

List of Publications by Citations

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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.

20 papers	278 citations	10 h-index	16 g-index
20 ext. papers	349 ext. citations	4.7 avg, IF	3.45 L-index

#	Paper	IF	Citations
20	The chemical and biological potential of C ring modified triterpenoids. <i>European Journal of Medicinal Chemistry</i> , 2014 , 72, 84-101	6.8	43
19	Targeting cancer cells with oleanolic and ursolic acid derived hydroxamates. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016 , 26, 907-909	2.9	37
18	Betulinic acid derived hydroxamates and betulin derived carbamates are interesting scaffolds for the synthesis of novel cytotoxic compounds. <i>European Journal of Medicinal Chemistry</i> , 2015 , 106, 194-210	6.8	31
17	Amino derivatives of platanic acid act as selective and potent inhibitors of butyrylcholinesterase. <i>European Journal of Medicinal Chemistry</i> , 2017 , 126, 652-668	6.8	25
16	Synthesis and proapoptotic activity of oleanolic acid derived amides. <i>Bioorganic Chemistry</i> , 2016 , 68, 137-51	5.1	20
15	Transformation of asiatic acid into a mitocanic, bimodal-acting rhodamine B conjugate of nanomolar cytotoxicity. <i>European Journal of Medicinal Chemistry</i> , 2018 , 159, 143-148	6.8	19
14	Novel dehydroabietylamine derivatives as potent inhibitors of acetylcholinesterase. <i>Bioorganic Chemistry</i> , 2017 , 74, 145-157	5.1	18
13	Ugi multicomponent-reaction: Syntheses of cytotoxic dehydroabietylamine derivatives. <i>Bioorganic Chemistry</i> , 2018 , 81, 567-576	5.1	16
12	A remarkably simple and convergent partial synthesis of pomolic acid. <i>Tetrahedron Letters</i> , 2016 , 57, 3952-3953	2	10
11	Syntheses of C-ring modified dehydroabietylammides and their cytotoxic activity. <i>European Journal of Medicinal Chemistry</i> , 2018 , 156, 861-870	6.8	10
10	Piperlongumine B and analogs are promising and selective inhibitors for acetylcholinesterase. <i>European Journal of Medicinal Chemistry</i> , 2017 , 139, 222-231	6.8	9
9	An access to a library of novel triterpene derivatives with a promising pharmacological potential by Ugi and Passerini multicomponent reactions. <i>European Journal of Medicinal Chemistry</i> , 2018 , 150, 176-194	6.8	7
8	Repurposing N,N'-bis-(arylamidino)-1,4-piperazinedicarboxamidines: An unexpected class of potent inhibitors of cholinesterases. <i>European Journal of Medicinal Chemistry</i> , 2017 , 125, 430-434	6.8	6
7	Novel 12-hydroxydehydroabietylamine derivatives act as potent and selective butyrylcholinesterase inhibitors. <i>Bioorganic Chemistry</i> , 2019 , 90, 103092	5.1	5
6	First Occurrence of a Furano-glycyrrhetinoate and Its Cytotoxicity. <i>Archiv Der Pharmazie</i> , 2015 , 348, 889-896	2.6	5
5	Unexpected AChE inhibitory activity of (2E)-unsaturated fatty acids. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018 , 28, 3315-3319	2.9	5
4	A bioassay-driven discovery of an unexpected selenophene and its cytotoxicity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013 , 23, 3542-6	2.9	4

3	Amino(oxo)acetate moiety: A new functional group to improve the cytotoxicity of betulin derived carbamates. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016 , 26, 2852-2854	2.9	4
2	Cytotoxic Dehydroabietylamine Derived Compounds. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2020 , 20, 1756-1767	2.2	3
1	Epimerization, Claisen and Vorländer reaction starting from methyl platanoate. <i>Journal of Molecular Structure</i> , 2019 , 1177, 249-254	3.4	1