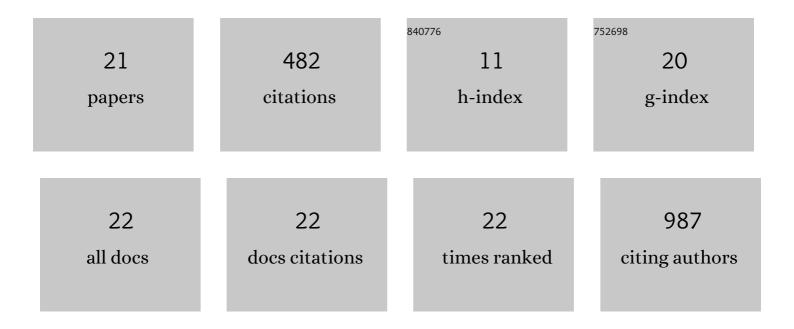


List of Publications by Year in descending order

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KAL GUO

#	Article	lF	CITATIONS
1	Intranasal Delivery of Copper Oxide Nanoparticles Induces Pulmonary Toxicity and Fibrosis in C57BL/6 mice. Scientific Reports, 2018, 8, 4499.	3.3	87
2	Glucocorticoids: Dose-related effects on osteoclast formation and function via reactive oxygen species and autophagy. Bone, 2015, 79, 222-232.	2.9	79
3	Histone deacetylase 9 downregulation decreases tumor growth and promotes apoptosis in nonâ€small cell lung cancer after melatonin treatment. Journal of Pineal Research, 2019, 67, e12587.	7.4	43
4	NFAT5 promotes proliferation and migration of lung adenocarcinoma cells in part through regulating AQP5 expression. Biochemical and Biophysical Research Communications, 2015, 465, 644-649.	2.1	40
5	PERK/eIF-2α/CHOP Pathway Dependent ROS Generation Mediates Butein-induced Non-small-cell Lung Cancer Apoptosis and G2/M Phase Arrest. International Journal of Biological Sciences, 2019, 15, 1637-1653.	6.4	32
6	Regulation of Integrin Subunit Alpha 2 by miR-135b-5p Modulates Chemoresistance in Gastric Cancer. Frontiers in Oncology, 2020, 10, 308.	2.8	27
7	Treatment Effects of the Second-Generation Tyrosine Kinase Inhibitor Dasatinib on Autoimmune Arthritis. Frontiers in Immunology, 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. Cell Death and Disease, 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. OncoTargets and Therapy, 2015, 8, 3289.	2.0	22
10	Disturbed MEK/ERK signaling increases osteoclast activity via the Hedgehog-Gli pathway in postmenopausal osteoporosis. Progress in Biophysics and Molecular Biology, 2016, 122, 101-111.	2.9	20
11	MiRNAâ€199aâ€5p positively regulated RANKLâ€induced osteoclast differentiation by target Mafb protein. Journal of Cellular Biochemistry, 2019, 120, 7024-7031.	2.6	16
12	CD147 confers temozolomide resistance of glioma cells via the regulation of β-TrCP/Nrf2 pathway. International Journal of Biological Sciences, 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. European Journal of Radiology, 2018, 105, 182-187.	2.6	12
14	TRIP13 upregulation is correlated with poor prognosis and tumor progression in esophageal squamous cell carcinoma. Pathology Research and Practice, 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 l–III non-small cell lung cancer (NSCLC) patients with baseline tissue EGFR mutations. Translational Lung Cancer Research, 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. Acupuncture in Medicine, 2015, 33, 406-412.	1.0	7
17	The DNA damage repair-related gene PKMYT1 is a potential biomarker in various malignancies. Translational Lung Cancer Research, 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. Translational Lung Cancer Research, 2021, 10, 4558-4573.	2.8	5

Kai Guo

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