

Honorina M Cidade

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/7523139/honorina-m-cidade-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

46
papers

750
citations

18
h-index

26
g-index

55
ext. papers

911
ext. citations

4.7
avg, IF

3.88
L-index

#	Paper	IF	Citations
46	UV Filters: Challenges and Prospects.. <i>Pharmaceuticals</i> , 2022 , 15,	5.2	7
45	New diarylpentanoids and chalcones as potential antimicrobial adjuvants.. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2022 , 67, 128743	2.9	1
44	Quercus suber: A Promising Sustainable Raw Material for Cosmetic Application. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 4604	2.6	2
43	BDDE-Inspired Chalcone Derivatives to Fight Bacterial and Fungal Infections. <i>Marine Drugs</i> , 2022 , 20, 315	6	0
42	BP-M345, a New Diarylpentanoid with Promising Antimitotic Activity. <i>Molecules</i> , 2021 , 26,	4.8	1
41	Natural Benzo/Acetophenones as Leads for New Synthetic Acetophenone Hybrids Containing a 1,2,3-Triazole Ring as Potential Antifouling Agents.. <i>Marine Drugs</i> , 2021 , 19,	6	1
40	A New Chalcone Derivative with Promising Antiproliferative and Anti-Invasion Activities in Glioblastoma Cells. <i>Molecules</i> , 2021 , 26,	4.8	1
39	Chalcones as Promising Antitumor Agents by Targeting the p53 Pathway: An Overview and New Insights in Drug-Likeness. <i>Molecules</i> , 2021 , 26,	4.8	4
38	A Diarylpentanoid with Potential Activation of the p53 Pathway: Combination of in silico Screening Studies, Synthesis, and Biological Activity Evaluation. <i>ChemMedChem</i> , 2021 , 16, 2969-2981	3.7	2
37	Anthraquinones, Diphenyl Ethers, and Their Derivatives from the Culture of the Marine Sponge-Associated Fungus KUFA 1047. <i>Marine Drugs</i> , 2021 , 19,	6	4
36	From Natural Products to New Synthetic Small Molecules: A Journey through the World of Xanthones. <i>Molecules</i> , 2021 , 26,	4.8	23
35	Chiral Flavonoids as Antitumor Agents.. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	3
34	Recent Advances in Bioactive Flavonoid Hybrids Linked by 1,2,3-Triazole Ring Obtained by Click Chemistry.. <i>Molecules</i> , 2021 , 27,	4.8	5
33	Diarylpentanoids with antitumor activity: A critical review of structure-activity relationship studies. <i>European Journal of Medicinal Chemistry</i> , 2020 , 192, 112177	6.8	9
32	Flavonoid Glycosides with a Triazole Moiety for Marine Antifouling Applications: Synthesis and Biological Activity Evaluation. <i>Marine Drugs</i> , 2020 , 19,	6	4
31	In silico and in vitro antioxidant and cytotoxicity evaluation of oxygenated xanthone derivatives. <i>Arabian Journal of Chemistry</i> , 2020 , 13, 17-26	5.9	21
30	Norhierridin B, a New Hierridin B-Based Hydroquinone with Improved Antiproliferative Activity. <i>Molecules</i> , 2020 , 25,	4.8	1

29	Chalcone derivatives targeting mitosis: synthesis, evaluation of antitumor activity and lipophilicity. <i>European Journal of Medicinal Chemistry</i> , 2019 , 184, 111752	6.8	16
28	Isolation and Potential Biological Applications of Haloaryl Secondary Metabolites from Macroalgae. <i>Marine Drugs</i> , 2019 , 17,	6	25
27	Marine natural flavonoids: chemistry and biological activities. <i>Natural Product Research</i> , 2019 , 33, 3260-3272	3.2	18
26	Design and synthesis of new inhibitors of p53-MDM2 interaction with a chalcone scaffold. <i>Arabian Journal of Chemistry</i> , 2019 , 12, 4150-4161	5.9	16
25	Targeting the MDM2-p53 protein-protein interaction with prenylchalcones: Synthesis of a small library and evaluation of potential antitumor activity. <i>European Journal of Medicinal Chemistry</i> , 2018 , 156, 711-721	6.8	18
24	New Alkoxy Flavone Derivatives Targeting Caspases: Synthesis and Antitumor Activity Evaluation. <i>Molecules</i> , 2018 , 24,	4.8	9
23	Xanthone and Flavone Derivatives as Dual Agents with Acetylcholinesterase Inhibition and Antioxidant Activity as Potential Anti-Alzheimer Agents. <i>Journal of Chemistry</i> , 2017 , 2017, 1-16	2.3	25
22	Chiral Derivatives of Xanthenes: Investigation of the Effect of Enantioselectivity on Inhibition of Cyclooxygenases (COX-1 and COX-2) and Binding Interaction with Human Serum Albumin. <i>Pharmaceuticals</i> , 2017 , 10,	5.2	14
21	Heterocyclic chalcone derivatives: Synthesis and biological activity evaluation. <i>Porto Biomedical Journal</i> , 2017 , 2, 225	1.1	
20	Dual/multitargeted xanthone derivatives for Alzheimer's disease: where do we stand?. <i>Future Medicinal Chemistry</i> , 2017 , 9, 1611-1630	4.1	21
19	Prenylated Chalcone 2 Acts as an Antimitotic Agent and Enhances the Chemosensitivity of Tumor Cells to Paclitaxel. <i>Molecules</i> , 2016 , 21,	4.8	7
18	Enhanced cytotoxicity of prenylated chalcone against tumour cells via disruption of the p53-MDM2 interaction. <i>Life Sciences</i> , 2015 , 142, 60-5	6.8	25
17	Potential small-molecule activators of caspase-7 identified using yeast-based caspase-3 and -7 screening assays. <i>European Journal of Pharmaceutical Sciences</i> , 2014 , 54, 8-16	5.1	7
16	Evaluation of 2,4-dihydroxy-3,4,5-trimethoxychalcone as antimitotic agent that induces mitotic catastrophe in MCF-7 breast cancer cells. <i>Toxicology Letters</i> , 2014 , 229, 393-401	4.4	16
15	Effect of sprouting and light cycle on antioxidant activity of Brassica oleracea varieties. <i>Food Chemistry</i> , 2014 , 165, 379-87	8.5	40
14	Solid-phase synthesis of 2-hydroxychalcones. Effects on cell growth inhibition, cell cycle and apoptosis of human tumor cell lines. <i>Bioorganic and Medicinal Chemistry</i> , 2012 , 20, 25-33	3.4	30
13	Effects of a prenyl-baicalein derivative on ER (+) MCF-7 and ER (-) MDA-MB-231 breast tumor cell lines. <i>Medicinal Chemistry Research</i> , 2012 , 21, 3154-3160	2.2	
12	Synthesis of a natural chalcone and its prenyl analogs--evaluation of tumor cell growth-inhibitory activities, and effects on cell cycle and apoptosis. <i>Chemistry and Biodiversity</i> , 2012 , 9, 1133-43	2.5	21

11	Prenylated derivatives of baicalein and 3,7-dihydroxyflavone: synthesis and study of their effects on tumor cell lines growth, cell cycle and apoptosis. <i>European Journal of Medicinal Chemistry</i> , 2011 , 46, 2562-74	6.8	56
10	The natural prenylated flavone artelastin is an inhibitor of ROS and NO production. <i>International Immunopharmacology</i> , 2008 , 8, 597-602	5.8	12
9	Substituted Pyrazolo[3,4-d]pyrimidines: Microwave-Assisted, Solvent-Free Synthesis and Biological Evaluation. <i>Helvetica Chimica Acta</i> , 2008 , 91, 1336-1345	2	17
8	Synthesis of N-aryl-5-amino-4-cyanopyrazole derivatives as potent xanthine oxidase inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2008 , 43, 771-80	6.8	75
7	Effects of natural prenylated flavones in the phenotypical ER (+) MCF-7 and ER (-) MDA-MB-231 human breast cancer cells. <i>Toxicology Letters</i> , 2006 , 164, 24-36	4.4	24
6	Artelastin is a cytotoxic prenylated flavone that disturbs microtubules and interferes with DNA replication in MCF-7 human breast cancer cells. <i>Life Sciences</i> , 2005 , 77, 293-311	6.8	22
5	Inhibition of lymphocyte proliferation by prenylated flavones: artelastin as a potent inhibitor. <i>Life Sciences</i> , 2003 , 73, 2321-34	6.8	26
4	Artelastocarpin and carpelastofuran, two new flavones, and cytotoxicities of prenyl flavonoids from <i>Artocarpus elasticus</i> against three cancer cell lines. <i>Planta Medica</i> , 2001 , 67, 867-70	3.1	35
3	Immunomodulatory Activity of Xanthones from <i>Calophyllum teysmannii</i> var. <i>inuphyloide</i> . <i>Planta Medica</i> , 1999 , 65, 368-71	3.1	39
2	Further prenylflavonoids from <i>Artocarpus elasticus</i> . <i>Phytochemistry</i> , 1998 , 47, 875-878	4	15
1	Prenylflavonoids from <i>Artocarpus elasticus</i> . <i>Phytochemistry</i> , 1996 , 43, 691-694	4	27