacy against melanoma cells via GSH depletion. RSC Advances, 2018, 8, 27740-27745.	3.6	3
11	Fluorescent non-conjugated polymer dots for targeted cell imaging. Nanoscale, 2016, 8, 9837-9841.	5.6	67
12	Cupreous Complex-Loaded Chitosan Nanoparticles for Photothermal Therapy and Chemotherapy of Oral Epithelial Carcinoma. ACS Applied Materials & Interfaces, 2015, 7, 20801-20812.	8.0	58
13	Sustained release poly (lactic-co-glycolic acid) microspheres of bone morphogenetic protein 2 plasmid/calcium phosphate to promote in vitro bone formation and in vivo ectopic osteogenesis. American Journal of Translational Research (discontinued), 2015, 7, 2561-72.	0.0	8