

# Ramesh L Sawant

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7211919/publications.pdf>

Version: 2024-02-01

14  
papers

165  
citations

1307594

7  
h-index

1281871

11  
g-index

17  
all docs

17  
docs citations

17  
times ranked

211  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antihyperglycemic activity of various fractions of <i>Cassia auriculata</i> linn. in alloxan diabetic rats. <i>Indian Journal of Pharmaceutical Sciences</i> , 2008, 70, 227.	1.0	37
2	Synthesis and biological evaluation of some novel 2-phenyl benzimidazole-1-acetamide derivatives as potential anthelmintic agents. <i>Acta Pharmaceutica</i> , 2011, 61, 353-361.	2.0	31
3	In vitro anti-inflammatory potential and QSAR analysis of oxazolo/thiazolo pyrimidine derivatives. <i>Medicinal Chemistry Research</i> , 2013, 22, 1884-1892.	2.4	24
4	Application quantum and physico chemical molecular descriptors utilizing principal components to study mode of anticoagulant activity of pyridyl chromen-2-one derivatives. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 1654-1662.	3.0	20
5	Synthesis, molecular docking, and cardioprotective activity of 2-methylthio-1,4-dihydropyrimidines. <i>Medicinal Chemistry Research</i> , 2012, 21, 1825-1832.	2.4	14
6	Spectrophotometric methods for simultaneous estimation of rabeprazole sodium and aceclofenac from the combined capsule dosage form. <i>Pharmaceutical Methods</i> , 2011, 2, 193-197.	0.4	13
7	Simultaneous Estimation of Paracetamol, Chlorzoxazone and Ibuprofen by Validated Spectrophotometric Methods. <i>Analytical Chemistry Letters</i> , 2012, 2, 118-124.	1.0	7
8	Tyrosinase Inhibitory Activity, 3D QSAR, and Molecular Docking Study of 2,5-Disubstituted-1,3,4-Oxadiazoles. <i>Journal of Chemistry</i> , 2013, 2013, 1-7.	1.9	7
9	QSAR analysis of 2-oxo-1,2,3,4-tetrahydropyrimidine analogues of antibacterials. <i>Collection of Czechoslovak Chemical Communications</i> , 2009, 74, 1361-1373.	1.0	3
10	Synthesis, QSAR and docking studies of 5HT <sub>2A</sub> receptor antagonising thiazolo[3,2-a]pyrimidines as antipsychotic agents. <i>Marmara Pharmaceutical Journal</i> , 2014, 3, 109-109.	0.5	3
11	Anticoagulant activity of <i>Calotropis gigantea</i> leaves. <i>Research Journal of Pharmacy and Technology</i> , 2016, 9, 1493.	0.8	2
12	Spectroscopic Characterization and Quantitative Estimation of Ropinirole Hydrochloride Through Charge Transfer Complex Formation and Redox Reaction. <i>Analytical Chemistry Letters</i> , 2011, 1, 207-223.	1.0	0
13	Recent Progress in Development of Polo-Like Kinase 1 Inhibitors: Efforts So Far. <i>Pharmaceutical Sciences</i> , 2021, , .	0.2	0
14	Synthesis, Molecular Docking and Anticancer Activity of Novel 1,3-Thiazolidin-4-Ones. <i>Pharmaceutical Sciences</i> , 2020, 27, 345-352.	0.2	0