

Zhuoyue Bi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1705428/publications.pdf>

Version: 2024-02-01

17
papers

495
citations

1039406

9
h-index

839053

18
g-index

19
all docs

19
docs citations

19
times ranked

645
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging landscape of circular RNAs in lung cancer. <i>Cancer Letters</i> , 2018, 427, 18-27.	3.2	93
2	Transcriptional E2F1/2/5/8 as potential targets and transcriptional E2F3/6/7 as new biomarkers for the prognosis of human lung carcinoma. <i>Aging</i> , 2018, 10, 973-987.	1.4	70
3	Nrf2 and HIF1 α converge to arsenic-induced metabolic reprogramming and the formation of the cancer stem-like cells. <i>Theranostics</i> , 2020, 10, 4134-4149.	4.6	42
4	Metabolic and epigenetic reprogramming in the arsenic-induced cancer stem cells. <i>Seminars in Cancer Biology</i> , 2019, 57, 10-18.	4.3	38
5	Mdig promotes oncogenic gene expression through antagonizing repressive histone methylation markers. <i>Theranostics</i> , 2020, 10, 602-614.	4.6	27
6	Characterization of Arsenic-Induced Cancer Stem-Like Cells. <i>Methods in Molecular Biology</i> , 2020, 2117, 293-303.	0.4	13
7	Regulation of PKM2 and Nrf2-ARE Pathway during Benzoquinone Induced Oxidative Stress in Yolk Sac Hematopoietic Stem Cells. <i>PLoS ONE</i> , 2014, 9, e113733.	1.1	13
8	Cooperation between NRF2-mediated transcription and MDIG-dependent epigenetic modifications in arsenic-induced carcinogenesis and cancer stem cells. <i>Seminars in Cancer Biology</i> , 2021, 76, 310-318.	4.3	10
9	CRISPR-Cas9 gene editing causes alternative splicing of the targeting mRNA. <i>Biochemical and Biophysical Research Communications</i> , 2020, 528, 54-61.	1.0	9
10	Environmentally-induced mdig contributes to the severity of COVID-19 through fostering expression of SARS-CoV-2 receptor NRPs and glycan metabolism. <i>Theranostics</i> , 2021, 11, 7970-7983.	4.6	8
11	Pathological and Prognostic Indications of the mdig Gene in Human Lung Cancer. <i>Cellular Physiology and Biochemistry</i> , 2021, 55, 13-28.	1.1	8
12	Arsenic activates STAT3 signaling during the transformation of the human bronchial epithelial cells. <i>Toxicology and Applied Pharmacology</i> , 2022, 436, 115884.	1.3	8
13	Metabolomic dynamics of the arsenic-transformed bronchial epithelial cells and the derived cancer stem-like cells. <i>International Journal of Biological Sciences</i> , 2022, 18, 301-314.	2.6	7
14	Sodium Ferulate Modified Gene Expression Profile of Oxidized Low-Density Lipoprotein-Stimulated Human Umbilical Vein Endothelial Cells. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2009, 14, 302-313.	1.0	6
15	Profiling of histone H3 trimethylation and distinct epigenetic pattern of chromosome Y in the transformed bronchial epithelial cells induced by consecutive arsenic treatment. <i>Genes and Diseases</i> , 2022, 9, 1160-1162.	1.5	5
16	New Discoveries and Ambiguities of Nrf2 and ATF3 Signaling in Environmental Arsenic-Induced Carcinogenesis. <i>Antioxidants</i> , 2022, 11, 77.	2.2	4
17	Arsenic Activates the ER Stress-Associated Unfolded Protein Response via the Activating Transcription Factor 6 in Human Bronchial Epithelial Cells. <i>Biomedicines</i> , 2022, 10, 967.	1.4	3