

Ekambaram Ganapathy

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

806
citations

516710

16
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

1342
citing authors

#	ARTICLE	IF	CITATIONS
1	Antitumour activity of crocetin in accordance to tumor incidence, antioxidant status, drug metabolizing enzymes and histopathological studies. <i>Molecular and Cellular Biochemistry</i> , 2006, 287, 127-135.	3.1	132
2	Naringenin reduces tumor size and weight lost in N-methyl-N ² -nitro-N-nitrosoguanidine ² induced gastric carcinogenesis in rats. <i>Nutrition Research</i> , 2008, 28, 106-112.	2.9	93
3	L-5F, an apolipoprotein A-I mimetic, inhibits tumor angiogenesis by suppressing VEGF/basic FGF signaling pathways. <i>Integrative Biology (United Kingdom)</i> , 2011, 3, 479.	1.3	65
4	HDL Mimetics Inhibit Tumor Development in Both Induced and Spontaneous Mouse Models of Colon Cancer. <i>Molecular Cancer Therapeutics</i> , 2012, 11, 1311-1319.	4.1	63
5	D ⁴ F, an apoA ¹ mimetic peptide, inhibits proliferation and tumorigenicity of epithelial ovarian cancer cells by upregulating the antioxidant enzyme MnSOD. <i>International Journal of Cancer</i> , 2012, 130, 1071-1081.	5.1	61
6	Protective Role of Mangiferin against Benzo(a)pyrene Induced Lung Carcinogenesis in Experimental Animals. <i>Biological and Pharmaceutical Bulletin</i> , 2008, 31, 1053-1058.	1.4	44
7	Resveratrol interferes with N-nitrosodiethylamine-induced hepatocellular carcinoma at early and advanced stages in male Wistar rats. <i>Molecular Medicine Reports</i> , 2011, 4, 1211-7.	2.4	41
8	Dysfunctional High-Density Lipoprotein and the Potential of Apolipoprotein A-1 Mimetic Peptides to Normalize the Composition and Function of Lipoproteins. <i>Circulation Journal</i> , 2011, 75, 1533-1538.	1.6	39
9	Role of PON2 in innate immune response in an acute infection model. <i>Molecular Genetics and Metabolism</i> , 2013, 110, 362-370.	1.1	37
10	Potent chemopreventive effect of mangiferin on lung carcinogenesis in experimental Swiss albino mice. <i>Journal of Cancer Research and Therapeutics</i> , 2014, 10, 1033.	0.9	34
11	Reduction of Mitochondrial Oxidative Damage and Improved Mitochondrial Efficiency by Administration of Crocetin against Benzo[a]pyrene Induced Experimental Animals. <i>Biological and Pharmaceutical Bulletin</i> , 2008, 31, 1639-1645.	1.4	31
12	The NS5A-binding heat shock proteins HSC70 and HSP70 play distinct roles in the hepatitis C viral life cycle. <i>Virology</i> , 2014, 454-455, 118-127.	2.4	28
13	MODULATORY EFFECT OF NARINGENIN ON N-METHYL-N ² -NITRO-N-NITROSOGUANIDINE ² AND SATURATED SODIUM CHLORIDE ² INDUCED GASTRIC CARCINOGENESIS IN MALE WISTAR RATS. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2008, 35, 1190-1196.	1.9	26
14	Chemopreventive efficacy of mangiferin against benzo(a)pyrene induced lung carcinogenesis in experimental animals. <i>Environmental Toxicology and Pharmacology</i> , 2008, 26, 278-282.	4.0	23
15	Allosteric heat shock protein 70 inhibitors block hepatitis C virus assembly. <i>International Journal of Antimicrobial Agents</i> , 2016, 47, 289-296.	2.5	23
16	Maternal perinatal calorie restriction temporally regulates the hepatic autophagy and redox status in male rat. <i>Free Radical Biology and Medicine</i> , 2019, 130, 592-600.	2.9	16
17	Structural characterization of the HSP70 interaction domain of the hepatitis C viral protein NS5A. <i>Virology</i> , 2015, 475, 46-55.	2.4	14
18	The intraprostatic immune environment after stereotactic body radiotherapy is dominated by myeloid cells. <i>Prostate Cancer and Prostatic Diseases</i> , 2021, 24, 135-139.	3.9	11

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19	Impact of naringenin on glycoprotein levels in N-methyl-N-2-nitro-N-nitrosoguanidine-induced gastric carcinogenesis in rats. <i>Anti-Cancer Drugs</i> , 2008, 19, 885-890.	1.4	9
20	A perspective on the impact of radiation therapy on the immune rheostat. <i>British Journal of Radiology</i> , 2017, 90, 20170272.	2.2	9
21	Oncoprotein Stathmin Modulates Sensitivity to Apoptosis in Hepatocellular Carcinoma Cells During Hepatitis C Viral Replication. <i>Journal of Cell Death</i> , 2018, 11, 117906601878514.	0.8	4
22	Effect of Extract of Pomegranate (<i>Punica granatum L.</i>) on Glycated Protein-iron Chelate-induced Toxicity: An In Vitro Study on Human Umbilical-vein Endothelial Cells. <i>Journal of Health Science</i> , 2008, 54, 441-449.	0.9	2
23	An in vitro and in vivo study of antitumor effects of naringenin on gastric cancer model.. <i>FASEB Journal</i> , 2013, 27, lb192.	0.5	1
24	The intraprostatic immune balance after prostate SBRT in patients.. <i>Journal of Clinical Oncology</i> , 2020, 38, 339-339.	1.6	0