

# Mahalaxmi Mohan

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

495  
citations

759233

12  
h-index

713466

21  
g-index

23  
all docs

23  
docs citations

23  
times ranked

835  
citing authors

#	ARTICLE	IF	CITATIONS
1	Protective effect of <i>Solanum torvum</i> on doxorubicin-induced nephrotoxicity in rats. <i>Food and Chemical Toxicology</i> , 2010, 48, 436-440.	3.6	84
2	Effect of pomegranate juice on Angiotensin II-induced hypertension in diabetic wistar rats. <i>Phytotherapy Research</i> , 2010, 24, S196-203.	5.8	72
3	Cardioprotective potential of myricetin in isoproterenol-induced myocardial infarction in wistar rats. <i>Phytotherapy Research</i> , 2009, 23, 1361-1366.	5.8	62
4	Effect of myricetin on blood pressure and metabolic alterations in fructose hypertensive rats. <i>Pharmaceutical Biology</i> , 2010, 48, 494-498.	2.9	38
5	Cardioprotective potential of <i>Punica granatum</i> extract in isoproterenol-induced myocardial infarction in Wistar rats. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2010, 1, 32.	0.4	35
6	Effect of myricetin on deoxycorticosterone acetate (DOCA)-salt-hypertensive rats. <i>Natural Product Research</i> , 2011, 25, 1549-1559.	1.8	34
7	Effect of <i>Solanum torvum</i> on blood pressure and metabolic alterations in fructose hypertensive rats. <i>Journal of Ethnopharmacology</i> , 2009, 126, 86-89.	4.1	29
8	Antidepressant activity of <i>Ceratonia siliqua</i> L. fruit extract, a source of polyphenols. <i>Natural Product Research</i> , 2011, 25, 450-456.	1.8	23
9	<i>Mucuna pruriens</i> seeds in treatment of Parkinson's disease: pharmacological review. <i>Oriental Pharmacy and Experimental Medicine</i> , 2013, 13, 165-174.	1.2	23
10	Antidepressant, anxiolytic and adaptogenic activity of torvanol A: an isoflavonoid from seeds of <i>Solanum torvum</i> . <i>Natural Product Research</i> , 2013, 27, 2140-2143.	1.8	20
11	Protective effect of <i>Hypericum hircinum</i> on doxorubicin-induced cardiotoxicity in rats. <i>Natural Product Research</i> , 2013, 27, 1502-1507.	1.8	14
12	Korean ginseng extract attenuates reserpine-induced orofacial dyskinesia and improves cognitive dysfunction in rats. <i>Natural Product Research</i> , 2011, 25, 704-715.	1.8	13
13	Involvement of central noradrenaline, serotonin and dopamine system in the antidepressant activity of fruits of <i>Solanum torvum</i> (Solanaceae). <i>Natural Product Research</i> , 2012, 26, 416-422.	1.8	9
14	In vitro and in vivo evaluation of probiotic potential and safety assessment of <i>Bacillus coagulans</i> SKB LAB-19 (MCC 0554) in humans and animal healthcare. <i>Regulatory Toxicology and Pharmacology</i> , 2022, 133, 105218.	2.7	8
15	Effect of myricetin on behavioral paradigms of anxiety. <i>Pharmaceutical Biology</i> , 2009, 47, 927-931.	2.9	6
16	<i>Mucuna pruriens</i> attenuates haloperidol-induced orofacial dyskinesia in rats. <i>Natural Product Research</i> , 2011, 25, 764-771.	1.8	6
17	Protective effect of SKB_Gutbiotic against castor oil and <i>E.coli</i> induced diarrhea in laboratory animals. <i>Microbial Pathogenesis</i> , 2020, 143, 104078.	2.9	5
18	Caffeine withdrawal retains anticataleptic activity but <i>Withania somnifera</i> withdrawal potentiates haloperidol-induced catalepsy in mice. <i>Natural Product Research</i> , 2009, 23, 724-728.	1.8	3

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19	Effect of A-HRS on blood pressure and metabolic alterations in fructose-induced hypertensive rats. <i>Natural Product Research</i> , 2012, 26, 570-574.	1.8	1
20	Development and Validation of RP-HPLC Method and Forced Degradation of Powerful Bradykinin Inhibitor Zaltoprofen. <i>Current Pharmaceutical Analysis</i> , 2018, 14, 604-610.	0.6	1
21	Correction on Development and Validation of Bioanalytical Method for The Determination of Valcyclovir HCl in Human Plasma by Liquid Chromatography. <i>Eurasian Journal of Analytical Chemistry</i> , 0, , .	0.4	0
22	Effect of Ethanolic Extract of Seeds of <i>Solanum torvum</i> in Acetic Acid induced Ulcerative Colitis in Male Wistar Rats. <i>Journal of Basic &amp; Applied Sciences</i> , 2019, 15, 64-72.	0.8	0