

# Annalisa Maruca

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5524246/publications.pdf>

Version: 2024-02-01

19  
papers

538  
citations

840119

11  
h-index

887659

17  
g-index

20  
all docs

20  
docs citations

20  
times ranked

803  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of SET/EED dual binders as innovative PRC2 inhibitors. <i>Future Medicinal Chemistry</i> , 2022, , .	1.1	0
2	Synthesis of 2H-Imidazo[2,1-b][1,3]thiazolo[4,5-e]isoindol-8-yl-phenylureas with promising therapeutic features for the treatment of acute myeloid leukemia (AML) with FLT3/ITD mutations. <i>European Journal of Medicinal Chemistry</i> , 2022, 235, 114292.	2.6	18
3	Chromene Derivatives as Selective TERRA G-Quadruplex RNA Binders with Antiproliferative Properties. <i>Pharmaceuticals</i> , 2022, 15, 548.	1.7	7
4	Mediterranean products as promising source of multi-target agents in the treatment of metabolic syndrome. <i>European Journal of Medicinal Chemistry</i> , 2020, 186, 111903.	2.6	66
5	Natural Products Extracted from Fungal Species as New Potential Anti-Cancer Drugs: A Structure-Based Drug Repurposing Approach Targeting HDAC7. <i>Molecules</i> , 2020, 25, 5524.	1.7	8
6	Inside Perspective of the Synthetic and Computational Toolbox of JAK Inhibitors: Recent Updates. <i>Molecules</i> , 2020, 25, 3321.	1.7	20
7	In Silico Identification and Biological Evaluation of Antioxidant Food Components Endowed with Human Carbonic Anhydrase IX and XII Inhibition. <i>Antioxidants</i> , 2020, 9, 775.	2.2	5
8	In Silico Food-Drug Interaction: A Case Study of Eluxadoline and Fatty Meal. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9127.	1.8	0
9	Multi-Targeting Bioactive Compounds Extracted from Essential Oils as Kinase Inhibitors. <i>Molecules</i> , 2020, 25, 2174.	1.7	10
10	Computer-based techniques for lead identification and optimization II: Advanced search methods. <i>Physical Sciences Reviews</i> , 2020, 5, .	0.8	8
11	Targeting multiple G-quadruplex-forming DNA sequences: Design, biophysical and biological evaluations of indolo-naphthyridine scaffold derivatives. <i>European Journal of Medicinal Chemistry</i> , 2019, 182, 111627.	2.6	15
12	The Mediterranean Diet as source of bioactive compounds with multi-targeting anti-cancer profile. <i>European Journal of Medicinal Chemistry</i> , 2019, 181, 111579.	2.6	51
13	A computer-assisted discovery of novel potential anti-obesity compounds as selective carbonic anhydrase VA inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2019, 181, 111565.	2.6	23
14	A drug repurposing screening reveals a novel epigenetic activity of hydroxychloroquine. <i>European Journal of Medicinal Chemistry</i> , 2019, 183, 111715.	2.6	23
15	Computer-based techniques for lead identification and optimization I: Basics. <i>Physical Sciences Reviews</i> , 2019, 4, .	0.8	16
16	The mechanisms of pharmacokinetic food-drug interactions – A perspective from the UNGAP group. <i>European Journal of Pharmaceutical Sciences</i> , 2019, 134, 31-59.	1.9	224
17	The Mu.Ta.Lig. Chemotheca: A Community-Populated Molecular Database for Multi-Target Ligands Identification and Compound-Repurposing. <i>Frontiers in Chemistry</i> , 2018, 6, 130.	1.8	13
18	Probing Substituents in the 1- and 3-Position: Tetrahydropyrazino-Annulated Water-Soluble Xanthine Derivatives as Multi-Target Drugs With Potent Adenosine Receptor Antagonistic Activity. <i>Frontiers in Chemistry</i> , 2018, 6, 206.	1.8	8

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19	Chemoinformatic Database Building and in Silico Hit-Identification of Potential Multi-Targeting Bioactive Compounds Extracted from Mushroom Species. <i>Molecules</i> , 2017, 22, 1571.	1.7	22