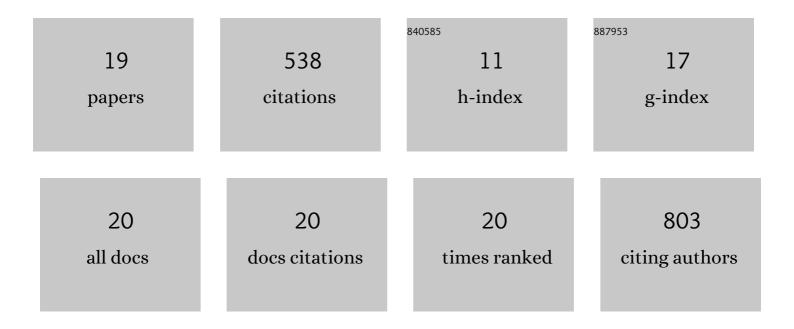
Annalisa Maruca

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The mechanisms of pharmacokinetic food-drug interactions – 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[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-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 |
| 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 |