Annalisa Maruca

List of Publications by Year
in descending order

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

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19 papers	538 citations	840585 11 h-index	887953 17 g-index
20 all docs	20 docs citations	20 times ranked	803 citing authors

#	Article	IF	Citations
1	The mechanisms of pharmacokinetic food-drug interactions â€“ A perspective from the UNGAP group. European Journal of Pharmaceutical Sciences, 2019, 134, 31-59.	1.9	224
2	Mediterranean products as promising source of multi-target agents in the treatment of metabolic syndrome. European Journal of Medicinal Chemistry, 2020, 186, 111903.	2.6	66
3	The Mediterranean Diet as source of bioactive compounds with multi-targeting anti-cancer profile. European Journal of Medicinal Chemistry, 2019, 181, 111579.	2.6	51
4	A computer-assisted discovery of novel potential anti-obesity compounds as selective carbonic anhydrase VA inhibitors. European Journal of Medicinal Chemistry, 2019, 181, 111565.	2.6	23
5	A drug repurposing screening reveals a novel epigenetic activity of hydroxychloroquine. European Journal of Medicinal Chemistry, 2019, 183, 111715.	2.6	23
6	Chemoinformatic Database Building and in Silico Hit-Identification of Potential Multi-Targeting Bioactive Compounds Extracted from Mushroom Species. Molecules, 2017, 22, 1571.	1.7	22
7	Inside Perspective of the Synthetic and Computational Toolbox of JAK Inhibitors: Recent Updates. Molecules, 2020, 25, 3321.	1.7	20
8	Synthesis of 2H-Imidazo[2â€²,1':2,3] [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. European Journal of Medicinal Chemistry, 2022, 235, 114292.	2.6	18
9	Computer-based techniques for lead identification and optimization I: Basics. Physical Sciences Reviews, 2019, 4, .	0.8	16
10	Targeting multiple G-quadruplexâ€“forming DNA sequences: Design, biophysical and biological evaluations of indolo-naphthyridine scaffold derivatives. European Journal of Medicinal Chemistry, 2019, 182, 111627.	2.6	15
11	The Mu.Ta.Lig. Chemotheca: A Community-Populated Molecular Database for Multi-Target Ligands Identification and Compound-Repurposing. Frontiers in Chemistry, 2018, 6, 130.	1.8	13
12	Multi-Targeting Bioactive Compounds Extracted from Essential Oils as Kinase Inhibitors. Molecules, 2020, 25, 2174.	1.7	10
13	Probing Substituents in the 1- and 3-Position: Tetrahydropyrazino-Annelated Water-Soluble Xanthine Derivatives as Multi-Target Drugs With Potent Adenosine Receptor Antagonistic Activity. Frontiers in Chemistry, 2018, 6, 206.	1.8	8
14	Natural Products Extracted from Fungal Species as New Potential Anti-Cancer Drugs: A Structure-Based Drug Repurposing Approach Targeting HDAC7. Molecules, 2020, 25, 5524.	1.7	8
15	Computer-based techniques for lead identification and optimization II: Advanced search methods. Physical Sciences Reviews, 2020, 5, .	0.8	8
16	Chromene Derivatives as Selective TERRA G-Quadruplex RNA Binders with Antiproliferative Properties. Pharmaceuticals, 2022, 15, 548.	1.7	7
17	In Silico Identification and Biological Evaluation of Antioxidant Food Components Endowed with Human Carbonic Anhydrase IX and XII Inhibition. Antioxidants, 2020, 9, 775.	2.2	5
18	In Silico Food-Drug Interaction: A Case Study of Eluxadoline and Fatty Meal. International Journal of Molecular Sciences, 2020, 21, 9127.	1.8	0

#	Article	IF	Citations
19	Identification of SET/EED dual binders as innovative PRC2 inhibitors. Future Medicinal Chemistry, 2022, , .	1.1	0