

Azza A K El-Sheikh

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31
papers

935
citations

15
h-index

30
g-index

34
ext. papers

1,042
ext. citations

4.6
avg, IF

4.44
L-index

#	Paper	IF	Citations
31	Paeonol Protects Against Methotrexate-Induced Nephrotoxicity Upregulation of P-gp Expression and Inhibition of TLR4/NF- κ B Pathway.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 774387	5.6	1
30	Perindopril/Ambrosin Combination Mitigates Dextran Sulfate Sodium-Induced Colitis in Mice: Crosstalk between Toll-like Receptor 4, the Pro-Inflammatory Pathways, and SIRT1/PPAR- α Signaling. <i>Pharmaceuticals</i> , 2022 , 15, 600	5.2	2
29	Morphine Deteriorates Cisplatin-Induced Cardiotoxicity in Rats and Induces Dose-Dependent Cisplatin Chemoresistance in MCF-7 Human Breast Cancer Cells. <i>Cardiovascular Toxicology</i> , 2021 , 21, 553-562	3.4	2
28	P-Glycoprotein/ABCB1 Might Contribute to Morphine/Cisplatin-Induced Hepatotoxicity in Rats. <i>Scientia Pharmaceutica</i> , 2020 , 88, 14	4.3	3
27	In silico and in vitro identification of secoisolariciresinol as a re-sensitizer of P-glycoprotein-dependent doxorubicin-resistance NCI/ADR-RES cancer cells. <i>PeerJ</i> , 2020 , 8, e9163	3.1	7
26	Modulation of eNOS/iNOS by nebivolol protects against cyclosporine A-mediated nephrotoxicity through targeting inflammatory and apoptotic pathways. <i>Environmental Toxicology and Pharmacology</i> , 2019 , 69, 26-35	5.8	7
25	Computational and Biological Comparisons of Plant Steroids as Modulators of Inflammation through Interacting with Glucocorticoid Receptor. <i>Mediators of Inflammation</i> , 2019 , 2019, 3041438	4.3	6
24	Effect of Sofosbuvir Plus Daclatasvir in Hepatitis C Virus Genotype-4 Patients: Promising Effect on Liver Fibrosis. <i>Journal of Clinical and Experimental Hepatology</i> , 2018 , 8, 15-22	4.1	14
23	In silico comparisons between natural inhibitors of ABCB1/P-glycoprotein to overcome doxorubicin-resistance in the NCI/ADR-RES cell line. <i>European Journal of Pharmaceutical Sciences</i> , 2018 , 112, 87-94	5.1	5
22	Hepatic effect of sofosbuvir and daclatasvir in thioacetamide-induced liver injury in rats. <i>Clinical and Experimental Hepatology</i> , 2018 , 4, 175-181	2.2	5
21	Inhibition of NF- κ B/TNF- α pathway may be involved in the protective effect of resveratrol against cyclophosphamide-induced multi-organ toxicity. <i>Immunopharmacology and Immunotoxicology</i> , 2017 , 39, 180-187	3.2	19
20	Modulation of heme oxygenase-1 expression and activity affects streptozotocin-induced diabetic nephropathy in rats. <i>Fundamental and Clinical Pharmacology</i> , 2017 , 31, 546-557	3.1	12
19	Ginsenoside-Rb1 ameliorates lithium-induced nephrotoxicity and neurotoxicity: Differential regulation of COX-2/PGE pathway. <i>Biomedicine and Pharmacotherapy</i> , 2016 , 84, 1873-1884	7.5	12
18	Protective mechanisms of resveratrol against methotrexate-induced renal damage may involve BCRP/ABCG2. <i>Fundamental and Clinical Pharmacology</i> , 2016 , 30, 406-18	3.1	13
17	Protective Mechanisms of Thymoquinone on Methotrexate-induced Intestinal Toxicity in Rats. <i>Pharmacognosy Magazine</i> , 2016 , 12, S76-81	0.8	26
16	Mechanisms of Thymoquinone Hepatorenal Protection in Methotrexate-Induced Toxicity in Rats. <i>Mediators of Inflammation</i> , 2015 , 2015, 859383	4.3	77
15	Protective mechanisms of atorvastatin against doxorubicin-induced hepato-renal toxicity. <i>Biomedicine and Pharmacotherapy</i> , 2014 , 68, 101-10	7.5	60

14	Renal glucuronidation and multidrug resistance protein 2-/ multidrug resistance protein 4-mediated efflux of mycophenolic acid: interaction with cyclosporine and tacrolimus. <i>Translational Research</i> , 2014 , 164, 46-56	11	24
13	Protective effect of peroxisome proliferator activator receptor (PPAR)- δ and - γ ligands against methotrexate-induced nephrotoxicity. <i>Immunopharmacology and Immunotoxicology</i> , 2014 , 36, 130-7	3.2	36
12	Mechanism of testicular protection of carvedilol in streptozotocin-induced diabetic rats. <i>Indian Journal of Pharmacology</i> , 2014 , 46, 161-5	2.5	12
11	Peroxisome Proliferator Activator Receptor (PPAR)- γ Ligand, but Not PPAR- δ Ameliorates Cyclophosphamide-Induced Oxidative Stress and Inflammation in Rat Liver. <i>PPAR Research</i> , 2014 , 2014, 626319	4.3	36
10	Multi-drug resistance protein (Mrp) 3 may be involved in resveratrol protection against methotrexate-induced testicular damage. <i>Life Sciences</i> , 2014 , 119, 40-6	6.8	11
9	Protective mechanisms of coenzyme-Q10 may involve up-regulation of testicular P-glycoprotein in doxorubicin-induced toxicity. <i>Environmental Toxicology and Pharmacology</i> , 2014 , 37, 772-81	5.8	22
8	Interaction of immunosuppressive drugs with human organic anion transporter (OAT) 1 and OAT3, and multidrug resistance-associated protein (MRP) 2 and MRP4. <i>Translational Research</i> , 2013 , 162, 398-409	11	48
7	Lectin-like oxidized low-density lipoprotein receptor 1 pathways. <i>European Journal of Clinical Investigation</i> , 2013 , 43, 740-5	4.6	32
6	Protective mechanisms of atorvastatin in ameliorating doxorubicin-induced hepato-renal toxicity. <i>FASEB Journal</i> , 2013 , 27, lb638	0.9	
5	Effect of coenzyme-q10 on Doxorubicin-induced nephrotoxicity in rats. <i>Advances in Pharmacological Sciences</i> , 2012 , 2012, 981461	4.9	55
4	Effect of hypouricaemic and hyperuricaemic drugs on the renal urate efflux transporter, multidrug resistance protein 4. <i>British Journal of Pharmacology</i> , 2008 , 155, 1066-75	8.6	65
3	Mechanisms of renal anionic drug transport. <i>European Journal of Pharmacology</i> , 2008 , 585, 245-55	5.3	95
2	Functional role of arginine 375 in transmembrane helix 6 of multidrug resistance protein 4 (MRP4/ABCC4). <i>Molecular Pharmacology</i> , 2008 , 74, 964-71	4.3	40
1	Interaction of nonsteroidal anti-inflammatory drugs with multidrug resistance protein (MRP) 2/ABCC2- and MRP4/ABCC4-mediated methotrexate transport. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007 , 320, 229-35	4.7	187