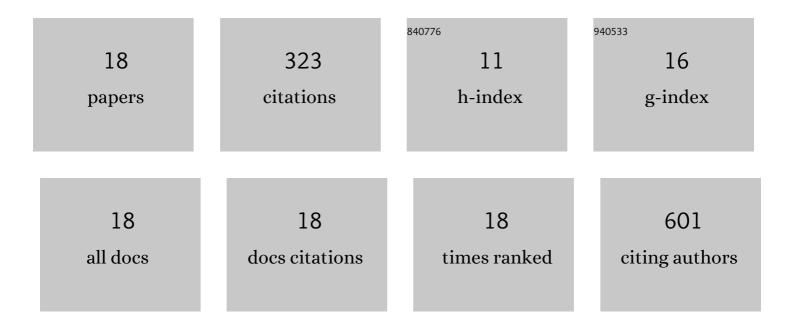


List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Transgenic Expression of the Human MRP2 Transporter Reduces Cisplatin Accumulation and Nephrotoxicity in Mrp2-Null Mice. American Journal of Pathology, 2014, 184, 1299-1308.	3.8	44
2	Pharmacogenomic Variants May Influence the Urinary Excretion of Novel Kidney Injury Biomarkers in Patients Receiving Cisplatin. International Journal of Molecular Sciences, 2017, 18, 1333.	4.1	34
3	Down-regulation of the placental BCRP/ABCG2 transporter in response to hypoxia signaling. Placenta, 2017, 51, 57-63.	1.5	32
4	Nrf2 activators as potential modulators of injury in human kidney cells. Toxicology Reports, 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. Toxicological Sciences, 2016, 149, 31-41.	3.1	24
6	Interindividual Regulation of the Breast Cancer Resistance Protein/ <i>ABCG2</i> Transporter in Term Human Placentas. Drug Metabolism and Disposition, 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. Toxicology Research, 2015, 4, 695-706.	2.1	22
8	Activation of NRF2 Signaling in HEK293 Cells by a First-in-Class Direct KEAP1-NRF2 Inhibitor. Journal of Biochemical and Molecular Toxicology, 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. Molecular Neurobiology, 2019, 56, 6986-7002.	4.0	19
10	Pharmacokinetic determinants of cisplatin-induced subclinical kidney injury in oncology patients. European Journal of Clinical Pharmacology, 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). Toxicological Sciences, 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. Thrombosis Journal, 2016, 14, 10.	2.1	11
13	Low oxygen tension differentially regulates the expression of placental solute carriers and ABC transporters. FEBS Letters, 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. Bioorganic and Medicinal Chemistry, 2021, 44, 116300.	3.0	10
15	BCRP/ <i>ABCG2</i> Transporter Regulates Accumulation of Cadmium in Kidney Cells: Role of the Q141K Variant in Modulating Nephrotoxicity. Drug Metabolism and Disposition, 2021, 49, 629-637.	3.3	7
16	In Vitro Inhibition of Renal OCT2 and MATE1 Secretion by Antiemetic Drugs. International Journal of Molecular Sciences, 2021, 22, 6439.	4.1	5
17	MRP2 Transporter Reduces Renal Cisplatin Accumulation and Protects Against Nephrotoxicity. FASEB Journal, 2012, 26, .	0.5	0
18	PFOAâ€mediated regulation of Bcrp transporter expression and function. FASEB Journal, 2012, 26, 1047.6.	0.5	0