

# Mridula Saxena

## List of Publications by Year in descending order

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14  
papers

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citations

1478505

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1199594

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16  
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docs citations

16  
times ranked

238  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ligand- and Structure-Based Virtual Screening in Drug Discovery. Topics in Medicinal Chemistry, 2021, , 281-339.	0.8	8
2	QSAR Modeling of CCK2 Receptor Antagonists Utilizing Computed Structural Indices. International Journal of Quantitative Structure-Property Relationships, 2019, 4, 20-33.	0.5	1
3	Synthesis, <scp>SAR</scp> and docking studies of substituted aryl phenylthiazolyl phenylcarboxamide as potential protein tyrosine phosphatase 1B (<scp>PTP</scp> 1B) inhibitors. Chemical Biology and Drug Design, 2019, 94, 1378-1389.	3.2	5
4	Lipid Lowering Oxopropanylindole Hydrazone Derivatives with Antioxidant and Anti-hyperglycemic Activity. Current Topics in Medicinal Chemistry, 2019, 18, 2256-2265.	2.1	2
5	Synthesis of primaquine glycoconjugates as potential tissue schizontocidal antimalarial agents. Chemical Biology and Drug Design, 2017, 90, 254-261.	3.2	16
6	Integration on Ligand and Structure Based Approaches in GPCRs. Topics in Medicinal Chemistry, 2017, , 101-161.	0.8	1
7	Identification of Novel Amino Acid Derived CCK-2R Antagonists As Potential Antiulcer Agent: Homology Modeling, Design, Synthesis, and Pharmacology. Journal of Chemical Information and Modeling, 2013, 53, 176-187.	5.4	16
8	Integrated ligand and structure based studies of flavonoids as fatty acid biosynthesis inhibitors of Plasmodium falciparum. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 4779-4781.	2.2	18
9	Synthesis of some substituted pyrazinopyridoindoles and 3D QSAR studies along with related compounds: Piperazines, piperidines, pyrazinoisoquinolines, and diphenhydramine, and its semi-rigid analogs as antihistamines (H1). Bioorganic and Medicinal Chemistry, 2006, 14, 8249-8258.	3.0	28
10	CoMFA AND CoMSIA STUDIES ON A SET OF BENZYL PIPERAZINES, PIPERADINES, PYRAZINOPYRIDOINDOLES, PYRAZINOISOQUINOLINES AND SEMI RIGID ANALOGS OF DIPHENHYDRAMINE. Medicinal Chemistry Research, 2004, 13, 746-757.	2.4	5
11	QSAR studies in substituted 1,2,3,4,6,7,12,12a-octa-hydropyrazino[2,1-b]pyrido[3,4-b]indoles a potent class of neuroleptics. Bioorganic and Medicinal Chemistry, 2003, 11, 2085-2090.	3.0	11
12	Developments in antihistamines (H1). , 1992, 39, 35-125.		2
13	Synthesis, biological evaluation, and quantitative structure-activity relationship analysis of [.beta.-(aroylamino)ethyl]piperazines and -piperidines and [2-[(arylamino)carbonyl]ethyl]piperazines, -piperidines, -pyrazinopyridoindoles, and -pyrazinoisoquinolines. A new class of potent H1 antagonists. Journal of Medicinal Chemistry, 1990, 33, 2970-2976.	6.4	25
14	Advances in chemotherapy of malaria. , 1986, 30, 221-280.		10