

Mina Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3223941/publications.pdf>

Version: 2024-02-01

14
papers

279
citations

1163117

8
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

510
citing authors

#	ARTICLE	IF	CITATIONS
1	Porous silicon as an agent for cancer thermotherapy based on near-infrared light irradiation. <i>Journal of Materials Chemistry</i> , 2008, 18, 4790.	6.7	94
2	Forkhead box O3 plays a role in skeletal muscle atrophy through expression of E3 ubiquitin ligases MuRF-1 and atrogin-1 in Cushing's syndrome. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 312, E495-E507.	3.5	54
3	Maternal High-Fructose Intake Induces Multigenerational Activation of the Renin-Angiotensin-Aldosterone System. <i>Hypertension</i> , 2019, 74, 518-525.	2.7	32
4	Histone deacetylase inhibition ameliorates hypertension and hyperglycemia in a model of Cushing's syndrome. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2018, 314, E39-E52.	3.5	24
5	Histone deacetylase inhibitor, CG200745, attenuates cardiac hypertrophy and fibrosis in DOCA-induced hypertensive rats. <i>Korean Journal of Physiology and Pharmacology</i> , 2016, 20, 477.	1.2	21
6	Maternal high-fructose intake during pregnancy and lactation induces metabolic syndrome in adult offspring. <i>Nutrition Research and Practice</i> , 2021, 15, 160.	1.9	15
7	Activation of the renin-angiotensin system in high fructose-induced metabolic syndrome. <i>Korean Journal of Physiology and Pharmacology</i> , 2020, 24, 318-328.	1.2	14
8	Upregulation of C/EBP β and TSC2 by an HDAC inhibitor CG200745 protects heart from DOCA-induced hypertrophy. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2019, 46, 226-236.	1.9	10
9	Histone deacetylase inhibition attenuates hepatic steatosis in rats with experimental Cushing's syndrome. <i>Korean Journal of Physiology and Pharmacology</i> , 2018, 22, 23.	1.2	7
10	Anticipated impact of stem cell and other cellular medicine clinical trials for COVID-19. <i>Regenerative Medicine</i> , 2021, 16, 525-533.	1.7	4
11	Histone deacetylase inhibition, but not a mineralocorticoid receptor antagonist spironolactone, attenuates atypical transcription by an activating mutant MR (MR^{S810L}). <i>Clinical and Experimental Pharmacology and Physiology</i> , 2016, 43, 995-1003.	1.9	2
12	Acute Exposure to Fructose Impairs Endothelium-Dependent Relaxation via Oxidative Stress in Isolated Rat Aortic Rings. <i>Journal of Vascular Research</i> , 2020, 57, 213-222.	1.4	2
13	Ovariectomy, but not orchietomy, exacerbates metabolic syndrome after maternal high-fructose intake in adult offspring. <i>Korean Journal of Physiology and Pharmacology</i> , 2021, 25, 39-49.	1.2	0
14	Histone deacetylase inhibition attenuates hepatic steatosis in rats with experimental Cushing syndrome. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO3-6-28.	0.0	0