

Parichat Prachaney

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

865
citations

516215

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h-index

580395

25
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27
all docs

27
docs citations

27
times ranked

1244
citing authors

#	ARTICLE	IF	CITATIONS
1	Curcumin improves endothelial dysfunction and vascular remodeling in 2K-1C hypertensive rats by raising nitric oxide availability and reducing oxidative stress. <i>Nitric Oxide - Biology and Chemistry</i> , 2014, 42, 44-53.	1.2	86
2	Asiatic Acid Alleviates Hemodynamic and Metabolic Alterations via Restoring eNOS/iNOS Expression, Oxidative Stress, and Inflammation in Diet-Induced Metabolic Syndrome Rats. <i>Nutrients</i> , 2014, 6, 355-370.	1.7	85
3	Ferulic Acid Alleviates Changes in a Rat Model of Metabolic Syndrome Induced by High-Carbohydrate, High-Fat Diet. <i>Nutrients</i> , 2015, 7, 6446-6464.	1.7	73
4	Tetrahydrocurcumin alleviates hypertension, aortic stiffening and oxidative stress in rats with nitric oxide deficiency. <i>Hypertension Research</i> , 2012, 35, 418-425.	1.5	72
5	Ellagic Acid Prevents L-NAME-Induced Hypertension via Restoration of eNOS and p47phox Expression in Rats. <i>Nutrients</i> , 2015, 7, 5265-5280.	1.7	67
6	Effects of Asiatic Acid on Spatial Working Memory and Cell Proliferation in the Adult Rat Hippocampus. <i>Nutrients</i> , 2015, 7, 8413-8423.	1.7	49
7	Asiatic Acid Reduces Blood Pressure by Enhancing Nitric Oxide Bioavailability with Modulation of eNOS and p47 ^{phox} Expression in L-NAME-Induced Hypertensive Rats. <i>Phytotherapy Research</i> , 2014, 28, 1506-1512.	2.8	47
8	Asiatic acid alleviates cardiovascular remodelling in rats with L-NAME-induced hypertension. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2015, 42, 1189-1197.	0.9	47
9	Asiatic Acid Prevents the Deleterious Effects of Valproic Acid on Cognition and Hippocampal Cell Proliferation and Survival. <i>Nutrients</i> , 2016, 8, 303.	1.7	44
10	Hesperidin Suppresses Renin-Angiotensin System Mediated NOX2 Over-Expression and Sympathoexcitation in 2K-1C Hypertensive Rats. <i>The American Journal of Chinese Medicine</i> , 2018, 46, 751-767.	1.5	44
11	Synergistic Antihypertensive Effect of <i>Carthamus tinctorius</i> L. Extract and Captopril in L-NAME-Induced Hypertensive Rats via Restoration of eNOS and AT1R Expression. <i>Nutrients</i> , 2016, 8, 122.	1.7	40
12	Kaempferia parviflora extract ameliorates the cognitive impairments and the reduction in cell proliferation induced by valproic acid treatment in rats. <i>Annals of Anatomy</i> , 2016, 206, 7-13.	1.0	34
13	Asiatic acid attenuates renin-angiotensin system activation and improves vascular function in high-carbohydrate, high-fat diet fed rats. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 123.	3.7	31
14	Garcinia mangostana pericarp extract protects against oxidative stress and cardiovascular remodeling via suppression of p47 phox and iNOS in nitric oxide deficient rats. <i>Annals of Anatomy</i> , 2017, 212, 27-36.	1.0	20
15	A large modern Southeast Asian human skeletal collection from Thailand. <i>Forensic Science International</i> , 2017, 278, 406.e1-406.e6.	1.3	20
16	<i>Carthamus Tinctorius</i> L. extract attenuates cardiac remodeling in L-NAME-induced hypertensive rats by inhibiting the NADPH oxidase-mediated TGF- β 1 and MMP-9 pathway. <i>Annals of Anatomy</i> , 2019, 222, 120-128.	1.0	18
17	Fluoxetine prevents the memory deficits and reduction in hippocampal cell proliferation caused by valproic acid. <i>Journal of Chemical Neuroanatomy</i> , 2016, 78, 112-118.	1.0	17
18	Hesperidin ameliorates signs of the metabolic syndrome and cardiac dysfunction via IRS/Akt/GLUT4 signaling pathway in a rat model of diet-induced metabolic syndrome. <i>European Journal of Nutrition</i> , 2021, 60, 833-848.	1.8	16

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19	Galangin Resolves Cardiometabolic Disorders through Modulation of AdipoR1, COX-2, and NF- κ B Expression in Rats Fed a High-Fat Diet. <i>Antioxidants</i> , 2021, 10, 769.	2.2	16
20	Carthamus tinctorius L. extract improves hemodynamic and vascular alterations in a rat model of renovascular hypertension through Ang II-AT 1 R-NADPH oxidase pathway. <i>Annals of Anatomy</i> , 2018, 216, 82-89.	1.0	12
21	Tangeretin ameliorates erectile and testicular dysfunction in a rat model of hypertension. <i>Reproductive Toxicology</i> , 2020, 96, 1-10.	1.3	8
22	Predetermining glenoid dimensions using the scapular dimensions. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2019, 29, 559-565.	0.6	6
23	Clitoria ternatea L. extract prevents kidney damage by suppressing the Ang II/Nox4/oxidative stress cascade in l-NAME-induced hypertension model of rats. <i>Annals of Anatomy</i> , 2021, 238, 151783.	1.0	6
24	Implication of RAS in Postnatal Cardiac Remodeling, Fibrosis and Dysfunction Induced by Fetal Undernutrition. <i>Pathophysiology</i> , 2021, 28, 273-290.	1.0	4
25	Nobiletin resolves left ventricular and renal changes in 2K-1C hypertensive rats. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
26	Early cardiovascular remodeling in the offspring of rats exposed to undernutrition during pregnancy. <i>FASEB Journal</i> , 2012, 26, lb626.	0.2	0
27	Initial lesions of the elastic fibers and extracellular matrix in varicose veins: an immunohistochemical and confocal microscopy study. <i>FASEB Journal</i> , 2012, 26, 833.15.	0.2	0