

Sreenivasa Reddy

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

241
citations

1163117

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h-index

1058476

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16
all docs

16
docs citations

16
times ranked

363
citing authors

#	ARTICLE	IF	CITATIONS
1	Ubiquitin-proteasome system and ER stress in the retina of diabetic rats. Archives of Biochemistry and Biophysics, 2017, 627, 10-20.	3.0	35
2	Implication of altered ubiquitin-proteasome system and ER stress in the muscle atrophy of diabetic rats. Archives of Biochemistry and Biophysics, 2018, 639, 16-25.	3.0	34
3	Altered ubiquitin-proteasome system leads to neuronal cell death in a spontaneous obese rat model. Biochimica Et Biophysica Acta - General Subjects, 2014, 1840, 2924-2934.	2.4	31
4	4-PBA prevents diabetic muscle atrophy in rats by modulating ER stress response and ubiquitin-proteasome system. Chemico-Biological Interactions, 2019, 306, 70-77.	4.0	31
5	Procyanidin- β 2 enriched fraction of cinnamon acts as a proteasome inhibitor and anti-proliferative agent in human prostate cancer cells. IUBMB Life, 2018, 70, 445-457.	3.4	29
6	Ubiquitin-proteasome system and ER stress in the brain of diabetic rats. Journal of Cellular Biochemistry, 2019, 120, 5962-5973.	2.6	20
7	Amelioration of neuronal cell death in a spontaneous obese rat model by dietary restriction through modulation of ubiquitin proteasome system. Journal of Nutritional Biochemistry, 2016, 33, 73-81.	4.2	17
8	Impact of obesity with impaired glucose tolerance on retinal degeneration in a rat model of metabolic syndrome. Molecular Vision, 2017, 23, 263-274.	1.1	10
9	Spatio-temporal control on the delivery of triamcinolone acetonide using polymeric nanoparticles reduces steroid induced cataract. International Journal of Pharmaceutics, 2019, 568, 118474.	5.2	8
10	Role of sorbitol-mediated cellular stress response in obesity-associated retinal degeneration. Archives of Biochemistry and Biophysics, 2020, 679, 108207.	3.0	6
11	Simultaneous amelioration of diabetic ocular complications in lens and retinal tissues using a non-invasive drug delivery system. International Journal of Pharmaceutics, 2021, 608, 121045.	5.2	6
12	Dietary zinc deficiency disrupts skeletal muscle proteostasis and mitochondrial biology in rats. Nutrition, 2022, 98, 111625.	2.4	6
13	Age-related neuronal damage by advanced glycation end products through altered proteostasis. Chemico-Biological Interactions, 2022, 355, 109840.	4.0	5
14	Effect of vitamin B supplementation on retinal lesions in diabetic rats. Molecular Vision, 2020, 26, 311-325.	1.1	3
15	Alterations in Cardiac Tissue of a Natural Obese Rat Model: Implications for Obesity-Associated Cardiomyopathy. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 0, , 1.	1.0	0