

De-Guan Li

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

850
citations

567144

15
h-index

477173

29
g-index

29
all docs

29
docs citations

29
times ranked

1129
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of Bcl-2/xl With ABT-263 Selectively Kills Senescent Type II Pneumocytes and Reverses Persistent Pulmonary Fibrosis Induced by Ionizing Radiation in Mice. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 353-361.	0.4	172
2	Resveratrol ameliorates ionizing irradiation-induced long-term hematopoietic stem cell injury in mice. <i>Free Radical Biology and Medicine</i> , 2013, 54, 40-50.	1.3	153
3	Metformin ameliorates ionizing irradiation-induced long-term hematopoietic stem cell injury in mice. <i>Free Radical Biology and Medicine</i> , 2015, 87, 15-25.	1.3	107
4	Granulocyte colony-stimulating factor exacerbates hematopoietic stem cell injury after irradiation. <i>Cell and Bioscience</i> , 2015, 5, 65.	2.1	41
5	Potential role of senescent macrophages in radiation-induced pulmonary fibrosis. <i>Cell Death and Disease</i> , 2021, 12, 527.	2.7	39
6	Design, synthesis and biological evaluation of novel 4-anilinoquinazoline derivatives as hypoxia-selective EGFR and VEGFR-2 dual inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2019, 181, 111552.	2.6	35
7	The Protective Effects of 5-Methoxytryptamine-Î±-lipoic Acid on Ionizing Radiation-Induced Hematopoietic Injury. <i>International Journal of Molecular Sciences</i> , 2016, 17, 935.	1.8	30
8	A tumor targeted gene vector modified with G250 monoclonal antibody for gene therapy. <i>Journal of Controlled Release</i> , 2008, 127, 173-179.	4.8	28
9	Baicalin ameliorates ionizing radiation-induced injuries by rebalancing gut microbiota and inhibiting apoptosis. <i>Life Sciences</i> , 2020, 261, 118463.	2.0	28
10	3,3â€²-diindolylmethane mitigates total body irradiation-induced hematopoietic injury in mice. <i>Free Radical Biology and Medicine</i> , 2016, 99, 463-471.	1.3	27
11	Prior irradiation results in elevated programmed cell death protein 1 (PD-1) in T cells. <i>International Journal of Radiation Biology</i> , 2018, 94, 488-494.	1.0	23
12	Hydrogen-Rich Water Ameliorates Total Body Irradiation-Induced Hematopoietic Stem Cell Injury by Reducing Hydroxyl Radical. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-16.	1.9	20
13	The Yiqi and Yangyin Formula ameliorates injury to the hematopoietic system induced by total body irradiation. <i>Journal of Radiation Research</i> , 2017, 58, 1-7.	0.8	19
14	The protective effects of XHâ€²105 against radiationâ€²induced intestinal injury. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 2238-2247.	1.6	19
15	p38 MAPK Inhibitor Insufficiently Attenuates HSC Senescence Administered Long-Term after 6 Gy Total Body Irradiation in Mice. <i>International Journal of Molecular Sciences</i> , 2016, 17, 905.	1.8	17
16	Vam3 ameliorates total body irradiation-induced hematopoietic system injury partly by regulating the expression of Nrf2 -targeted genes. <i>Free Radical Biology and Medicine</i> , 2016, 101, 455-464.	1.3	14
17	Dark tea extract mitigates hematopoietic radiation injury with antioxidative activity. <i>Journal of Radiation Research</i> , 2018, 59, 387-394.	0.8	11
18	Protective effects of zingerone derivate on ionizing radiation-induced intestinal injury. <i>Journal of Radiation Research</i> , 2019, 60, 740-746.	0.8	10

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19	Design and Synthesis of Vandetanib Derivatives Containing Nitroimidazole Groups as Tyrosine Kinase Inhibitors in Normoxia and Hypoxia. <i>Molecules</i> , 2016, 21, 1693.	1.7	9
20	The Protective Effect of New Compound XH-103 on Radiation-Induced GI Syndrome. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-9.	1.9	9
21	Î ² -Naphthoflavone Activation of the Ah Receptor Alleviates Irradiation-Induced Intestinal Injury in Mice. <i>Antioxidants</i> , 2020, 9, 1264.	2.2	9
22	MST1/2 inhibitor XMUaMPaC1 alleviates the injury induced by ionizing radiation in haematopoietic and intestinal system. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 1621-1628.	1.6	7
23	The combined effect of resveratrol and diphenyleiodonium on irradiation-induced injury to the hematopoietic system. <i>International Immunopharmacology</i> , 2017, 43, 33-39.	1.7	5
24	Ultrasound-assisted continuous-flow synthesis of PEGylated MIL-101(Cr) nanoparticles for hematopoietic radioprotection. <i>Materials Science and Engineering C</i> , 2021, 129, 112369.	3.8	5
25	Protective effects of new aryl sulfone derivatives against radiation-induced hematopoietic injury. <i>Journal of Radiation Research</i> , 2020, 61, 388-398.	0.8	4
26	Sitagliptin Mitigates Total Body Irradiation-Induced Hematopoietic Injury in Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-11.	1.9	3
27	Novel PHD2/HDACs hybrid inhibitors protect against cisplatin-induced acute kidney injury. <i>European Journal of Medicinal Chemistry</i> , 2022, 230, 114115.	2.6	3
28	Radiochemotherapy upregulates expression of checkpoint receptors on circulating T cells. <i>International Journal of Radiation Biology</i> , 2021, 97, 1-6.	1.0	2