

Ferruccio Poli

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	<i>In vitro</i> α -glucosidase inhibition by Brazilian medicinal plant extracts characterised by ultra-high performance liquid chromatography coupled to mass spectrometry. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2022, 37, 554-562.	5.2	6
2	Extraction, Encapsulation into Lipid Vesicular Systems, and Biological Activity of <i>Rosa canina</i> L. Bioactive Compounds for Dermocosmetic Use. <i>Molecules</i> , 2022, 27, 3025.	3.8	5
3	Metabolomic Study of <i>Dactylis glomerata</i> Growing on Aeolian Archipelago (Italy). <i>Metabolites</i> , 2022, 12, 533.	2.9	3
4	Different Seasonal Collections of <i>Ficus carica</i> L. Leaves Diversely Modulate Lipid Metabolism and Adipogenesis in 3T3-L1 Adipocytes. <i>Nutrients</i> , 2022, 14, 2833.	4.1	8
5	Metabolomic Study of Sorghum (<i>Sorghum bicolor</i>) to Interpret Plant Behavior under Variable Field Conditions in View of Smart Agriculture Applications. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 1132-1145.	5.2	11
6	Plant Secondary Metabolites: An Opportunity for Circular Economy. <i>Molecules</i> , 2021, 26, 495.	3.8	79
7	Triterpenoids from <i>Vitellaria paradoxa</i> Stem Barks Reduce Nitrite Levels in LPS-Stimulated Macrophages. <i>Plants</i> , 2021, 10, 1006.	3.5	6
8	Integrated 1H NMR fingerprint with NIR spectroscopy, sensory properties, and quality parameters in a multi-block data analysis using ComDim to evaluate coffee blends. <i>Food Chemistry</i> , 2021, 355, 129618.	8.2	14
9	NMR-based metabolomics for frauds detection and quality control of oregano samples. <i>Food Control</i> , 2021, 127, 108141.	5.5	18
10	Identification of <i>Withania somnifera</i> - <i>Silybum marianum</i> - <i>Trigonella foenum-graecum</i> Formulation as a Nutritional Supplement to Contrast Muscle Atrophy and Sarcopenia. <i>Nutrients</i> , 2021, 13, 49.	4.1	6
11	Leaves and Spiny Burs of <i>Castanea Sativa</i> from an Experimental Chestnut Grove: Metabolomic Analysis and Anti-Neuroinflammatory Activity. <i>Metabolites</i> , 2020, 10, 408.	2.9	22
12	Metabolic variation in <i>Cistus monspeliensis</i> L. ecotypes correlated to their plant-fungal interactions. <i>Phytochemistry</i> , 2020, 176, 112402.	2.9	17
13	Screening of ninety herbal products of commercial interest as potential ingredients for phytocosmetics. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2020, 35, 1287-1291.	5.2	9
14	Antitumor Potential and Phytochemical Profile of Plants from Sardinia (Italy), a Hotspot for Biodiversity in the Mediterranean Basin. <i>Plants</i> , 2020, 9, 26.	3.5	15
15	Compatible and Incompatible Pollen-Styles Interaction in <i>Pyrus communis</i> L. Show Different Transglutaminase Features, Polyamine Pattern and Metabolomics Profiles. <i>Frontiers in Plant Science</i> , 2019, 10, 741.	3.6	26
16	Berberine and <i>Tinospora cordifolia</i> exert a potential anticancer effect on colon cancer cells by acting on specific pathways. <i>International Journal of Immunopathology and Pharmacology</i> , 2019, 33, 205873841985556.	2.1	36
17	Wound healing and <i>in vitro</i> antiradical activity of five <i>Sedum</i> species grown within two sites of community importance in Emilia-Romagna (Italy). <i>Plant Biosystems</i> , 2019, 153, 610-615.	1.6	8
18	Analysis of <i>Artemisia annua</i> extracts and related products by high performance liquid chromatography-tandem mass spectrometry coupled to sample treatment miniaturisation. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 174, 81-88.	2.8	10

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19	Hemidesmus indicus induces apoptosis via proteasome inhibition and generation of reactive oxygen species. <i>Scientific Reports</i> , 2019, 9, 7199.	3.3	11
20	Identification of a Collagenase-Inhibiting Flavonoid from <i>Alchemilla vulgaris</i> Using NMR-Based Metabolomics. <i>Planta Medica</i> , 2018, 84, 941-946.	1.3	22
21	Prenylated phloroglucinols from <i>Hypericum scruglii</i> , an endemic species of Sardinia (Italy), as new dual HIV-1 inhibitors effective on HIV-1 replication. <i>PLoS ONE</i> , 2018, 13, e0195168.	2.5	34
22	<i>Hemidesmus indicus</i> (L.) R. Br. extract inhibits the early step of herpes simplex type 1 and type 2 replication. <i>New Microbiologica</i> , 2018, 41, 187-194.	0.1	18
23	Phytochemical profile and α -glucosidase inhibitory activity of Sardinian <i>Hypericum scruglii</i> and <i>Hypericum hircinum</i> . <i>FÄ-toterapÄ-Äç</i> , 2017, 120, 184-193.	2.2	32
24	Multi-target activity of <i>Hemidesmus indicus</i> decoction against innovative HIV-1 drug targets and characterization of Lupeol mode of action. <i>Pathogens and Disease</i> , 2017, 75, .	2.0	16
25	Polar extracts from the berry-like fruits of <i>Hypericum androsaemum</i> L. as a promising ingredient in skin care formulations. <i>Journal of Ethnopharmacology</i> , 2017, 195, 255-265.	4.1	23
26	Analytical Profiling of Bioactive Phenolic Compounds in Argan (<i>Argania spinosa</i>) Leaves by Combined Microextraction by Packed Sorbent (MEPS) and LC-MS/MS. <i>Phytochemical Analysis</i> , 2016, 27, 41-49.	2.4	23
27	Antioxidant and α -glucosidase inhibitory activities of <i>Achillea tenorii</i> . <i>Pharmaceutical Biology</i> , 2015, 53, 1505-1510.	2.9	45
28	Bioactive molecules as authenticity markers of Italian Chinotto (<i>Citrus myrtifolia</i>) fruits and beverages. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015, 104, 75-80.	2.8	12
29	Comparative <i>in vitro</i> evaluation of the antiresorptive activity residing in four Ayurvedic medicinal plants. <i>Hemidesmus indicus</i> emerges for its potential in the treatment of bone loss diseases. <i>Journal of Ethnopharmacology</i> , 2014, 154, 462-470.	4.1	17
30	A potent acetylcholinesterase inhibitor from <i>Pancratium illyricum</i> L. <i>FÄ-toterapÄ-Äç</i> , 2014, 92, 163-167.	2.2	24
31	Determination of Phytomarkers in Pharmaceutical Preparations of <i>Hemidesmus indicus</i> Roots by Micellar Electrokinetic Chromatography and High-Performance Liquid Chromatography-Mass Spectrometry. <i>Analytical Letters</i> , 2014, 47, 2629-2642.	1.8	7
32	Medicinal plants in Baskoure, Kourittenga Province, Burkina Faso: An ethnobotanical study. <i>Journal of Ethnopharmacology</i> , 2011, 133, 378-395.	4.1	163
33	Quality control of commercial Mediterranean oregano: Development of SCAR markers for the detection of the adulterants <i>Cistus incanus</i> L., <i>Rubus caesius</i> L. and <i>Rhus coriaria</i> L.. <i>Food Control</i> , 2010, 21, 998-1003.	5.5	36
34	RAPD-Based Method for the Quality Control of Mediterranean Oregano and Its Contribution to Pharmacognostic Techniques. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 1835-1840.	5.2	48