Raffaella Catalano

List of Publications by Year in descending order

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1162367 1281420 13 250 8 11 citations h-index g-index papers 13 13 13 418 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	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
2	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
3	Chromenone derivatives as a versatile scaffold with dual mode of inhibition of HIV-1 reverse transcriptase-associated Ribonuclease H function and integrase activity. European Journal of Medicinal Chemistry, 2019, 182, 111617.	2.6	27
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	Computer-based techniques for lead identification and optimization I: Basics. Physical Sciences Reviews, 2019, 4, .	0.8	16
7	Targeting multiple G-quadruplex–forming DNA sequences: Design, biophysical and biological evaluations of indolo-naphthyridine scaffold derivatives. European Journal of Medicinal Chemistry, 2019, 182, 111627.	2.6	15
8	Multi-Targeting Bioactive Compounds Extracted from Essential Oils as Kinase Inhibitors. Molecules, 2020, 25, 2174.	1.7	10
9	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
10	Chromene Derivatives as Selective TERRA G-Quadruplex RNA Binders with Antiproliferative Properties. Pharmaceuticals, 2022, 15, 548.	1.7	7
11	Molecular Modeling and Experimental Evaluation of Non-Chiral Components of Bergamot Essential Oil with Inhibitory Activity against Human Monoamine Oxidases. Molecules, 2022, 27, 2467.	1.7	4
12	13. Computer-based techniques for lead identification and optimization II: Advanced search methods., 2020,, 333-360.		0
13	Identification of SET/EED dual binders as innovative PRC2 inhibitors. Future Medicinal Chemistry, 2022,	1.1	O