

Activation of endoplasmic reticulum stress response by important in the mediation of cisplatin-induced acute k

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Polyamine catabolism and oxidative damage. <i>Journal of Biological Chemistry</i> , 2018, 293, 18736-18745.	1.6	151
2	Polyamine metabolism and cancer: treatments, challenges and opportunities. <i>Nature Reviews Cancer</i> , 2018, 18, 681-695.	12.8	468
3	Polyamine Metabolism and Oxidative Protein Folding in the ER as ROS-Producing Systems Neglected in Virology. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1219.	1.8	26
4	Distinct Immunomodulatory Effects of Spermine Oxidase in Colitis Induced by Epithelial Injury or Infection. <i>Frontiers in Immunology</i> , 2018, 9, 1242.	2.2	35
5	Circular RNA expression profiles in cisplatin-induced acute kidney injury in mice. <i>Epigenomics</i> , 2019, 11, 1191-1207.	1.0	19
6	Inhibition of JAK2/STAT3 signaling pathway protects mice from the DDP-induced acute kidney injury in lung cancer. <i>Inflammation Research</i> , 2019, 68, 751-760.	1.6	22
7	Polyamine Catabolism in Acute Kidney Injury. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4790.	1.8	25
8	Recent Advances in Models, Mechanisms, Biomarkers, and Interventions in Cisplatin-Induced Acute Kidney Injury. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3011.	1.8	222
9	Epileptic seizures and oxidative stress in a mouse model over-expressing spermine oxidase. <i>Amino Acids</i> , 2020, 52, 129-139.	1.2	18
10	Metabolic response patterns in brain microdialysis fluids and serum during interstitial cisplatin treatment of high-grade glioma. <i>British Journal of Cancer</i> , 2020, 122, 221-232.	2.9	21
11	Ablation of polyamine catabolic enzymes provokes Purkinje cell damage, neuroinflammation, and severe ataxia. <i>Journal of Neuroinflammation</i> , 2020, 17, 301.	3.1	6
12	Altered gene expression in CHO cells following polyamine starvation. <i>Biotechnology Letters</i> , 2020, 42, 927-936.	1.1	2
13	Circulating acetylated polyamines correlate with Covid-19 severity in cancer patients. <i>Aging</i> , 2021, 13, 20860-20885.	1.4	9
14	Necrostatins regulate apoptosis, necroptosis, and inflammation in cisplatin-induced nephrotoxicity in LLC-PK1 cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2021, 48, 128256.	1.0	0
15	Polyamine homeostasis-based strategies for cancer: The role of combination regimens. <i>European Journal of Pharmacology</i> , 2021, 910, 174456.	1.7	7
16	Deep insights into the response of human cervical carcinoma cells to a new cyano enone-bearing triterpenoid soloxolone methyl: a transcriptome analysis. <i>Oncotarget</i> , 2019, 10, 5267-5297.	0.8	11
17	Epibrassinolide-induced autophagy occurs in an Atg5-independent manner due to endoplasmic stress induction in MEF cells. <i>Amino Acids</i> , 2020, 52, 871-891.	1.2	5
18	Protective Role of Spermidine in Colitis and Colon Carcinogenesis. <i>Gastroenterology</i> , 2022, 162, 813-827.e8.	0.6	40

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20	Receptor of Advanced Glycation End Products Deficiency Attenuates Cisplatin-Induced Acute Nephrotoxicity by Inhibiting Apoptosis, Inflammation and Restoring Fatty Acid Oxidation. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	1
21	Polyamines and Their Metabolism: From the Maintenance of Physiological Homeostasis to the Mediation of Disease. <i>Medical Sciences (Basel, Switzerland)</i> , 2022, 10, 38.	1.3	13
22	Spermidine protects against acute kidney injury by modulating macrophage NLRP3 inflammasome activation and mitochondrial respiration in an eIF5A hypusination-related pathway. <i>Molecular Medicine</i> , 2022, 28, .	1.9	10
23	The Role for AVE0991 (MAS-Receptor Angiotensin II (1-7) Agonist) in Reducing Cisplatin-Induced Acute Kidney Injury on C57BL/6 Mice. <i>Journal of Biosciences and Medicines</i> , 2023, 11, 195-214.	0.1	0
24	Exploring the Metabolic Differences between Cisplatin- and UV Light-Induced Apoptotic Bodies in HK-2 Cells by an Untargeted Metabolomics Approach. <i>International Journal of Molecular Sciences</i> , 2023, 24, 7237.	1.8	3
25	Transcriptome Analysis of Redox Systems and Polyamine Metabolic Pathway in Hepatoma and Non-Tumor Hepatocyte-like Cells. <i>Biomolecules</i> , 2023, 13, 714.	1.8	1