

Kameswara Rao Badri

List of Publications by Year in descending order

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19
papers

4,485
citations

1040056

9
h-index

1125743

13
g-index

21
all docs

21
docs citations

21
times ranked

9711
citing authors

#	ARTICLE	IF	CITATIONS
1	Antihyperlipidemic and Biochemical Activities of Mcy Protein in Streptozotocin Induced Diabetic Rats. Cellular Physiology and Biochemistry, 2015, 35, 1326-1334.	1.6	4,176
2	Effect of Pterocarpus santalinus bark, on blood glucose, serum lipids, plasma insulin and hepatic carbohydrate metabolic enzymes in streptozotocin-induced diabetic rats. Food and Chemical Toxicology, 2010, 48, 1281-1287.	3.6	97
3	Blood pressure homeostasis is maintained by a P311-TGF- β axis. Journal of Clinical Investigation, 2013, 123, 4502-4512.	8.2	47
4	P311-induced myofibroblasts exhibit ameboid-like migration through RalA activation. Experimental Cell Research, 2006, 312, 3432-3442.	2.6	35
5	COVID-19: comprehensive review on mutations and current vaccines. Archives of Microbiology, 2022, 204, 8.	2.2	26
6	Isolation and characterization of a novel antihyperglycemic protein from the fruits of Momordica cymbalaria. Journal of Ethnopharmacology, 2010, 128, 58-62.	4.1	25
7	Anti-Diabetic Potential of the Leaves of Anisomeles malabarica in Streptozotocin Induced Diabetic Rats. Cellular Physiology and Biochemistry, 2017, 43, 1689-1702.	1.6	23
8	Effects of the SANT Domain of Tension-Induced/Inhibited Proteins (TIPs), Novel Partners of the Histone Acetyltransferase p300, on p300 Activity and TIP-6-Induced Adipogenesis. Molecular and Cellular Biology, 2008, 28, 6358-6372.	2.3	19
9	Antidiabetic activity of root tubers of Asparagus gonocladus Baker in streptozotocin induced diabetic rats. Journal of Ethnopharmacology, 2019, 242, 112027.	4.1	14
10	Evaluation of biochemical mechanisms of anti-diabetic functions of Anisomeles malabarica. Biomedicine and Pharmacotherapy, 2019, 112, 108598.	5.6	8
11	Anti-Obesity and Lipid Lowering Activity of Bauhiniastatin-1 is Mediated Through PPAR- β /AMPK Expressions in Diet-Induced Obese Rat Model. Frontiers in Pharmacology, 2021, 12, 704074.	3.5	7
12	P311, a novel intrinsically disordered protein, regulates adipocyte development. Biochemical and Biophysical Research Communications, 2019, 515, 234-240.	2.1	6
13	Efficacy of <i>Tinospora cordifolia</i> in treating SARS-CoV-2: <i>in silico</i> studies. FASEB Journal, 2021, 35, .	0.5	1
14	Prophylactic and therapeutic roles of <i>Glycyrrhiza glabra</i> in the prevention and treatment of COVID19. FASEB Journal, 2021, 35, .	0.5	0
15	P311 Modulates Adipocyte Development. FASEB Journal, 2018, 32, lb427.	0.5	0
16	Antidiabetic Activity of Root Tubers of Cyanotis tuberosa in Streptozotocin Induced Diabetic Rats. FASEB Journal, 2019, 33, lb46.	0.5	0
17	Anti-adipogenic Activity of Terminalia pallida. FASEB Journal, 2019, 33, lb42.	0.5	0
18	Molecular Mechanisms of P311 on White Adipogenesis. FASEB Journal, 2020, 34, 1-1.	0.5	0

#	ARTICLE	IF	CITATIONS
19	Antidiabetic Action of Mcy Protein: Studies on Gene Expression and Competitive Binding to Insulin Receptors. Applied Biochemistry and Biotechnology, 2022, , 1.	2.9	0