

Raghuvir H Gaonkar

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

388
citations

1040056

9
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

603
citing authors

#	ARTICLE	IF	CITATIONS
1	Apigenin loaded nanoparticle delayed development of hepatocellular carcinoma in rats. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 1905-1917.	3.3	77
2	Garcinol loaded vitamin E TPGS emulsified PLGA nanoparticles: preparation, physicochemical characterization, in vitro and in vivo studies. <i>Scientific Reports</i> , 2017, 7, 530.	3.3	71
3	Chitosan-coated nanoparticles enhanced lung pharmacokinetic profile of voriconazole upon pulmonary delivery in mice. <i>Nanomedicine</i> , 2018, 13, 501-520.	3.3	53
4	Î±-Glucosidase and Î±-amylase inhibitory constituent of <i>Carex baccans</i> : Bio-assay guided isolation and quantification by validated RP-HPLCâ€“DAD. <i>Journal of Functional Foods</i> , 2013, 5, 211-218.	3.4	42
5	Apigenin-loaded galactose tailored PLGA nanoparticles: A possible strategy for liver targeting to treat hepatocellular carcinoma. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 204, 111778.	5.0	36
6	<p>CD-340 functionalized doxorubicin-loaded nanoparticle induces apoptosis and reduces tumor volume along with drug-related cardiotoxicity in mice<p>. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 8073-8094.	6.7	27
7	Lipid-based nanocarrier efficiently delivers highly water soluble drug across the bloodâ€“brain barrier into brain. <i>Drug Delivery</i> , 2018, 25, 504-516.	5.7	22
8	Development of a peptide-based bifunctional chelator conjugated to a cytotoxic drug for the treatment of melanotic melanoma. <i>MedChemComm</i> , 2018, 9, 812-826.	3.4	13
9	Garcinol-loaded novel cationic nanoliposomes: <i>in vitro</i> and <i>in vivo</i> study against B16F10 melanoma tumor model. <i>Nanomedicine</i> , 2019, 14, 2045-2065.	3.3	11
10	Selection of the First 99mTc-Labelled Somatostatin Receptor Subtype 2 Antagonist for Clinical Translationâ€“Preclinical Assessment of Two Optimized Candidates. <i>Pharmaceuticals</i> , 2021, 14, 19.	3.8	8
11	Exploring the Potential of 99mTc(CO)3-Labeled Triazolyl Peptides for Tumor Diagnosis. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2016, 31, 110-117.	1.0	6
12	Bio-assay Guided Isolation of Î±-Glucosidase Inhibitory Constituents from <i>Eclipta alba</i> . <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700.	0.5	5
13	SPECT Imaging of SST2-Expressing Tumors with 99mTc-Based Somatostatin Receptor Antagonists: The Role of Tetraamine, HYNIC, and Spacers. <i>Pharmaceuticals</i> , 2021, 14, 300.	3.8	5
14	Inhibitory potential of iRGD peptide-conjugated garcinol-loaded biodegradable nanoparticles in rat colorectal carcinoma. <i>Materials Science and Engineering C</i> , 2022, , 112714.	7.3	5
15	Bioactivity-Guided Isolation and Quantification of Anti-diabetic Principle<i>in vitro</i>from<i>Holarrhena antidysenterica</i>L. (Wall). <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2013, 19, 54-65.	1.1	4
16	Fabrication of surfactant-free quercetin-loaded PLGA nanoparticles: evaluation of hepatoprotective efficacy by nuclear scintigraphy. <i>Journal of Nanoparticle Research</i> , 2016, 18, 1.	1.9	3
17	Sequestration of Stigmasterol and Î²-Sitosterol from Ethanolic Extract of Kam Sabut (<i>Croton caudatus</i>) Tj ETQq1 1 0.784314 rgBT /Over 0.3	0.3	0