

Ayyavu Mahesh

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

313
citations

1307594

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1720034

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628
citing authors

#	ARTICLE	IF	CITATIONS
1	Hemocompatible glutaminase free<sc>l</sc>-asparaginase from marine Bacillus tequilensis PV9W with anticancer potential modulating p53 expression. RSC Advances, 2016, 6, 25943-25951.	3.6	28
2	Aminoquinoline based highly sensitive fluorescent sensor for lead(II) and aluminum(III) and its application in live cell imaging. Analytica Chimica Acta, 2015, 853, 596-601.	5.4	116
3	Synthesis and characterization of curcumin loaded polymer/lipid based nanoparticles and evaluation of their antitumor effects on MCF-7 cells. Biochimica Et Biophysica Acta - General Subjects, 2014, 1840, 1913-1922.	2.4	75
4	Triazole based ratiometric fluorescent probe for Zn ²⁺ and its application in bioimaging. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2014, 120, 40-46.	3.9	49
5	Rapid in vitro plant regeneration from leaf explants of Launaea sarmentosa (Willd.) Sch. Bip. ex Kuntze. Biological Research, 2012, 45, 131-136.	3.4	9
6	Mosquito larvicidal efficacy of phenolic acids of seaweed Chaetomorpha antennina (Bory) Kuetz. against Aedes aegypti. Biologia (Poland), 2012, 67, 212-216.	1.5	13
7	Protective effect of Indian honey on acetaminophen induced oxidative stress and liver toxicity in rat. Biologia (Poland), 2009, 64, 1225-1231.	1.5	23