

# Mai M Helmy

## List of Publications by Year in descending order

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22  
papers

203  
citations

1163117

8  
h-index

1125743

13  
g-index

22  
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22  
docs citations

22  
times ranked

330  
citing authors

#	ARTICLE	IF	CITATIONS
1	Central Adenosine A1 Receptors Arbitrate the Nicotine Counteraction of Cardiovascular and Autonomic Dysfunctions in Septic Rats. <i>FASEB Journal</i> , 2022, 36, .	0.5	0
2	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
3	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
4	Preeclamptic Fetal Programming Alters Neuroinflammatory and Cardiovascular Consequences of Endotoxemia in Sex Specific Manners. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.5	0
5	Cardiovascular Programming by Preeclampsia Sensitizes Mother Rats to Hemodynamic and Cardiac Autonomic Depressant Effects of Postpartum Endotoxemia. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.5	0
6	Reno-protective effect of linagliptin against gentamycin nephrotoxicity in rats. <i>Pharmacological Reports</i> , 2019, 71, 1133-1139.	3.3	9
7	Upregulation of cystathionine- $\beta$ -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
8	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
9	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
10	Upregulation of cystathionine- $\beta$ -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
11	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
12	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
13	Additive Renoprotective Effects Of Pioglitazone And Fenofibrate Against Cisplatin-Induced Renal Failure: PPARs/TNF- $\alpha$ Modulation. <i>FASEB Journal</i> , 2015, 29, 938.5.	0.5	0
14	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
15	Potential hepato-protective effect of $\alpha$ -tocopherol or simvastatin in aged rats. <i>Pharmacological Reports</i> , 2012, 64, 698-705.	3.3	13
16	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
17	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
18	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

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19	Autonomic and Redox States Modulate The Moxonidineâ€Cyclosporine Hemodynamic And Baroreflex Interactions. FASEB Journal, 2011, 25, 1084.2.	0.5	0
20	Amelioration By Tempol Of The Hypertensive And Baroreflex Depressant Effects Of Cyclosporine In Conscious Rats: Role Of Cardiac Autonomic Control. FASEB Journal, 2010, 24, 961.5.	0.5	0
21	Modulation Of Cyclosporineâ€CInduced Hypertension By Central Endothelial And Neuronal Nitric Oxide Synthases. FASEB Journal, 2010, 24, 959.10.	0.5	0
22	Nitric oxide modulation of central imidazoline I1 receptors accounts for the hypertensive effect of cyclosporine in rats. FASEB Journal, 2008, 22, 1129.9.	0.5	0