Yaoxiang Li

List of Publications by Year in descending order

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933447 996975 26 248 10 15 citations h-index g-index papers 32 32 32 163 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	O-GlcNAcAtlas: A database of experimentally identified O-GlcNAc sites and proteins. Glycobiology, 2021, 31, 719-723.	2.5	58
2	Metabolomic studies in tissues of mice treated with amifostine and exposed to gamma-radiation. Scientific Reports, 2019, 9, 15701.	3.3	21
3	Plasma-derived extracellular vesicles yield predictive markers of cranial irradiation exposure in mice. Scientific Reports, 2019, 9, 9460.	3.3	19
4	Alterations in Tissue Metabolite Profiles with Amifostine-Prophylaxed Mice Exposed to Gamma Radiation. Metabolites, 2020, 10, 211.	2.9	17
5	Transcriptome of rhesus macaque (Macaca mulatta) exposed to total-body irradiation. Scientific Reports, 2021, 11, 6295.	3.3	16
6	Plasma metabolite biomarkers predictive of radiation induced cardiotoxicity. Radiotherapy and Oncology, 2020, 152, 133-145.	0.6	16
7	OGT Protein Interaction Network (OGT-PIN): A Curated Database of Experimentally Identified Interaction Proteins of OGT. International Journal of Molecular Sciences, 2021, 22, 9620.	4.1	15
8	Comparative proteomic analysis of serum from nonhuman primates administered BIO 300: a promising radiation countermeasure. Scientific Reports, 2020, 10, 19343.	3.3	14
9	Analysis of the metabolomic profile in serum of irradiated nonhuman primates treated with Ex-Rad, a radiation countermeasure. Scientific Reports, 2021, 11, 11449.	3.3	14
10	Identification of Plasma Lipidome Changes Associated with Low Dose Space-Type Radiation Exposure in a Murine Model. Metabolites, 2020, 10, 252.	2.9	13
11	Microbiome study in irradiated mice treated with BIO 300, a promising radiation countermeasure. Animal Microbiome, 2021, 3, 71.	3.8	13
12	A multiâ€omics approach identifies pancreatic cancer cell extracellular vesicles as mediators of the unfolded protein response in normal pancreatic epithelial cells. Journal of Extracellular Vesicles, 2022, 11, .	12.2	10
13	TGFÎ ² Drives Metabolic Perturbations during Epithelial Mesenchymal Transition in Pancreatic Cancer: TGFÎ ² Induced EMT in PDAC. Cancers, 2021, 13, 6204.	3.7	8
14	Longitudinal metabolic alterations in plasma of rats exposed to low doses of high linear energy transfer radiation. Journal of Environmental Science and Health, Part C: Toxicology and Carcinogenesis, 2021, 39, 219-233.	0.7	4
15	An optimized method for the isolation of urinary extracellular vesicles for molecular phenotyping: detection of biomarkers for radiation exposure. Journal of Translational Medicine, 2022, 20, 199.	4.4	4
16	Short-term metabolic disruptions in urine of mouse models following exposure to low doses of oxygen ion radiation. Journal of Environmental Science and Health, Part C: Toxicology and Carcinogenesis, 2021, 39, 234-249.	0.7	2
17	On Bayesian Analysis of Parsimonious Gaussian Mixture Models. Journal of Classification, 0, , 1.	2.2	2
18	Safety and Pharmacokinetic Assessment of Oral Proglumide in Those with Hepatic Impairment. Pharmaceutics, 2022, 14, 627.	4.5	1

#	Article	IF	CITATIONS
19	4287 Extracellular vesicles as biomarkers for early detection of pancreatic cancer. Journal of Clinical and Translational Science, 2020, 4, 7-7.	0.6	O
20	68477 Pancreatic cancer cell extracellular vesicles drive the unfolded protein response in recipient normal pancreatic cells Journal of Clinical and Translational Science, 2021, 5, 16-16.	0.6	0
21	Abstract PO-060: Blood based metabolomic biomarker assay to predict radiation late effects in prostate cancer patients. , 2021, , .		О
22	Abstract 2668: Pancreatic cancer cell extracellular vesicles drive the unfolded protein response in recipient normal pancreas cells., 2021 ,,.		0
23	Abstract 478: Extracellular vesicle based multi-omics prediction model for the early detection of pancreatic cancer., 2021,,.		О
24	Abstract 1040: Characterization of extracellular vesicles in pancreatic cancer: Changing the way we think about tumorigenesis. , 2019 , , .		0
25	Abstract 4863: Discovery of novel metabolomic plasma biomarkers predictive of radiation induced cardiac toxicity., 2019,,.		0
26	Abstract 1040: Characterization of extracellular vesicles in pancreatic cancer: Changing the way we think about tumorigenesis. , 2019 , , .		O