

Kiran Jadhav

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2634895/publications.pdf>

Version: 2024-02-01

15
papers

792
citations

687363

13
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

1200
citing authors

#	ARTICLE	IF	CITATIONS
1	Combinatorial liposomes of berberine and curcumin inhibit biofilm formation and intracellular methicillin resistant <i>Staphylococcus aureus</i> infections and associated inflammation. <i>Journal of Materials Chemistry B</i> , 2021, 9, 864-875.	5.8	48
2	Pharmacokinetic and Pharmacodynamic Evaluation of Resveratrol Loaded Cationic Liposomes for Targeting Hepatocellular Carcinoma. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 4969-4984.	5.2	52
3	Local drug delivery systems in the management of periodontitis: A scientific review. <i>Journal of Controlled Release</i> , 2019, 307, 393-409.	9.9	119
4	A Stability Indicating Reversed Phase HPLC Method for Estimation of <i>trans</i> -Resveratrol in Oral Capsules and Nanoliposomes. <i>Analytical Chemistry Letters</i> , 2019, 9, 711-726.	1.0	14
5	Development and Validation of Reverse-Phase High-Performance Liquid Chromatographic Method for Determination of Resveratrol in Human and Rat Plasma for Preclinical and Clinical Studies. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2019, 54, 187-193.	0.6	5
6	Phytosynthesis of Silver Nanoparticles: Characterization, Biocompatibility Studies, and Anticancer Activity. <i>ACS Biomaterials Science and Engineering</i> , 2018, 4, 892-899.	5.2	156
7	Phytosynthesis of gold nanoparticles: Characterization, biocompatibility, and evaluation of its osteoinductive potential for application in implant dentistry. <i>Materials Science and Engineering C</i> , 2018, 93, 664-670.	7.3	56
8	Formulation of thermoreversible gel of cranberry juice concentrate: Evaluation, biocompatibility studies and its antimicrobial activity against periodontal pathogens. <i>Materials Science and Engineering C</i> , 2017, 75, 1506-1514.	7.3	29
9	Thermoreversible nanoethosomal gel for the intranasal delivery of Eletriptan hydrobromide. <i>Journal of Materials Science: Materials in Medicine</i> , 2016, 27, 103.	3.6	41
10	Doxorubicin loaded gold nanoparticles: Implication of passive targeting on anticancer efficacy. <i>Pharmacological Research</i> , 2016, 113, 547-556.	7.1	36
11	Green and ecofriendly synthesis of silver nanoparticles: Characterization, biocompatibility studies and gel formulation for treatment of infections in burns. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 155, 109-115.	3.8	90
12	<i>Nepenthes khasiana</i> mediated synthesis of stabilized gold nanoparticles: Characterization and biocompatibility studies. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 154, 108-117.	3.8	56
13	Green synthesis of gold nanoparticles using <i>Pterocarpus marsupium</i> : Characterization and biocompatibility studies. <i>Particulate Science and Technology</i> , 2016, 34, 156-164.	2.1	19
14	Green Synthesis of Silver Nanoparticles Using <i>Salacia chinensis</i> : Characterization and its Antibacterial Activity. <i>Particulate Science and Technology</i> , 2015, 33, 445-455.	2.1	33
15	Doxorubicin functionalized gold nanoparticles: Characterization and activity against human cancer cell lines. <i>Process Biochemistry</i> , 2015, 50, 2298-2306.	3.7	38