

Xiaolong Yan

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

1,700
citations

257101

24
h-index

288905

40
g-index

52
all docs

52
docs citations

52
times ranked

2917
citing authors

#	ARTICLE	IF	CITATIONS
1	HDAC7 promotes NSCLC proliferation and metastasis via stabilization by deubiquitinase USP10 and activation of β -catenin-FGF18 pathway. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, 91.	3.5	18
2	Lysine Acetylation/Deacetylation Modification of Immune-Related Molecules in Cancer Immunotherapy. <i>Frontiers in Immunology</i> , 2022, 13, 865975.	2.2	13
3	Melatonin may suppress lung adenocarcinoma progression via regulation of the circular noncoding RNA hsa_circ_0017109/miR-135b-3p/TOX3 axis. <i>Journal of Pineal Research</i> , 2022, 73, .	3.4	21
4	WNT5A promotes the metastasis of esophageal squamous cell carcinoma by activating the HDAC7/SNAIL signaling pathway. <i>Cell Death and Disease</i> , 2022, 13, .	2.7	8
5	Neoadjuvant atezolizumab combined chemotherapy in limited-stage and resectable small cell lung cancer: A multicentric, single-arm and open study.. <i>Journal of Clinical Oncology</i> , 2022, 40, e20615-e20615.	0.8	1
6	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.	1.3	9
7	A multicenter single-arm trial of sintilimab in combination with chemotherapy for neoadjuvant treatment of resectable esophageal cancer (SIN-ICE study). <i>Annals of Translational Medicine</i> , 2021, 9, 1700-1700.	0.7	25
8	Expert consensus on resection of chest wall tumors and chest wall reconstruction. <i>Translational Lung Cancer Research</i> , 2021, 10, 4057-4083.	1.3	27
9	Mitosis-related gene CENP-U as a potential biomarker in malignancy. <i>Annals of Translational Medicine</i> , 2021, 9, 1744-1744.	0.7	5
10	The DNA damage repair-related gene PKMYT1 is a potential biomarker in various malignancies. <i>Translational Lung Cancer Research</i> , 2021, 10, 4600-4616.	1.3	5
11	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.	1.3	5
12	Highly-selective detection of EGFR mutation gene in lung cancer based on surface enhanced Raman spectroscopy and asymmetric PCR. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 190, 113522.	1.4	18
13	Utilizing Melatonin to Alleviate Side Effects of Chemotherapy: A Potentially Good Partner for Treating Cancer with Ageing. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-20.	1.9	29
14	The Protective Effects of Melatonin Against LPS-Induced Septic Myocardial Injury: A Potential Role of AMPK-Mediated Autophagy. <i>Frontiers in Endocrinology</i> , 2020, 11, 162.	1.5	30
15	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.	2.6	32
16	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.	2.7	25
17	TRIP13 upregulation is correlated with poor prognosis and tumor progression in esophageal squamous cell carcinoma. <i>Pathology Research and Practice</i> , 2019, 215, 152415.	1.0	10
18	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.	3.4	43

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19	Pterostilbene: Mechanisms of its action as oncostatic agent in cell models and in vivo studies. <i>Pharmacological Research</i> , 2019, 145, 104265.	3.1	51
20	Three-Dimensional Printing PEEK Implant: A Novel Choice for the Reconstruction of Chest Wall Defect. <i>Annals of Thoracic Surgery</i> , 2019, 107, 921-928.	0.7	51
21	Berberine ameliorates lipopolysaccharide-induced acute lung injury via the PERK-mediated Nrf2/HO-1 signaling axis. <i>Phytotherapy Research</i> , 2019, 33, 130-148.	2.8	52
22	Forkhead box O proteins: Crucial regulators of cancer EMT. <i>Seminars in Cancer Biology</i> , 2018, 50, 21-31.	4.3	50
23	Secondary resection tracheal was facilitated in robot-assisted left pneumonectomy. <i>Journal of Thoracic Disease</i> , 2018, 10, 7005-7008.	0.6	0
24	Nrf2 Weaves an Elaborate Network of Neuroprotection Against Stroke. <i>Molecular Neurobiology</i> , 2017, 54, 1440-1455.	1.9	61
25	Phloretin induces apoptosis of human esophageal cancer via a mitochondria-dependent pathway. <i>Oncology Letters</i> , 2017, 14, 6763-6768.	0.8	21
26	Pterostilbene exerts anticancer activity on non-small-cell lung cancer via activating endoplasmic reticulum stress. <i>Scientific Reports</i> , 2017, 7, 8091.	1.6	53
27	Melatonin and mitochondrial function during ischemia/reperfusion injury. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 3989-3998.	2.4	94
28	Video-assisted thoracoscopic completion thymectomy based on mediastinal pleura guidance. <i>Journal of Thoracic Disease</i> , 2017, 9, 1382-1385.	0.6	0
29	Tracheal suspension by using 3-dimensional printed personalized scaffold in a patient with tracheomalacia. <i>Journal of Thoracic Disease</i> , 2016, 8, 3323-3328.	0.6	46
30	Melatonin as a potential anticarcinogen for non-small-cell lung cancer. <i>Oncotarget</i> , 2016, 7, 46768-46784.	0.8	85
31	Emerging role of N-myc downstream-regulated gene 2 (NDRG2) in cancer. <i>Oncotarget</i> , 2016, 7, 209-223.	0.8	59
32	Melatonin reverses flow shear stress-induced injury in bone marrow mesenchymal stem cells via activation of AMP-activated protein kinase signaling. <i>Journal of Pineal Research</i> , 2016, 60, 228-241.	3.4	40
33	Pulmonary resident neutrophils regulate the production of GM-CSF and alveolar macrophages. <i>FEBS Journal</i> , 2016, 283, 1465-1474.	2.2	13
34	Melatonin attenuated early brain injury induced by subarachnoid hemorrhage via regulating NLRP3 inflammasome and apoptosis signaling. <i>Journal of Pineal Research</i> , 2016, 60, 253-262.	3.4	160
35	Pterostilbene Inhibits the Growth of Human Esophageal Cancer Cells by Regulating Endoplasmic Reticulum Stress. <i>Cellular Physiology and Biochemistry</i> , 2016, 38, 1226-1244.	1.1	49
36	Melatonin: the dawning of a treatment for fibrosis?. <i>Journal of Pineal Research</i> , 2016, 60, 121-131.	3.4	91

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37	Icariin displays anticancer activity against human esophageal cancer cells via regulating endoplasmic reticulum stress-mediated apoptotic signaling. <i>Scientific Reports</i> , 2016, 6, 21145.	1.6	59
38	Thapsigargin sensitizes human esophageal cancer to TRAIL-induced apoptosis via AMPK activation. <i>Scientific Reports</i> , 2016, 6, 35196.	1.6	32
39	Lewis Lung Cancer Cells Promote SIGNR1 (CD209b)-Mediated Macrophages Polarization Induced by IL-4 to Facilitate Immune Evasion. <i>Journal of Cellular Biochemistry</i> , 2016, 117, 1158-1166.	1.2	19
40	Tanshinone IIA attenuates epithelial-mesenchymal transition to inhibit the tracheal narrowing. <i>Journal of Surgical Research</i> , 2016, 206, 252-262.	0.8	8
41	The emerging role of signal transducer and activator of transcription 3 in cerebral ischemic and hemorrhagic stroke. <i>Progress in Neurobiology</i> , 2016, 137, 1-16.	2.8	69
42	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.	1.0	22
43	Seeding of Recipient-Originated Epithelial Cells Attenuates Epithelial to Mesenchymal Transition in Rat Tracheal Allograft Transplantation. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 152, 1068-1074.	1.1	0
44	Polymorphism in PHD1 gene and risk of non-small cell lung cancer in a Chinese population. <i>Tumor Biology</i> , 2014, 35, 8921-8925.	0.8	12
45	Sulfotransferase SULT1A1 Arg213His Polymorphism with Cancer Risk: A Meta-Analysis of 53 Case-Control Studies. <i>PLoS ONE</i> , 2014, 9, e106774.	1.1	14
46	EGFR Mutations in Surgically Resected Fresh Specimens from 697 Consecutive Chinese Patients with Non-Small Cell Lung Cancer and Their Relationships with Clinical Features. <i>International Journal of Molecular Sciences</i> , 2013, 14, 24549-24559.	1.8	40
47	Lung cancer A549 cells migrate directionally in DC electric fields with polarized and activated EGFRs. <i>Bioelectromagnetics</i> , 2009, 30, 29-35.	0.9	64