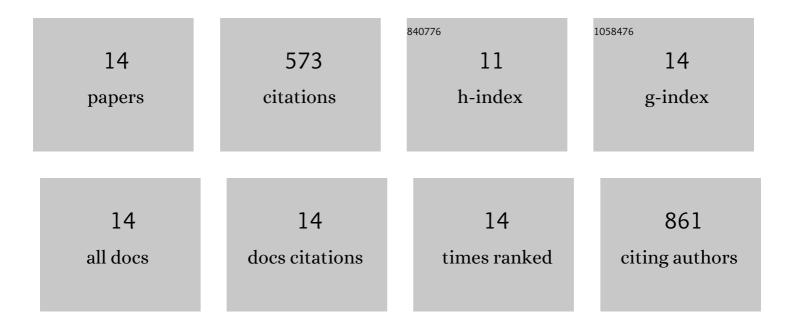
Ahmed s Aboraia

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Novel 5-(2-hydroxyphenyl)-3-substituted-2,3-dihydro-1,3,4-oxadiazole-2-thione derivatives: Promising anticancer agents. Bioorganic and Medicinal Chemistry, 2006, 14, 1236-1246.	3.0	165
2	Synthesis, theoretical investigations, biocidal screening, DNA binding, <i>in vitro</i> cytotoxicity and molecular docking of novel Cu (II), Pd (II) and Ag (I) complexes of chlorobenzylidene Schiff base: Promising antibiotic and anticancer agents. Applied Organometallic Chemistry, 2018, 32, e4527.	3.5	132
3	Design, synthesis, docking studies and biological evaluation of novel chalcone derivatives as potential histone deacetylase inhibitors. Bioorganic Chemistry, 2017, 72, 32-41.	4.1	46
4	Utilization of tetrahydrobenzo[4,5]thieno[2,3-d]pyrimidinone as a cap moiety in design of novel histone deacetylase inhibitors. Bioorganic Chemistry, 2019, 91, 103127.	4.1	35
5	Design, synthesis and pharmacophoric model building of new 3â€alkoxymethyl/3â€phenyl indoleâ€2â€carboxamides with potential antiproliferative activity. Chemical Biology and Drug Design, 2017, 90, 64-82.	3.2	34
6	Design, synthesis, and antibacterial evaluation of new quinoline-1,3,4-oxadiazole and quinoline-1,2,4-triazole hybrids as potential inhibitors of DNA gyrase and topoisomerase IV. Bioorganic Chemistry, 2021, 112, 104920.	4.1	34
7	Small Molecule Inhibitors of Retinoic Acid 4-Hydroxylase (CYP26): Synthesis and Biological Evaluation of Imidazole Methyl 3-(4-(aryl-2-ylamino)phenyl)propanoates. Journal of Medicinal Chemistry, 2011, 54, 2778-2791.	6.4	27

8 Synthesis and CYP24A1 inhibitory activity of (E)-2-(2-substituted benzylidene)- and 2-(2-substituted) Tj ETQq0 0 0 rgBT /Overlock 10 Tf

9	Synthesis and CYP24A1 inhibitory activity of N-(2-(1H-imidazol-1-yl)-2-phenylethyl)arylamides. Bioorganic and Medicinal Chemistry, 2010, 18, 4939-4946.	3.0	19
10	Small-Molecule Inhibitors of 25-Hydroxyvitamin D-24-Hydroxylase (CYP24A1): Synthesis and Biological Evaluation. Journal of Medicinal Chemistry, 2014, 57, 7702-7715.	6.4	17
11	Design, synthesis and evaluation against Mycobacterium tuberculosis of azole piperazine derivatives as dicyclotyrosine (cYY) mimics. Bioorganic and Medicinal Chemistry, 2018, 26, 161-176.	3.0	13
12	Design and synthesis of substituted imidazole and triazole N-phenylbenzo[d]oxazolamine inhibitors of retinoic acid metabolizing enzyme CYP26. Journal of Enzyme Inhibition and Medicinal Chemistry, 2009, 24, 487-498.	5.2	10
13	Synthesis, computational study and biological evaluation of 9-acridinyl and 1-coumarinyl-1,2,3-triazole-4-yl derivatives as topoisomerase II inhibitors. Journal of Enzyme Inhibition and Medicinal Chemistry, 2022, 37, 502-513.	5.2	10
14	Saltingâ€out thinâ€layer chromatography and computational analysis of some oral hypoglycemic drugs. Biomedical Chromatography, 2014, 28, 1156-1162.	1.7	7