

Xia Wen

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

323
citations

840776

11
h-index

940533

16
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18
all docs

18
docs citations

18
times ranked

601
citing authors

#	ARTICLE	IF	CITATIONS
1	Transgenic Expression of the Human MRP2 Transporter Reduces Cisplatin Accumulation and Nephrotoxicity in Mrp2-Null Mice. <i>American Journal of Pathology</i> , 2014, 184, 1299-1308.	3.8	44
2	Pharmacogenomic Variants May Influence the Urinary Excretion of Novel Kidney Injury Biomarkers in Patients Receiving Cisplatin. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1333.	4.1	34
3	Down-regulation of the placental BCRP/ABCG2 transporter in response to hypoxia signaling. <i>Placenta</i> , 2017, 51, 57-63.	1.5	32
4	Nrf2 activators as potential modulators of injury in human kidney cells. <i>Toxicology Reports</i> , 2016, 3, 153-159.	3.3	29
5	Environmentally Relevant Concentrations of Arsenite Induce Dose-Dependent Differential Genotoxicity Through Poly(ADP-Ribose) Polymerase Inhibition and Oxidative Stress in Mouse Thymus Cells. <i>Toxicological Sciences</i> , 2016, 149, 31-41.	3.1	24
6	Interindividual Regulation of the Breast Cancer Resistance Protein/ABCG2 Transporter in Term Human Placentas. <i>Drug Metabolism and Disposition</i> , 2018, 46, 619-627.	3.3	23
7	In vitro screening of environmental chemicals identifies zearalenone as a novel substrate of the placental BCRP/ABCG2 transporter. <i>Toxicology Research</i> , 2015, 4, 695-706.	2.1	22
8	Activation of NRF2 Signaling in HEK293 Cells by a First-in-Class Direct KEAP1-NRF2 Inhibitor. <i>Journal of Biochemical and Molecular Toxicology</i> , 2015, 29, 261-266.	3.0	19
9	Increased MDR1 Transporter Expression in Human Brain Endothelial Cells Through Enhanced Histone Acetylation and Activation of Aryl Hydrocarbon Receptor Signaling. <i>Molecular Neurobiology</i> , 2019, 56, 6986-7002.	4.0	19
10	Pharmacokinetic determinants of cisplatin-induced subclinical kidney injury in oncology patients. <i>European Journal of Clinical Pharmacology</i> , 2019, 75, 51-57.	1.9	17
11	Nrf2 Regulates the Sensitivity of Mouse Keratinocytes to Nitrogen Mustard via Multidrug Resistance-Associated Protein 1 (Mrp1). <i>Toxicological Sciences</i> , 2016, 149, 202-212.	3.1	16
12	Evaluation of the chromogenic anti-factor IIa assay to assess dabigatran exposure in geriatric patients with atrial fibrillation in an outpatient setting. <i>Thrombosis Journal</i> , 2016, 14, 10.	2.1	11
13	Low oxygen tension differentially regulates the expression of placental solute carriers and ABC transporters. <i>FEBS Letters</i> , 2021, 595, 811-827.	2.8	11
14	Optimization of 1,4-bis(arylsulfonamido)naphthalene-N,N'-diacetic acids as inhibitors of Keap1-Nrf2 protein-protein interaction to suppress neuroinflammation. <i>Bioorganic and Medicinal Chemistry</i> , 2021, 44, 116300.	3.0	10
15	BCRP/ABCG2 Transporter Regulates Accumulation of Cadmium in Kidney Cells: Role of the Q141K Variant in Modulating Nephrotoxicity. <i>Drug Metabolism and Disposition</i> , 2021, 49, 629-637.	3.3	7
16	In Vitro Inhibition of Renal OCT2 and MATE1 Secretion by Antiemetic Drugs. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6439.	4.1	5
17	MRP2 Transporter Reduces Renal Cisplatin Accumulation and Protects Against Nephrotoxicity. <i>FASEB Journal</i> , 2012, 26, .	0.5	0
18	PFOA-mediated regulation of Bcrp transporter expression and function. <i>FASEB Journal</i> , 2012, 26, 1047.6.	0.5	0