Claudia Beato

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9 papers	161 citations	8 h-index	9 g-index
9 ext. papers	187 ext. citations	6.1 avg, IF	2.18 L-index

#	Paper	IF	Citations
9	Fine tuning for success in structure-based virtual screening. *Journal of Computer-Aided Molecular Design*, **2021**, 35, 1195-1206	4.2	1
8	Accepting the Invitation to Open Innovation in Malaria Drug Discovery: Synthesis, Biological Evaluation, and Investigation on the Structure-Activity Relationships of Benzo[b]thiophene-2-carboxamides as Antimalarial Agents. *Journal of Medicinal Chemistry*, **2017**, 60, 1959-1970	8.3	32
7	Cyclopropane derivatives as potential human serine racemase inhibitors: unveiling novel insights into a difficult target. *Journal of Enzyme Inhibition and Medicinal Chemistry*, **2016**, 31, 645-52	5.6	11
6	Rational Design, Synthesis, and Preliminary Structure-Activity Relationships of □-Substituted-2-Phenylcyclopropane Carboxylic Acids as Inhibitors of Salmonella typhimurium O-Acetylserine Sulfhydrylase. *Journal of Medicinal Chemistry*, **2016**, 59, 2567-78	8.3	24
5	Further insights into the SAR of □-substituted cyclopropylamine derivatives as inhibitors of histone demethylase KDM1A. *European Journal of Medicinal Chemistry*, **2015**, 92, 377-86	6.8	25
4	2-Aminonicotinic acid 1-oxides are chemically stable inhibitors of quinolinic acid synthesis in the mammalian brain: a step toward new antiexcitotoxic agents. *Journal of Medicinal Chemistry*, **2013**, 56, 9482-95	8.3	8
3	Use of experimental design to optimize docking performance: the case of LiGenDock, the docking module of LiGen, a new de novo design program. *Journal of Chemical Information and Modeling*, **2013**, 53, 1503-17	6.1	18
2	LiGen: a high performance workflow for chemistry driven de novo design. *Journal of Chemical Information and Modeling*, **2013**, 53, 1518-27	6.1	29
1	Molecular dynamics simulations and docking studies on 3D models of the heterodimeric and homodimeric 5-HT(2A) receptor subtype. *Future Medicinal Chemistry*, **2011**, 3, 665-81	4.1	13