

Mai M Helmy

List of Publications by Year in descending order

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22
papers

203
citations

1163117

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1125743

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22
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22
docs citations

22
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330
citing authors

#	ARTICLE	IF	CITATIONS
1	Additive Renoprotection by Pioglitazone and Fenofibrate against Inflammatory, Oxidative and Apoptotic Manifestations of Cisplatin Nephrotoxicity: Modulation by PPARs. <i>PLoS ONE</i> , 2015, 10, e0142303.	2.5	40
2	Montelukast abrogates rhabdomyolysis-induced acute renal failure via rectifying detrimental changes in antioxidant profile and systemic cytokines and apoptotic factors production. <i>European Journal of Pharmacology</i> , 2012, 683, 294-300.	3.5	31
3	Redox imbalances incite the hypertensive, baroreflex, and autonomic effects of cyclosporine in rats. <i>European Journal of Pharmacology</i> , 2012, 694, 82-88.	3.5	26
4	Selective ETA receptor blockade protects against cisplatin-induced acute renal failure in male rats. <i>European Journal of Pharmacology</i> , 2014, 730, 133-139.	3.5	24
5	Pre-eclamptic Fetal Programming Alters Neuroinflammatory and Cardiovascular Consequences of Endotoxemia in Sex-Specific Manners. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2020, 373, 325-336.	2.5	20
6	Potential hepato-protective effect of Î±-tocopherol or simvastatin in aged rats. <i>Pharmacological Reports</i> , 2012, 64, 698-705.	3.3	13
7	Zileuton alleviates acute cisplatin nephrotoxicity: Inhibition of lipoxygenase pathway favorably modulates the renal oxidative/inflammatory/caspase-3 axis. <i>Prostaglandins and Other Lipid Mediators</i> , 2018, 135, 1-10.	1.9	13
8	Pioglitazone ameliorates methotrexate-induced renal endothelial dysfunction via amending detrimental changes in some antioxidant parameters, systemic cytokines and Fas production. <i>Vascular Pharmacology</i> , 2015, 74, 139-150.	2.1	11
9	Reno-protective effect of linagliptin against gentamycin nephrotoxicity in rats. <i>Pharmacological Reports</i> , 2019, 71, 1133-1139.	3.3	9
10	Upregulation of cystathionine-Î³-lyase/hydrogen sulfide pathway underlies the celecoxib counteraction of cyclosporine-induced hypertension and renal insult in rats. <i>Prostaglandins and Other Lipid Mediators</i> , 2019, 141, 1-10.	1.9	7
11	Enhanced lipoxygenase/LTD4 signaling accounts for the exaggerated hypertensive and nephrotoxic effects of cyclosporine plus indomethacin in rats. <i>Biomedicine and Pharmacotherapy</i> , 2018, 102, 309-316.	5.6	5
12	Short-lived sensitization of cardiovascular outcomes of postpartum endotoxemia in preeclamptic rats: Role of medullary solitary tract neuroinflammation. <i>European Journal of Pharmacology</i> , 2021, 910, 174494.	3.5	3
13	Upregulation of cystathionine-Î³-lyase/hydrogen sulfide pathway underlies the celecoxib counteraction of the cyclosporine-induced hypertension and renal insult in rats. <i>FASEB Journal</i> , 2018, 32, 562.9.	0.5	1
14	Nitric oxide modulation of central imidazoline I1 receptors accounts for the hypertensive effect of cyclosporine in rats. <i>FASEB Journal</i> , 2008, 22, 1129.9.	0.5	0
15	Amelioration By Tempol Of The Hypertensive And Baroreflex Depressant Effects Of Cyclosporine In Conscious Rats: Role Of Cardiac Autonomic Control. <i>FASEB Journal</i> , 2010, 24, 961.5.	0.5	0
16	Modulation Of Cyclosporine-Induced Hypertension By Central Endothelial And Neuronal Nitric Oxide Synthases. <i>FASEB Journal</i> , 2010, 24, 959.10.	0.5	0
17	Dose Dependency And Autonomic Modulation Of The Depressant Effect Of Chronic Nicotine On Reflex Chronotropic Responses In Female Rats. <i>FASEB Journal</i> , 2011, 25, .	0.5	0
18	Autonomic and Redox States Modulate The Moxonidine-Cyclosporine Hemodynamic And Baroreflex Interactions. <i>FASEB Journal</i> , 2011, 25, 1084.2.	0.5	0

#	ARTICLE	IF	CITATIONS
19	Additive Renoprotective Effects Of Pioglitazone And Fenofibrate Against Cisplatinâ€induced Renal Failure: PPARs/TNFâ€ Modulation. FASEB Journal, 2015, 29, 938.5.	0.5	0
20	Preeclamptic Fetal Programming Alters Neuroinflammatory and Cardiovascular Consequences of Endotoxemia in Sex Specific Manners. FASEB Journal, 2020, 34, 1-1.	0.5	0
21	Cardiovascular Programming by Preeclampsia Sensitizes Mother Rats to Hemodynamic and Cardiac Autonomic Depressant Effects of Postpartum Endotoxemia. FASEB Journal, 2020, 34, 1-1.	0.5	0
22	Central Adenosine A1 Receptors Arbitrate the Nicotine Counteraction of Cardiovascular and Autonomic Dysfunctions in Septic Rats. FASEB Journal, 2022, 36, .	0.5	0