

Reza Shafiee-Nick

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

577
citations

686830

13
h-index

676716

22
g-index

22
all docs

22
docs citations

22
times ranked

846
citing authors

#	ARTICLE	IF	CITATIONS
1	Flavonoids for preserving pancreatic beta cell survival and function: A mechanistic review. <i>Biomedicine and Pharmacotherapy</i> , 2019, 111, 947-957.	2.5	94
2	The protective effects of $\hat{1}^2$ -caryophyllene on LPS-induced primary microglia M1/M2 imbalance: A mechanistic evaluation. <i>Life Sciences</i> , 2019, 219, 40-73.	2.0	63
3	Pancreatic beta cell protection/regeneration with phytotherapy. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2015, 51, 1-16.	1.2	60
4	Promising neuroprotective effects of $\hat{1}^2$ -caryophyllene against LPS-induced oligodendrocyte toxicity: A mechanistic study. <i>Biochemical Pharmacology</i> , 2019, 159, 154-171.	2.0	56
5	Effects of type- $\hat{1}$ selective phosphodiesterase inhibitors on glucose-induced insulin secretion and islet phosphodiesterase activity. <i>British Journal of Pharmacology</i> , 1995, 115, 1486-1492.	2.7	45
6	Safety and efficacy of a polyherbal formulation for the management of dyslipidemia and hyperglycemia in patients with advanced-stage of type-2 diabetes. <i>Biomedicine and Pharmacotherapy</i> , 2017, 89, 69-75.	2.5	42
7	Combination of Imipramine, a sphingomyelinase inhibitor, and $\hat{1}^2$ -caryophyllene improve their therapeutic effects on experimental autoimmune encephalomyelitis (EAE). <i>International Immunopharmacology</i> , 2019, 77, 105923.	1.7	40
8	Chronic Administration of a Combination of Six Herbs Inhibits the Progression of Hyperglycemia and Decreases Serum Lipids and Aspartate Amino Transferase Activity in Diabetic Rats. <i>Advances in Pharmacological Sciences</i> , 2012, 2012, 1-6.	3.7	36
9	A comprehensive review on the potential therapeutic benefits of phosphodiesterase inhibitors on cardiovascular diseases. <i>Biomedicine and Pharmacotherapy</i> , 2017, 94, 541-556.	2.5	34
10	The effect of selective phosphodiesterase inhibitors on plasma insulin concentrations and insulin secretion in vitro in the rat. <i>European Journal of Pharmacology</i> , 1997, 324, 227-232.	1.7	23
11	Pathological consequences of C-peptide deficiency in insulin-dependent diabetes mellitus. <i>World Journal of Diabetes</i> , 2015, 6, 145.	1.3	22
12	Combination of <i>Nigella sativa</i> with <i>Glycyrrhiza glabra</i> and <i>Zingiber officinale</i> augments their protective effects on doxorubicin-induced toxicity in h9c2 cells. <i>Iranian Journal of Basic Medical Sciences</i> , 2014, 17, 993-1000.	1.0	15
13	Antihyperlipidemic Effect of a Polyherbal Mixture in Streptozotocin-Induced Diabetic Rats. <i>Journal of Lipids</i> , 2013, 2013, 1-6.	1.9	14
14	Different effects of adenylyl cyclase activators and phosphodiesterases inhibitors on cervical cancer (HeLa) and breast cancer (MCF-7) cells proliferation. <i>Toxicology Mechanisms and Methods</i> , 2014, 24, 307-314.	1.3	9
15	Metabolic effects of newly synthesized phosphodiesterase-3 inhibitor 6-[4-(4-methylpiperidin-1-yl)-4-oxobutoxy]-4-methylquinolin-2(1H)-one on rat adipocytes. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2015, 23, 19.	0.9	7
16	Effect of <i>Ganoderma lucidum</i> hydroalcoholic extract on insulin release in rat-isolated pancreatic islets. <i>Avicenna Journal of Phytomedicine</i> , 2012, 2, 206-11.	0.1	4
17	Inotropic and chronotropic effects of 6-hydroxy-4-methylquinolin-2(1H)-one derivatives in isolated rat atria. <i>Iranian Biomedical Journal</i> , 2008, 12, 77-84.	0.4	4
18	Differential metabolic effects of novel cilostamide analogs, methyl carbostyryl derivatives, on mouse and hyperglycemic rat. <i>Iranian Journal of Basic Medical Sciences</i> , 2012, 15, 916-25.	1.0	3

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19	The effect of cilostamide derivatives on lipolysis of rat retroperitoneal adipose tissue. <i>Clinical Biochemistry</i> , 2011, 44, S248.	0.8	2
20	MC2, a new phosphodiesterase-3 inhibitor with antilipolytic and hypolipidemic effects in normal and diabetic rats. <i>International Journal of Diabetes in Developing Countries</i> , 2015, 35, 408-417.	0.3	2
21	Novel cilostamide analogs, phosphodiesterase 3 inhibitors, produce positive inotropic but differential lusitropic and chronotropic effects on isolated rat atria. <i>Iranian Journal of Basic Medical Sciences</i> , 2017, 20, 639-647.	1.0	1