Ying Xin

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Research progress on mechanism and imaging of temporal lobe injury induced by radiotherapy for head and neck cancer. European Radiology, 2022, 32, 319-330.	2.3	13
2	Prospective Application of Ferroptosis in Hypoxic Cells for Tumor Radiotherapy. Antioxidants, 2022, 11, 921.	2.2	18
3	Radiotherapy of granulomatosis with polyangiitis occurring in the eyelid. Medicine (United States), 2021, 100, e22794.	0.4	0
4	Evaluation of Risk Factors for Laryngeal Squamous Cell Carcinoma: A Single-Center Retrospective Study. Frontiers in Oncology, 2021, 11, 606010.	1.3	4
5	The role of short-chain fatty acids in intestinal barrier function, inflammation, oxidative stress, and colonic carcinogenesis. Pharmacological Research, 2021, 165, 105420.	3.1	245
6	Sulforaphane prevents angiotensin Ilâ€induced cardiomyopathy by activation of Nrf2 through epigenetic modification. Journal of Cellular and Molecular Medicine, 2021, 25, 4408-4419.	1.6	24
7	Role of the gut microbiota in type 2 diabetes and related diseases. Metabolism: Clinical and Experimental, 2021, 117, 154712.	1.5	152
8	Immunotherapy Advances in Locally Advanced and Recurrent/Metastatic Head and Neck Squamous Cell Carcinoma and Its Relationship With Human Papillomavirus. Frontiers in Immunology, 2021, 12, 652054.	2.2	20
9	Prolonged survival following everolimus combined with temozolomide for metastatic malignant melanoma with FBXW7 mutation: a case report and literature review. Annals of Palliative Medicine, 2021, 10, 8340-8345.	0.5	1
10	Organophosphine‧andwiched Copper Iodide Cluster Enables Charge Trapping. Angewandte Chemie - International Edition, 2021, 60, 24894-24900.	7.2	17
11	Efficacy and safety of systemic treatments for patients with recurrent/metastatic head and neck squamous cell carcinoma: A systematic review and network meta-analysis. Pharmacological Research, 2021, 173, 105866.	3.1	10
12	Targeting hypoxia in the tumor microenvironment: a potential strategy to improve cancer immunotherapy. Journal of Experimental and Clinical Cancer Research, 2021, 40, 24.	3.5	137
13	Mechanism, Prevention, and Treatment of Radiation-Induced Salivary Gland Injury Related to Oxidative Stress. Antioxidants, 2021, 10, 1666.	2.2	11
14	Sulforaphane-Mediated Nrf2 Activation Prevents Radiation-Induced Skin Injury through Inhibiting the Oxidative-Stress-Activated DNA Damage and NLRP3 Inflammasome. Antioxidants, 2021, 10, 1850.	2.2	26
15	Advances in pathogenic mechanisms and management of radiation-induced fibrosis. Biomedicine and Pharmacotherapy, 2020, 121, 109560.	2.5	38
16	Role of human papillomavirus in laryngeal squamous cell carcinoma: A metaâ€analysis of cohort study. Cancer Medicine, 2020, 9, 204-214.	1.3	12
17	Medical prevention and treatment of radiation-induced carotid injury. Biomedicine and Pharmacotherapy, 2020, 131, 110664.	2.5	11
18	Feasibility of Immunohistochemical p16 Staining in the Diagnosis of Human Papillomavirus Infection in Patients With Squamous Cell Carcinoma of the Head and Neck: A Systematic Review and Meta-Analysis. Frontiers in Oncology, 2020, 10, 524928.	1.3	12

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19	Radiationâ€induced myocardial fibrosis: Mechanisms underlying its pathogenesis and therapeutic strategies. Journal of Cellular and Molecular Medicine, 2020, 24, 7717-7729.	1.6	45
20	Novel (Ni, Fe)S2/(Ni, Fe)3S4 solid solution hybrid: an efficient electrocatalyst with robust oxygen-evolving performance. Science China Chemistry, 2020, 63, 1030-1039.	4.2	22
21	Molecular mechanisms underlying increased radiosensitivity in human papillomavirus-associated oropharyngeal squamous cell carcinoma. International Journal of Biological Sciences, 2020, 16, 1035-1043.	2.6	9
22	Role and toxicity of radiation therapy in neuroblastoma patients: A literature review. Critical Reviews in Oncology/Hematology, 2020, 149, 102924.	2.0	32
23	Alveolar soft part sarcoma of the right calf. Medicine (United States), 2020, 99, e18952.	0.4	5
24	Research progress on mechanism and dosimetry of brainstem injury induced by intensity-modulated radiotherapy, proton therapy, and heavy ion radiotherapy. European Radiology, 2020, 30, 5011-5020.	2.3	3
25	The Effects of Early Nutritional Intervention on Oral Mucositis and Nutritional Status of Patients With Head and Neck Cancer Treated With Radiotherapy. Frontiers in Oncology, 2020, 10, 595632.	1.3	13
26	Targeting the BDNF/TrkB pathway for the treatment of tumors (Review). Oncology Letters, 2019, 17, 2031-2039.	0.8	54
27	Radiation-induced skin reactions: mechanism and treatment. Cancer Management and Research, 2019, Volume 11, 167-177.	0.9	101
28	An iron incorporation-induced nickel hydroxide multiphase with a 2D/3D hierarchical sheet-on-sheet structure for electrocatalytic water oxidation. Chemical Communications, 2019, 55, 10138-10141.	2.2	15
29	The role of NLRP3 inflammasome activation in radiation damage. Biomedicine and Pharmacotherapy, 2019, 118, 109217.	2.5	50
30	<p>YAP/TAZ: a promising target for squamous cell carcinoma treatment</p> . Cancer Management and Research, 2019, Volume 11, 6245-6252.	0.9	12
31	Radiation-induced heart disease: a review of classification, mechanism and prevention. International Journal of Biological Sciences, 2019, 15, 2128-2138.	2.6	133
32	Notch1 inhibition enhances DNA damage induced by cisplatin in cervical cancer. Experimental Cell Research, 2019, 376, 27-38.	1.2	12
33	Effect of Early Nutrition Intervention on Advanced Nasopharyngeal Carcinoma Patients Receiving Chemoradiotherapy. Journal of Cancer, 2019, 10, 3650-3656.	1.2	36
34	Antitumor activity of ginsenoside Rg3 in melanoma through downregulation of the ERK and Akt pathways. International Journal of Oncology, 2019, 54, 2069-2079.	1.4	27
35	Radiation-Induced Normal Tissue Damage: Oxidative Stress and Epigenetic Mechanisms. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-11.	1.9	92
36	Accelerated Hyperfractionated Radiotherapy versus Conventional Fractionation Radiotherapy for Head and Neck Cancer: A Meta-Analysis of Randomized Controlled Trials. Journal of Oncology, 2019, 2019, 1-9.	0.6	3

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37	Sulforaphane prevents angiotensin II-induced cardiomyopathy by activation of Nrf2 via stimulating the Akt/GSK-3ß/Fyn pathway. Redox Biology, 2018, 15, 405-417.	3.9	140
38	MicroRNA-152 inhibits cell proliferation of osteosarcoma by directly targeting Wnt/β-catenin signaling pathway in a DKK1-dependent manner. Oncology Reports, 2018, 40, 767-774.	1.2	16
39	Chemopreventive activity of sulforaphane. Drug Design, Development and Therapy, 2018, Volume 12, 2905-2913.	2.0	74
40	Altered fractionation radiotherapy with or without chemotherapy in the treatment of head and neck cancer: a network meta-analysis. OncoTargets and Therapy, 2018, Volume 11, 5465-5483.	1.0	3
41	Anticancer Activity of Sulforaphane: The Epigenetic Mechanisms and the Nrf2 Signaling Pathway. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-10.	1.9	99
42	Transplantation of Bone Marrow Mesenchymal Stem Cells Prevents Radiation-Induced Artery Injury by Suppressing Oxidative Stress and Inflammation. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-13.	1.9	27
43	Nrf2 expression and function, but not MT expression, is indispensable for sulforaphane-mediated protection against intermittent hypoxia-induced cardiomyopathy in mice. Redox Biology, 2018, 19, 11-21.	3.9	20
44	Rapamycin promotes osteogenesis under inflammatory conditions. Molecular Medicine Reports, 2017, 16, 8923-8929.	1.1	10
45	Intermittent hypoxia-induced cardiomyopathy and its prevention by Nrf2 and metallothionein. Free Radical Biology and Medicine, 2017, 112, 224-239.	1.3	37
46	Sulforaphane Prevents Angiotensin II-Induced Testicular Cell Death via Activation of NRF2. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-12.	1.9	12
47	MicroRNA-381 suppresses the proliferation of osteosarcoma cells through LRH-1/Wnt/β-catenin signaling pathway. Oncology Reports, 2017, 39, 589-596.	1.2	5
48	Downregulation of microRNA-95-3p suppresses cell growth of osteosarcoma via CDKN1A/p21 expression. Oncology Reports, 2017, 39, 289-297.	1.2	13
49	Inhibitory Effects of Tranilast on Cytokine, Chemokine, Adhesion Molecule, and Matrix Metalloproteinase Expression in Human Corneal Fibroblasts Exposed to Poly(I:C). Current Eye Research, 2016, 41, 1400-1407.	0.7	8
50	Insulin-Producing Cells Differentiated from Human Bone Marrow Mesenchymal Stem Cells In Vitro Ameliorate Streptozotocin-Induced Diabetic Hyperglycemia. PLoS ONE, 2016, 11, e0145838.	1.1	57
51	Novel curcumin analog C66 prevents diabetic nephropathy via JNK pathway with the involvement of p300/CBP-mediated histone acetylation. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2015, 1852, 34-46.	1.8	86
52	Renal improvement by zinc in diabetic mice is associated with glucose metabolism signaling mediated by metallothionein and Akt, but not Akt2. Free Radical Biology and Medicine, 2014, 68, 22-34.	1.3	40
53	Preventive effect of non-mitogenic acidic fibroblast growth factor on diabetes-induced testicular cell death. Reproductive Toxicology, 2014, 49, 136-144.	1.3	6
54	Protection by sulforaphane from type 1 diabetes-induced testicular apoptosis is associated with the up-regulation of Nrf2 expression and function. Toxicology and Applied Pharmacology, 2014, 279, 198-210.	1.3	73

#	Article	IF	CITATIONS
55	Therapeutic Effect of MG132 on the Aortic Oxidative Damage and Inflammatory Response in OVE26 Type 1 Diabetic Mice. Oxidative Medicine and Cellular Longevity, 2013, 2013, 1-12.	1.9	21
56	Organophosphineâ€Sandwiched Copper Iodide Cluster Enables Charge Trapping. Angewandte Chemie, 0, , .	1.6	0