

Kai Guo

List of Publications by Year in descending order

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21
papers

482
citations

840776

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752698

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987
citing authors

#	ARTICLE	IF	CITATIONS
1	Intranasal Delivery of Copper Oxide Nanoparticles Induces Pulmonary Toxicity and Fibrosis in C57BL/6 mice. <i>Scientific Reports</i> , 2018, 8, 4499.	3.3	87
2	Glucocorticoids: Dose-related effects on osteoclast formation and function via reactive oxygen species and autophagy. <i>Bone</i> , 2015, 79, 222-232.	2.9	79
3	Histone deacetylase 9 downregulation decreases tumor growth and promotes apoptosis in non-small cell lung cancer after melatonin treatment. <i>Journal of Pineal Research</i> , 2019, 67, e12587.	7.4	43
4	NFAT5 promotes proliferation and migration of lung adenocarcinoma cells in part through regulating AQP5 expression. <i>Biochemical and Biophysical Research Communications</i> , 2015, 465, 644-649.	2.1	40
5	PERK/eIF-2 β /CHOP Pathway Dependent ROS Generation Mediates Butein-induced Non-small-cell Lung Cancer Apoptosis and G2/M Phase Arrest. <i>International Journal of Biological Sciences</i> , 2019, 15, 1637-1653.	6.4	32
6	Regulation of Integrin Subunit Alpha 2 by miR-135b-5p Modulates Chemoresistance in Gastric Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 308.	2.8	27
7	Treatment Effects of the Second-Generation Tyrosine Kinase Inhibitor Dasatinib on Autoimmune Arthritis. <i>Frontiers in Immunology</i> , 2018, 9, 3133.	4.8	26
8	STYK1 promotes tumor growth and metastasis by reducing SPINT2/HAI-2 expression in non-small cell lung cancer. <i>Cell Death and Disease</i> , 2019, 10, 435.	6.3	25
9	Detection of epidermal growth factor receptor mutation in plasma as a biomarker in Chinese patients with early-stage non-small cell lung cancer. <i>OncoTargets and Therapy</i> , 2015, 8, 3289.	2.0	22
10	Disturbed MEK/ERK signaling increases osteoclast activity via the Hedgehog-Gli pathway in postmenopausal osteoporosis. <i>Progress in Biophysics and Molecular Biology</i> , 2016, 122, 101-111.	2.9	20
11	MiRNA-199a-5p positively regulated RANKL-induced osteoclast differentiation by target Mafk protein. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 7024-7031.	2.6	16
12	CD147 confers temozolomide resistance of glioma cells via the regulation of TrCP/Nrf2 pathway. <i>International Journal of Biological Sciences</i> , 2021, 17, 3013-3023.	6.4	14
13	Value of time-intensity curve analysis of contrast-enhanced ultrasound in the differential diagnosis of thyroid nodules. <i>European Journal of Radiology</i> , 2018, 105, 182-187.	2.6	12
14	TRIP13 upregulation is correlated with poor prognosis and tumor progression in esophageal squamous cell carcinoma. <i>Pathology Research and Practice</i> , 2019, 215, 152415.	2.3	10
15	Detection of epidermal growth factor receptor (EGFR) mutations from preoperative circulating tumor DNA (ctDNA) as a prognostic predictor for stage III non-small cell lung cancer (NSCLC) patients with baseline tissue EGFR mutations. <i>Translational Lung Cancer Research</i> , 2021, 10, 3213-3225.	2.8	9
16	Comparison of the Effects of Pretreatment with Repeated Electroacupuncture at Gv20 and St36 on Fatigue in Rats. <i>Acupuncture in Medicine</i> , 2015, 33, 406-412.	1.0	7
17	The DNA damage repair-related gene PKMYT1 is a potential biomarker in various malignancies. <i>Translational Lung Cancer Research</i> , 2021, 10, 4600-4616.	2.8	5
18	Senescence marker protein 30 inhibits tumor growth by reducing HDAC4 expression in non-small cell lung cancer. <i>Translational Lung Cancer Research</i> , 2021, 10, 4558-4573.	2.8	5

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19	Effects of silibinin-loaded thermosensitive liposome-microbubble complex on inhibiting rabbit liver VX2 tumors in sub-hyperthermia fields. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 1233-1240.	1.8	2
20	Histochemical analysis of testis specific gene 13 in human normal and malignant tissues. <i>Cell and Tissue Research</i> , 2015, 362, 653-663.	2.9	1
21	Video-assisted thoracoscopic completion thymectomy based on mediastinal pleura guidance. <i>Journal of Thoracic Disease</i> , 2017, 9, 1382-1385.	1.4	0