Shadia A Galal

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.

19	715	11	22
papers	citations	h-index	g-index
22	788	4.7	3.42
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
19	Synthesis of potent antitumor and antiviral benzofuran derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009 , 19, 2420-8	2.9	246
18	New transition metal ion complexes with benzimidazole-5-carboxylic acid hydrazides with antitumor activity. <i>European Journal of Medicinal Chemistry</i> , 2009 , 44, 1500-8	6.8	99
17	Design, synthesis and molecular docking study of novel quinoxalin-2(1H)-ones as anti-tumor active agents with inhibition of tyrosine kinase receptor and studying their cyclooxygenase-2 activity. <i>European Journal of Medicinal Chemistry</i> , 2014 , 86, 122-32	6.8	78
16	Part I: Synthesis, cancer chemopreventive activity and molecular docking study of novel quinoxaline derivatives. <i>European Journal of Medicinal Chemistry</i> , 2011 , 46, 327-40	6.8	50
15	Synthesis and antitumor activity of novel benzimidazole-5-carboxylic acid derivatives and their transition metal complexes as topoisomerease II inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2010 , 45, 5685-91	6.8	40
14	Novel antiviral benzofuran-transition metal complexes. <i>European Journal of Medicinal Chemistry</i> , 2010 , 45, 3035-46	6.8	33
13	Design, synthesis and structure-activity relationship of novel quinoxaline derivatives as cancer chemopreventive agent by inhibition of tyrosine kinase receptor. <i>European Journal of Medicinal Chemistry</i> , 2013 , 69, 115-24	6.8	32
12	Synthesis and docking studies of novel antitumor benzimidazoles. <i>Bioorganic and Medicinal Chemistry</i> , 2012 , 20, 6989-7001	3.4	31
11	Part I: Design, synthesis and biological evaluation of novel pyrazole-benzimidazole conjugates as checkpoint kinase 2 (Chk2) inhibitors with studying their activities alone and in combination with genotoxic drugs. <i>European Journal of Medicinal Chemistry</i> , 2017 , 134, 392-405	6.8	23
10	Synthesis and studying the antitumor activity of novel 5-(2-methylbenzimidazol-5-yl)-1,3,4-oxadiazole-2(3H)-thiones. <i>European Journal of Chemistry</i> , 2010 , 1,67-72	0.6	22
9	Part II: New candidates of pyrazole-benzimidazole conjugates as checkpoint kinase 2 (Chk2) inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2018 , 144, 859-873	6.8	14
8	New benzimidazoles and their antitumor effects with Aurora A kinase and KSP inhibitory activities. <i>Archiv Der Pharmazie</i> , 2015 , 348, 475-86	4.3	11
7	Part III: Novel checkpoint kinase 2 (Chk2) inhibitors; design, synthesis and biological evaluation of pyrimidine-benzimidazole conjugates. <i>European Journal of Medicinal Chemistry</i> , 2018 , 146, 687-708	6.8	11
6	Different synthetic routes to 4-(1H-benzo[d]imidazol-2-yl)aniline. <i>Research on Chemical Intermediates</i> , 2013 , 39, 2917-2923	2.8	8
5	Novel benzimidazo[2,1-c][1,4]thiazinone derivatives with potent activity against HSV-1. <i>Archiv Der Pharmazie</i> , 2011 , 344, 255-63	4.3	7
4	Synthesis, Characterization, and Cytotoxic Activity on MCF-7 Cell Line of Some Novel Metal Complexes With Substituted Benzimidazole Ligands. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2013 , 43, 46-56		5
3	Synthesis of (benzimidazol-2-yl)aniline derivatives as glycogen phosphorylase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2016 , 24, 5423-5430	3.4	3

LIST OF PUBLICATIONS

Design, synthesis, and biological evaluation of novel benzimidazole derivatives as sphingosine kinase 1 inhibitor. *Archiv Der Pharmazie*, **2021**, 354, e2100080

4.3 1

Design and synthesis of new pyrazolylbenzimidazoles as sphingosine kinase-1 inhibitors. *Medicinal Chemistry Research*, **2021**, 30, 1614-1634

2.2