Subhendu Mukherjee

List of Publications by Year
in descending order

11	144	1040056 9	1281871 11
papers	citations	h-index	g-index

12	12	12	197
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Discovery of Pyridyl Bis(oxy)dibenzimidamide Derivatives as Selective Matriptase Inhibitors. ACS Medicinal Chemistry Letters, 2013, 4, 1152-1157.	2.8	26
2	QSAR of estrogen receptor modulators: exploring selectivity requirements for ERÎ± versus ERÎ² binding of tetrahydroisoquinoline derivatives using E-state and physicochemical parameters. Bioorganic and Medicinal Chemistry Letters, 2005, 15, 957-961.	2.2	20
3	Structure-guided discovery of 1,3,5 tri-substituted benzenes as potent and selective matriptase inhibitors exhibiting in vivo antitumor efficacy. Bioorganic and Medicinal Chemistry, 2014, 22, 3187-3203.	3.0	17
4	QSAR Studies with E-State Index: Predicting Pharmacophore Signals for Estrogen Receptor Binding Affinity of Triphenylacrylonitriles. Biological and Pharmaceutical Bulletin, 2005, 28, 154-157.	1.4	13
5	QSAR modeling on binding affinity of diverse estrogenic flavonoids: electronic, topological and spatial functions in quantitative approximation. Computational and Theoretical Chemistry, 2005, 715, 85-90.	1.5	13
6	Pharmacophore Mapping of Selective Binding Affinity of Estrogen Modulators through Classical and Space Modeling Approaches:â€‰ Exploration of Bridged-Cyclic Compounds with Diarylethylene Linkage. Journal of Chemical Information and Modeling, 2007, 47, 475-487.	5.4	12
7	Pharmacophore mapping of arylbenzothiophene derivatives for MCF cell inhibition using classical and 3D space modeling approaches. Journal of Molecular Graphics and Modelling, 2008, 26, 884-892.	2.4	11
8	Discovery of O-(3-carbamimidoylphenyl)-l-serine amides as matriptase inhibitors using a fragment-linking approach. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 616-620.	2.2	11
9	Structure-guided discovery of 2-aryl/pyridin-2-yl-1H-indole derivatives as potent and selective hepsin inhibitors. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 5309-5314.	2.2	10
10	Predicting pharmacophore signals for post-coital antifertility activity of 1-trifluoromethyl-1,2,2-triphenylethylene derivatives: a statistical approximation using E-state index. Bioorganic and Medicinal Chemistry Letters, 2004, 14, 897-900.	2.2	9
11	Molecular Modeling Studies of Estrogen Receptor Modulators. Current Computer-Aided Drug Design, 2006, 2, 229-253.	1.2	2