

Mehmet Alp

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.

16 papers	219 citations	8 h-index	14 g-index
17 ext. papers	239 ext. citations	3.4 avg, IF	2.71 L-index

#	Paper	IF	Citations
16	Synthesis and Cytotoxicity of Some Imidazo[4,5-b]pyridine Derivatives and Their Regioselective N-Alkylation. <i>ChemistrySelect</i> , 2021 , 6, 1519-1525	1.8	3
15	Synthesis of Some Benzimidazole-derived Molecules and their Effects on PARP-1 Activity and MDA-MB-231, MDA-MB-436, MDA-MB-468 Breast Cancer Cell Viability. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2020 , 20, 1728-1738	2.2	1
14	Regioselective N-alkylation of some imidazole-containing heterocycles and their in vitro anticancer evaluation. <i>Journal of Molecular Structure</i> , 2020 , 1205, 127673	3.4	4
13	Separation and identification of the mixture of 2-(3,4-dimethoxyphenyl)-1-n-propyl or (4-chlorobenzyl)-5 and (6)-1H-benzimidazolecarbonitriles. <i>Magnetic Resonance in Chemistry</i> , 2016 , 54, 851-857	2.1	4
12	Synthesis and anticancer effects of some novel 2-(4-phenoxyphenyl)-1H-benzimidazole derivatives on K562 cell line. <i>Archives of Pharmacal Research</i> , 2015 , 38, 650-8	6.1	9
11	Synthesis and antiproliferative evaluation of novel 5-(4-methylpiperazin-1-yl)-2-phenyl-1H-benzimidazole derivatives. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2015 , 70, 79-85	1.7	3
10	Bis-benzimidazole hits against Naegleria fowleri discovered with new high-throughput screens. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 59, 2037-44	5.9	36
9	Synthesis and antimicrobial activity of novel 2-[4-(1H-benzimidazol-1-yl)phenyl]-1H-benzimidazoles. <i>Turkish Journal of Chemistry</i> , 2014 , 38, 152-156	1.56	3
8	Synthesis and cytotoxic evaluation of novel N-substituted amidino-1-hydroxybenzimidazole derivatives. <i>Archives of Pharmacal Research</i> , 2014 , 37, 580-7	6.1	5
7	Isolation and identification of a new sildenafil analogue adulterated in energy drink: propoxyphenyl sildenafil. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2013 , 72, 155-8	3.5	20
6	Synthesis and potent in vitro activity of novel 1H-benzimidazoles as anti-MRSA agents. <i>Chemical Biology and Drug Design</i> , 2012 , 80, 237-44	2.9	13
5	Synthesis and potent antifungal activity against Candida species of some novel 1H-benzimidazoles. <i>Journal of Heterocyclic Chemistry</i> , 2009 , 46, 936-948	1.9	16
4	Synthesis and antiparasitic and antifungal evaluation of 2-arylsubstituted-1H,1H-[2,5]bisbenzimidazolyl-5-carboxamidines. <i>European Journal of Medicinal Chemistry</i> , 2009 , 44, 2002-8	6.8	47
3	Synthesis and crystal structure of 1-benzyl-2-(4-benzyloxyphenyl)-5,6-dichloro-1H-benzimidazole. <i>Structural Chemistry</i> , 2008 , 19, 477-480	1.8	3
2	Synthesis and potent antimicrobial activities of some novel retinoidal monocationic benzimidazoles. <i>Archiv Der Pharmazie</i> , 2006 , 339, 74-80	4.3	20
1	Synthesis and potent antimicrobial activity of some novel N-(alkyl)-2-phenyl-1H-benzimidazole-5-carboxamidines. <i>Molecules</i> , 2005 , 10, 1377-86	4.8	32