## Mohammed S El-Awady

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4655820/publications.pdf

Version: 2024-02-01

27 papers 390 citations

623699 14 h-index 19 g-index

27 all docs 27 docs citations

times ranked

27

763 citing authors

#	Article	IF	CITATIONS
1	Protective effects of paclitaxel on thioacetamideâ€induced liver fibrosis in a rat model. Journal of Biochemical and Molecular Toxicology, 2021, 35, e22745.	3.0	4
2	Pantoprazole abrogated cisplatin-induced nephrotoxicity in mice via suppression of inflammation, apoptosis, and oxidative stress. Naunyn-Schmiedeberg's Archives of Pharmacology, 2020, 393, 1161-1171.	3.0	14
3	Modulatory effects of perindopril on cisplatin-induced nephrotoxicity in mice: Implication of inflammatory cytokines and caspase-3 mediated apoptosis. Acta Pharmaceutica, 2020, 70, 515-525.	2.0	10
4	Vitamin D3 abates BDL-induced cholestasis and fibrosis in rats via regulating Hedgehog pathway. Toxicology and Applied Pharmacology, 2019, 380, 114697.	2.8	5
5	The dual PPAR- $\hat{l}\pm\hat{l}^3$ agonist saroglitazar ameliorates thioacetamide-induced liver fibrosis in rats through regulating leptin. Naunyn-Schmiedeberg's Archives of Pharmacology, 2019, 392, 1569-1576.	3.0	21
6	Acylated catalpol diglycoside ameliorates lipopolysaccharides-induced acute lung injury through inhibition of iNOS and TNF-α expression. Journal of Biochemical and Molecular Toxicology, 2018, 32, e22214.	3.0	4
7	Paclitaxel alleviates liver fibrosis induced by bile duct ligation in rats: Role of TGF- $\hat{l}^2$ 1, IL-10 and c-Myc. Life Sciences, 2018, 211, 245-251.	4.3	12
8	Cinnamaldehyde exerts vasculoprotective effects in hypercholestrolemic rabbits. Naunyn-Schmiedeberg's Archives of Pharmacology, 2018, 391, 1203-1219.	3.0	16
9	The NF-κB inhibitor celastrol attenuates acute hepatic dysfunction induced by cecal ligation and puncture in rats. Environmental Toxicology and Pharmacology, 2017, 50, 175-182.	4.0	14
10	The lipoxin A4 agonist BML-111 attenuates acute hepatic dysfunction induced by cecal ligation and puncture in rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2017, 390, 361-368.	3.0	4
11	The inhibition of inducible nitric oxide synthase and oxidative stress by agmatine attenuates vascular dysfunction in rat acute endotoxemic model. Environmental Toxicology and Pharmacology, 2017, 55, 74-80.	4.0	26
12	Antioxidant and anti-inflammatory effects of dimethyl fumarate in hypercholesterolemic rabbits. Egyptian Journal of Basic and Applied Sciences, 2017, 4, 153-159.	0.6	9
13	The ergogenic supplement β-hydroxy-β-methylbutyrate (HMB) attenuates insulin resistance through suppressing GLUT-2 in rat liver. Canadian Journal of Physiology and Pharmacology, 2016, 94, 488-497.	1.4	16
14	Pomegranate protects liver against cecal ligation and puncture-induced oxidative stress and inflammation in rats through TLR 4 /NFâ€₽B pathway inhibition. Environmental Toxicology and Pharmacology, 2016, 43, 182-192.	4.0	25
15	Apocynin ameliorates endotoxin-induced acute lung injury in rats. International Immunopharmacology, 2016, 30, 163-170.	3.8	27
16	Attenuation of insulin resistance in rats by agmatine: role of SREBP-1c, mTOR and GLUT-2. Naunyn-Schmiedeberg's Archives of Pharmacology, 2016, 389, 45-56.	3.0	16
17	LPS-RS attenuation of lipopolysaccharide-induced acute lung injury involves NF-κB inhibition. Canadian Journal of Physiology and Pharmacology, 2016, 94, 140-146.	1.4	18
18	Hydrogen sulfide ameliorates cardiovascular dysfunction induced by cecal ligation and puncture in rats. Human and Experimental Toxicology, 2015, 34, 953-964.	2.2	7

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19	Agmatine ameliorates atherosclerosis progression and endothelial dysfunction in high cholesterol-fed rabbits. Journal of Pharmacy and Pharmacology, 2014, 66, 835-843.	2.4	26
20	Vardenafil ameliorates immunologic- and non-immunologic-induced allergic reactions. Canadian Journal of Physiology and Pharmacology, 2014, 92, 175-180.	1.4	6
21	Propolis protects against high glucose-induced vascular endothelial dysfunction in isolated rat aorta. Journal of Physiology and Biochemistry, 2014, 70, 247-254.	3.0	16
22	Evidence for the involvement of NADPH oxidase in adenosine receptor-mediated control of coronary flow using A <sub>1</sub> and A <sub>3</sub> knockout mice. Physiological Reports, 2013, 1, e00070.	1.7	15
23	Sitagliptin exerts anti-inflammatory and anti-allergic effects in ovalbumin-induced murine model of allergic airway disease. Naunyn-Schmiedeberg's Archives of Pharmacology, 2012, 385, 909-919.	3.0	32
24	NADPH Oxidase Pathway Is Involved in Aortic Contraction Induced by A3 Adenosine Receptor in Mice. Journal of Pharmacology and Experimental Therapeutics, 2011, 338, 711-717.	2.5	26
25	Selective activation of NADPH oxidase subunit 2 (NOX2) by A3 adenosine receptor in mouse aorta. FASEB Journal, 2011, 25, lb366.	0.5	0
26	Voltage-independent calcium channels mediate lipopolysaccharide-induced hyporeactivity to endothelin-1 in the rat aorta. American Journal of Physiology - Heart and Circulatory Physiology, 2009, 296, H1408-H1415.	3.2	7
27	Desensitization of the soluble guanylyl cyclase/cGMP pathway by lipopolysaccharide in rat isolated pulmonary artery but not aorta. British Journal of Pharmacology, 2008, 155, 1164-1173.	5.4	14