

Amir E Mehana

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Vitamin D3 Prevents the Deleterious Effects of Testicular Torsion on Testis by Targeting miRNA-145 and ADAM17: In Silico and In Vivo Study. <i>Pharmaceuticals</i> , 2021, 14, 1222.	1.7	33
2	Novel <i>N</i> -bridged pyrazole-1-carbothioamides with potential antiproliferative activity: design, synthesis, <i>in vitro</i> and <i>in silico</i> studies. <i>Future Medicinal Chemistry</i> , 2021, 13, 1743-1766.	1.1	26
3	DJ-1 Protects Pancreatic Beta Cells from Cytokine- and Streptozotocin-Mediated Cell Death. <i>PLoS ONE</i> , 2015, 10, e0138535.	1.1	20
4	The Effects of Sildenafil and/or Nitroglycerin on Random-pattern Skin Flaps After Nicotine Application in Rats. <i>Scientific Reports</i> , 2020, 10, 3212.	1.6	17
5	Sitagliptin protects diabetic rats with acute myocardial infarction through induction of angiogenesis: role of IGF-1 and VEGF. <i>Canadian Journal of Physiology and Pharmacology</i> , 2019, 97, 1053-1063.	0.7	16
6	NUPR1 preserves insulin secretion of pancreatic β^2 -cells during inflammatory stress by multiple low-dose streptozotocin and high-fat diet. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 319, E338-E344.	1.8	13
7	Effect of l-carnitine on aspartame-induced oxidative stress, histopathological changes, and genotoxicity in liver of male rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2019, 30, 219-232.	0.7	12
8	Human KrÄ¼ppel-like factor 11 differentially regulates human insulin promoter activity in β^2 -cells and non- β^2 -cells via p300 and PDX1 through the regulatory sites A3 and CACCC box. <i>Molecular and Cellular Endocrinology</i> , 2012, 363, 20-26.	1.6	9
9	Physiological Performance of Rabbits Administered Buffalo Milk Yogurts Enriched with Whey Protein Concentrate, Calcium Caseinate or Spirulina platensis. <i>Foods</i> , 2021, 10, 2493.	1.9	8
10	The Influence of L-carnitine on Aspartame Toxicity in Kidney of Male Rats. <i>International Journal of Pharmacology</i> , 2018, 14, 1118-1127.	0.1	7
11	Intracellular p8 mediates potent protection of insulin secretory function during inflammatory beta cell stress. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2013, 121, .	0.6	0
12	The anti-inflammatory protein p8 protects pancreatic islets from diabetogenic lipotoxic injury ex vivo. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2014, 122, .	0.6	0
13	p8 is a novel intracellular mediator of pancreatic β^2 -cell protection that preserves insulin secretory function during inflammatory cell stress in vivo. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2014, 122, .	0.6	0
14	Humoral factors by human bone marrow-derived MSC enhance beta cell proliferation via ERK1/2 signalling. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2014, 122, .	0.6	0