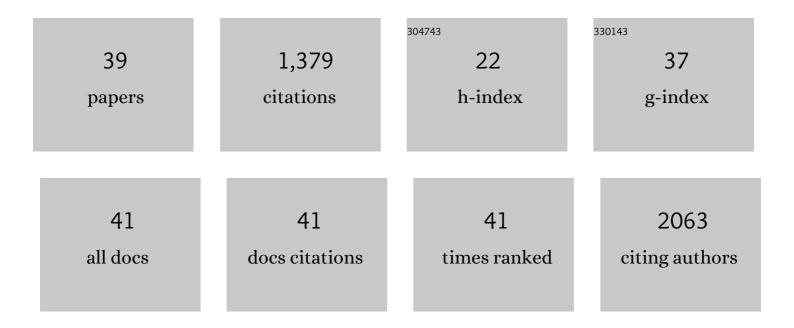
## R Balaraman

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Anti-anaphylactic and antiasthmatic activity of Euphorbia thymifolia L. on experimental animals. Journal of Traditional and Complementary Medicine, 2019, 9, 60-65.	2.7	7
2	Oral bioavailability enhancement of raloxifene by developing microemulsion using D-optimal mixture design: optimization and <i>in-vivo</i> pharmacokinetic study. Drug Development and Industrial Pharmacy, 2018, 44, 687-696.	2.0	20
3	Effect of Vaccinium macrocarpon on MK-801-induced psychosis in mice. Indian Journal of Pharmacology, 2018, 50, 227.	0.7	3
4	Nanostructured lipid carriers for oral bioavailability enhancement of raloxifene: Design and in vivo study. Journal of Advanced Research, 2016, 7, 423-434.	9.5	146
5	Maxcal-C (a polyherbal formulation) prevents ovariectomy-induced osteoporosis in rats. Indian Journal of Pharmacology, 2015, 47, 555.	0.7	4
6	Effect of coenzyme Q10 alone and its combination with metformin on streptozotocin-nicotinamide-induced diabetic nephropathy in rats. Indian Journal of Pharmacology, 2014, 46, 627.	0.7	42
7	Antiulcer and antioxidant effects of Normacid syrup (a polyherbal formulation) on experimentally-induced gastric ulcers. Oriental Pharmacy and Experimental Medicine, 2014, 14, 145-155.	1.2	2
8	Amelioration of cisplatin-induced nephrotoxicity by statins. Indian Journal of Pharmacology, 2013, 45, 354.	0.7	27
9	Effects of Lagenaria sicessaria fruit juice on lipid profile and glycoprotein contents in cardiotoxicity induced by isoproterenol in rats. Toxicology International, 2012, 19, 15.	0.1	4
10	Tomato lycopene attenuates myocardial infarction induced by isoproterenol: Electrocardiographic, biochemical and anti–apoptotic study. Asian Pacific Journal of Tropical Biomedicine, 2012, 2, 345-351.	1.2	48
11	Cardioprotective Effect of Vitamin E in Combination with Lycopene on Lipid Profile, Lipid Metabolizing Enzymes and Infarction Size in Myocardial Infarction Induced by Isoproterenol. Pharmacologia, 2012, 3, 215-220.	0.3	5
12	Cardioprotective Effects of Lagenaria siceraria Fruit Juice on Isoproterenol-induced Myocardial Infarction in Wistar Rats: A Biochemical and Histoarchitecture Study. Journal of Young Pharmacists, 2011, 3, 297-303.	0.2	35
13	Effect of green tea extract on Doxorubicin induced cardiovascular abnormalities: antioxidant action. Iranian Journal of Pharmaceutical Research, 2011, 10, 89-96.	0.5	16
14	Cardioprotective effect of melatonin against isoproterenol induced myocardial infarction in rats: A biochemical, electrocardiographic and histoarchitectural evaluation. European Journal of Pharmacology, 2010, 644, 160-168.	3.5	186
15	Effect of vitamin E and green tea on hemodynamic, electrocardiographic and some biochemical alterations in experimentally induced myocardial infarction in rats. European Journal of Integrative Medicine, 2010, 2, 135-141.	1.7	9
16	Protective Effects of Lagenaria siceraria (Molina) Fruit Juice in Isoproterenol Induced Myocardial Infarction. International Journal of Pharmacology, 2010, 6, 645-651.	0.3	24
17	Isoproterenol Induced Myocardial Infarction: Protective Role of Natural Products. Journal of Pharmacology and Toxicology, 2010, 6, 1-17.	0.2	87
18	Adipocytokines: The pied pipers. Journal of Pharmacology and Pharmacotherapeutics, 2010, 1, 9-17.	0.4	23

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19	Effect of vitamin E alone and in combination with lycopene on biochemical and histopathological alterations in isoproterenol-induced myocardial infarction in rats. Journal of Pharmacology and Pharmacotherapeutics, 2010, 1, 24.	0.4	25
20	Subtherapeutic Dose of Pioglitazone Reduces Expression of Inflammatory Adipokines in db/db Mice. Pharmacology, 2009, 84, 203-210.	2.2	14
21	Protection against <i>in vivo</i> focal myocardial ischemia/reperfusion injury-induced arrhythmias and apoptosis by <i>Hesperidin</i> . Free Radical Research, 2009, 43, 817-827.	3.3	36
22	Synthesis, antileukemic and antiplatelet activities of 2,3-diaryl-6,7-dihydro-5H-1,4-diazepines. European Journal of Medicinal Chemistry, 2008, 43, 2004-2010.	5.5	27
23	Gender specific effect of progesterone on myocardial ischemia/reperfusion injury in rats. Life Sciences, 2007, 81, 188-197.	4.3	33
24	Studies in 3,4-diaryl-1,2,5-oxadiazoles and their N-oxides: Search for better COX-2 inhibitors. Acta Pharmaceutica, 2007, 57, 13-30.	2.0	26
25	Antihypertensive activity of Zingiber officinale and Korean ginseng in experimentally induced hypertension in rats. Oriental Pharmacy and Experimental Medicine, 2007, 7, 261-273.	1.2	4
26	Effect of Atorvastatin Treatment on Isoproterenol-Induced Myocardial Infarction in Rats. Pharmacology, 2006, 77, 25-32.	2.2	10
27	Antihypertensive Effect ofTrigonella foenum-greacum. Seeds in Experimentally Induced Hypertension in Rats. Pharmaceutical Biology, 2006, 44, 568-575.	2.9	26
28	Antioxidant Activity of Pepticare, an Herbomineral Formulation, in Experimentally Induced Renal and Cardiac Damage. Journal of Herbal Pharmacotherapy: Innovations in Clinical and Applied Evidence-based Herbal Medicinals, 2006, 6, 1-12.	0.1	6
29	Metformin reduces blood pressure and restores endothelial function in aorta of streptozotocin-induced diabetic rats. Life Sciences, 2006, 78, 2615-2624.	4.3	96
30	Synthesis and anti-inflammatory activity of 2,3-diaryl-4(3H)-quinazolinones. Chemistry of Heterocyclic Compounds, 2006, 42, 1038-1045.	1.2	29
31	Time-Dependent Changes in Antioxidant Enzymes and Vascular Reactivity of Aorta in Streptozotocin-Induced Diabetic Rats Treated With Curcumin. Journal of Cardiovascular Pharmacology, 2005, 46, 697-705.	1.9	65
32	Effect of bis[curcumino]oxovanadium complex on non-diabetic and streptozotocin-induced diabetic rats. Journal of Trace Elements in Medicine and Biology, 2005, 18, 211-217.	3.0	35
33	Effect of pioglitazone on l-NAME induced hypertension in diabetic rats. Vascular Pharmacology, 2005, 43, 260-266.	2.1	25
34	Antihypertensive Effect of 5-HT <sub>1A</sub> Agonist Buspirone and 5-HT <sub>2B</sub> Antagonists in Experimentally Induced Hypertension in Rats. Pharmacology, 2005, 73, 129-139.	2.2	18
35	Pioglitazone, a PPAR? agonist, restores endothelial function in aorta of streptozotocin-induced diabetic rats. Cardiovascular Research, 2005, 66, 150-161.	3.8	94
36	Anti-ulcer and antioxidant activity of DHC-1, a herbal formulation. Journal of Ethnopharmacology, 2004, 90, 123-127.	4.1	60

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37	Antioxidant activity of DHC-1—a herbal formulation. Journal of Ethnopharmacology, 2004, 94, 135-141.	4.1	16
38	Cadmium-Induced Hypertension in Rats. Pharmacology, 1989, 38, 226-234.	2.2	39
39	The acute pressor response to cadmium in rats. Archives Internationales De Pharmacodynamie Et De Thérapie, 1989, 301, 254-66.	0.2	4