

Ahmed s Aboraia

List of Publications by Year in descending order

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14
papers

573
citations

840776

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1058476

14
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docs citations

14
times ranked

861
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, computational study and biological evaluation of 9-acridinyl and 1-coumarinyl-1,2,3-triazole-4-yl derivatives as topoisomerase II inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2022, 37, 502-513.	5.2	10
2	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. <i>Bioorganic Chemistry</i> , 2021, 112, 104920.	4.1	34
3	Utilization of tetrahydrobenzo[4,5]thieno[2,3-d]pyrimidinone as a cap moiety in design of novel histone deacetylase inhibitors. <i>Bioorganic Chemistry</i> , 2019, 91, 103127.	4.1	35
4	Design, synthesis and evaluation against <i>Mycobacterium tuberculosis</i> of azole piperazine derivatives as dicyclotyrosine (cYY) mimics. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 161-176.	3.0	13
5	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. <i>Applied Organometallic Chemistry</i> , 2018, 32, e4527.	3.5	132
6	Design, synthesis, docking studies and biological evaluation of novel chalcone derivatives as potential histone deacetylase inhibitors. <i>Bioorganic Chemistry</i> , 2017, 72, 32-41.	4.1	46
7	Design, synthesis and pharmacophoric model building of new 3-alkoxymethyl/3-phenyl indole-2-carboxamides with potential antiproliferative activity. <i>Chemical Biology and Drug Design</i> , 2017, 90, 64-82.	3.2	34
8	Salting-out thin-layer chromatography and computational analysis of some oral hypoglycemic drugs. <i>Biomedical Chromatography</i> , 2014, 28, 1156-1162.	1.7	7
9	Small-Molecule Inhibitors of 25-Hydroxyvitamin D-24-Hydroxylase (CYP24A1): Synthesis and Biological Evaluation. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 7702-7715.	6.4	17
10	Small Molecule Inhibitors of Retinoic Acid 4-Hydroxylase (CYP26): Synthesis and Biological Evaluation of Imidazole Methyl 3-(4-(aryl-2-ylamino)phenyl)propanoates. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 2778-2791.	6.4	27
11	Synthesis and CYP24A1 inhibitory activity of N-(2-(1H-imidazol-1-yl)-2-phenylethyl)arylamides. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 4939-4946.	3.0	19
12	Synthesis and CYP24A1 inhibitory activity of (E)-2-(2-substituted benzylidene)- and 2-(2-substituted) Tj ETQqO 0 0 rgBT /Overlock 10 Tf 8.5 24	3.5	24
13	Design and synthesis of substituted imidazole and triazole N-phenylbenzo[d]oxazolamine inhibitors of retinoic acid metabolizing enzyme CYP26. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2009, 24, 487-498.	5.2	10
14	Novel 5-(2-hydroxyphenyl)-3-substituted-2,3-dihydro-1,3,4-oxadiazole-2-thione derivatives: Promising anticancer agents. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 1236-1246.	3.0	165