

Lu Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

655
citations

687363

13
h-index

610901

24
g-index

30
all docs

30
docs citations

30
times ranked

986
citing authors

#	ARTICLE	IF	CITATIONS
1	The real-life performance of metagenomic next-generation sequencing in sepsis. <i>Journal of Infection</i> , 2022, 84, 418-467.	3.3	6
2	The new mitochondrial uncoupler BAM15 induces ROS production for treatment of acute myeloid leukemia. <i>Biochemical Pharmacology</i> , 2022, 198, 114948.	4.4	3
3	Co-delivery of Docetaxel and Resveratrol by liposomes synergistically boosts antitumor efficiency against prostate cancer. <i>European Journal of Pharmaceutical Sciences</i> , 2022, 174, 106199.	4.0	28
4	Ortho-silicic acid enhances osteogenesis of osteoblasts through the upregulation of miR-130b which directly targets PTEN. <i>Life Sciences</i> , 2021, 264, 118680.	4.3	13
5	Self-assembled anionic and cationic Au nanoparticles with Au nanoclusters for the exploration of different biological responsiveness in cancer therapy. <i>Nanoscale Advances</i> , 2021, 3, 2812-2821.	4.6	9
6	BMPR2 expression level is correlated with low immune infiltration and predicts metastasis and poor survival in osteosarcoma. <i>Oncology Letters</i> , 2021, 21, 391.	1.8	8
7	Bionic Tigerâ€™Bone Powder Improves Bone Microstructure and Bone Biomechanical Strength of Ovariectomized Rats. <i>Orthopaedic Surgery</i> , 2021, 13, 1111-1118.	1.8	4
8	Response to letter to the editor and comment concerning â€œCombined use of tranexamic acid and rivaroxaban in posterior lumbar interbody fusion safely reduces blood loss and transfusion rates without increasing the risk of thrombosisâ€”a prospective, stratified, randomized, controlled trialâ€” <i>International Orthopaedics</i> , 2021, 45, 2167-2168.	1.9	0
9	Ten-Year Changes in Bloodstream Infection With <i>Acinetobacter Baumannii</i> Complex in Intensive Care Units in Eastern China: A Retrospective Cohort Study. <i>Frontiers in Medicine</i> , 2021, 8, 715213.	2.6	4
10	High-Dose versus Standard-Dose Tigecycline Treatment of Secondary Bloodstream Infections Caused by Extensively Drug-Resistant <i>Acinetobacter baumannii</i> : An Observational Cohort Study. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 3837-3848.	2.7	3
11	3,4-Dihydroxyphenylethanol ameliorates lipopolysaccharide-induced septic cardiac injury in a murine model. <i>Open Life Sciences</i> , 2021, 16, 1313-1320.	1.4	4
12	GABPA is a master regulator of luminal identity and restrains aggressive diseases in bladder cancer. <i>Cell Death and Differentiation</i> , 2020, 27, 1862-1877.	11.2	35
13	Discovery of new fluorescent thiazoleâ€™pyrazoline derivatives as autophagy inducers by inhibiting mTOR activity in A549 human lung cancer cells. <i>Cell Death and Disease</i> , 2020, 11, 551.	6.3	19
14	Combined use of tranexamic acid and rivaroxaban in posterior lumbar interbody fusion safely reduces blood loss and transfusion rates without increasing the risk of thrombosisâ€™a prospective, stratified, randomized, controlled trial. <i>International Orthopaedics</i> , 2020, 44, 2079-2087.	1.9	15
15	Risk factors for venous thromboembolism following spinal surgery. <i>Medicine (United States)</i> , 2020, 99, e20954.	1.0	25
16	Exosomes from bone marrow mesenchymal stem cells enhance fracture healing through the promotion of osteogenesis and angiogenesis in a rat model of nonunion. <i>Stem Cell Research and Therapy</i> , 2020, 11, 38.	5.5	168
17	Activity and mechanism of flavokawain A in inhibiting permeabilityâ€™glycoprotein expression in paclitaxel resistance of lung cancer. <i>Oncology Letters</i> , 2020, 19, 379-387.	1.8	12
18	Postoperative adjuvant chemotherapy combined with intracavitary brachytherapy achieved the equivalent survival compared with concurrent chemoradiotherapy in cervical cancer patients with intermediate-risk. <i>Japanese Journal of Clinical Oncology</i> , 2019, 49, 714-718.	1.3	4

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19	Discovery of a new autophagy inducer for A549 lung cancer cells. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 2845-2856.	3.0	3
20	GABPA inhibits invasion/metastasis in papillary thyroid carcinoma by regulating DICER1 expression. <i>Oncogene</i> , 2019, 38, 965-979.	5.9	42
21	Orthosilicic Acid Accelerates Bone Formation in Human Osteoblast-Like Cells Through the PI3K-Akt-mTOR Pathway. <i>Biological Trace Element Research</i> , 2019, 190, 327-335.	3.5	25
22	Downregulation of MUTYH contributes to cisplatin-resistance of esophageal squamous cell carcinoma cells by promoting Twist-mediated EMT. <i>Oncology Reports</i> , 2019, 42, 2716-2727.	2.6	8
23	Paris Polyphylla -Derived Saponins Inhibit Growth of Bladder Cancer Cells by Inducing Mutant P53 Degradation While Up-Regulating CDKN1A Expression. <i>Current Urology</i> , 2018, 11, 131-138.	0.6	14
24	Anti-Cancer Effects of Paris Polyphylla Ethanol Extract by Inducing Cancer Cell Apoptosis and Cycle Arrest in Prostate Cancer Cells. <i>Current Urology</i> , 2018, 11, 144-150.	0.6	15
25	Prucalopride Inhibits Proliferation of Ovarian Cancer Cells via Phosphatidylinositol 3-Kinase (PI3K) Signaling Pathway. <i>Medical Science Monitor</i> , 2018, 24, 4137-4145.	1.1	3
26	Different macrophages equally induce EMT in endometria of adenomyosis and normal. <i>Reproduction</i> , 2017, 154, 79-92.	2.6	22
27	A 9-microRNA Signature in Serum Serves as a Noninvasive Biomarker in Early Diagnosis of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 1365-1377.	2.6	81
28	Dual inhibition of glycolysis and glutaminolysis as a therapeutic strategy in the treatment of ovarian cancer. <i>Oncotarget</i> , 2017, 8, 63551-63561.	1.8	36
29	Glutaminase inhibitor compound 968 inhibits cell proliferation and sensitizes paclitaxel in ovarian cancer. <i>American Journal of Translational Research (discontinued)</i> , 2016, 8, 4265-4277.	0.0	30
30	Discrepancies Between Biopsy-based and Excision-based Grading of Cervical Intraepithelial Neoplasia. <i>International Journal of Gynecological Pathology</i> , 2015, 34, 221-227.	1.4	16