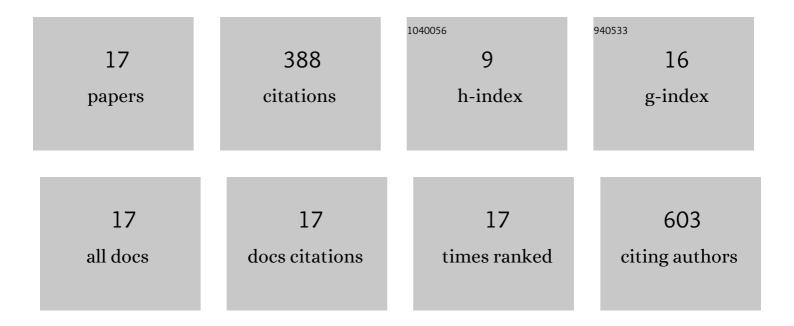
Raghuvir H Gaonkar

List of Publications by Year in descending order

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RACHUND H GAONKAR

#	Article	IF	CITATIONS
1	Apigenin loaded nanoparticle delayed development of hepatocellular carcinoma in rats. Nanomedicine: Nanotechnology, Biology, and Medicine, 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. Scientific Reports, 2017, 7, 530.	3.3	71
3	Chitosan-coated nanoparticles enhanced lung pharmacokinetic profile of voriconazole upon pulmonary delivery in mice. Nanomedicine, 2018, 13, 501-520.	3.3	53
4	α-Glucosidase and α-amylase inhibitory constituent of Carex baccans: Bio-assay guided isolation and quantification by validated RP-HPLC–DAD. Journal of Functional Foods, 2013, 5, 211-218.	3.4	42
5	Apigenin-loaded galactose tailored PLGA nanoparticles: A possible strategy for liver targeting to treat hepatocellular carcinoma. Colloids and Surfaces B: Biointerfaces, 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> . International Journal of Nanomedicine, 2019, Volume 14, 8073-8094.	6.7	27
7	Lipid-based nanocarrier efficiently delivers highly water soluble drug across the blood–brain barrier into brain. Drug Delivery, 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. MedChemComm, 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. Nanomedicine, 2019, 14, 2045-2065.	3.3	11
10	Selection of the First 99mTc-Labelled Somatostatin Receptor Subtype 2 Antagonist for Clinical Translation—Preclinical Assessment of Two Optimized Candidates. Pharmaceuticals, 2021, 14, 19.	3.8	8
11	Exploring the Potential of 99mTc(CO)3-Labeled Triazolyl Peptides for Tumor Diagnosis. Cancer Biotherapy and Radiopharmaceuticals, 2016, 31, 110-117.	1.0	6
12	Bio-assay Guided Isolation of Î \pm -Glucosidase Inhibitory Constituents from Eclipta alba. Natural Product Communications, 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. Pharmaceuticals, 2021, 14, 300.	3.8	5
14	Inhibitory potential of iRGD peptide-conjugated garcinol-loaded biodegradable nanoparticles in rat colorectal carcinoma. Materials Science and Engineering C, 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). Journal of Herbs, Spices and Medicinal Plants, 2013, 19, 54-65.	1.1	4
16	Fabrication of surfactant-free quercetin-loaded PLGA nanoparticles: evaluation of hepatoprotective efficacy by nuclear scintigraphy. Journal of Nanoparticle Research, 2016, 18, 1.	1.9	3
17	Sequestration of Stigmasterol and \hat{l}^2 -Sitosterol from Ethanolic Extract of Kam Sabut (Croton caudatus) Tj ETQq	110.7843	314 rgBT /Ove