

Matteo Politi

List of Publications by Year in descending order

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41
papers

2,097
citations

394421

19
h-index

302126

39
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46
all docs

46
docs citations

46
times ranked

2739
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant Principles from <i>Bauhinia tarapotensis</i> . <i>Journal of Natural Products</i> , 2001, 64, 892-895.	3.0	781
2	Antioxidant activity of flavonoids from <i>Licania licaniaeflora</i> . <i>Journal of Ethnopharmacology</i> , 2002, 79, 379-381.	4.1	409
3	Chemical Composition and Antioxidant Activity of Phenolic Compounds from Wild and Cultivated <i>Sclerocarya birrea</i> (Anacardiaceae) Leaves. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 6689-6695.	5.2	132
4	Extracts and constituents of <i>Lavandula multifida</i> with topical anti-inflammatory activity. <i>Phytomedicine</i> , 2005, 12, 271-277.	5.3	77
5	¹ H NMR and HPLC/DAD for <i>Cannabis sativa</i> L. chemotype distinction, extract profiling and specification. <i>Talanta</i> , 2015, 140, 150-165.	5.5	60
6	Antimicrobial Diterpenes from the Seeds of <i>Cephalotaxus harringtonii</i> var. <i>drupacea</i> . <i>Planta Medica</i> , 2003, 69, 468-470.	1.3	57
7	Structure and Absolute Configuration of New Diterpenes from <i>Lavandula multifida</i> . <i>Journal of Natural Products</i> , 2002, 65, 1742-1745.	3.0	47
8	Direct NMR analysis of cannabis water extracts and tinctures and semi-quantitative data on ¹¹ C-THC and ¹¹ C-THC-acid. <i>Phytochemistry</i> , 2008, 69, 562-570.	2.9	42
9	Application of multielectrode array (MEA) chips for the evaluation of mixtures neurotoxicity. <i>Toxicology</i> , 2012, 299, 172-183.	4.2	38
10	Phenolic Content and Antimicrobial and Anti-Inflammatory Effects of <i>Solidago virga-aurea</i> , <i>Phyllanthus niruri</i> , <i>Epilobium angustifolium</i> , <i>Peumus boldus</i> , and <i>Ononis spinosa</i> Extracts. <i>Antibiotics</i> , 2020, 9, 783.	3.7	38
11	Reconsidering Hydrosols as Main Products of Aromatic Plants Manufactory: The Lavandin (<i>Lavandula</i>) Tj ETQq1 1 0,784314 rgBT /Ov	3.8	34
12	Metabolomic Profile and Antioxidant/Anti-Inflammatory Effects of Industrial Hemp Water Extract in Fibroblasts, Keratinocytes and Isolated Mouse Skin Specimens. <i>Antioxidants</i> , 2021, 10, 44.	5.1	33
13	Useful applications of DOSY experiments for the study of mushroom polysaccharides. <i>Carbohydrate Research</i> , 2006, 341, 84-89.	2.3	31
14	Direct metabolic fingerprinting of commercial herbal tinctures by nuclear magnetic resonance spectroscopy and mass spectrometry. <i>Phytochemical Analysis</i> , 2009, 20, 328-334.	2.4	30
15	Water Extract from Inflorescences of Industrial Hemp Futura 75 Variety as a Source of Anti-Inflammatory, Anti-Proliferative and Antimycotic Agents: Results from In Silico, In Vitro and Ex Vivo Studies. <i>Antioxidants</i> , 2020, 9, 437.	5.1	27
16	Access and Benefit Sharing Under the Nagoya Protocol: Quo Vadis? Six Latin American Case Studies Assessing Opportunities and Risk. <i>Frontiers in Pharmacology</i> , 2020, 11, 765.	3.5	27
17	Screening by NMR: A New Approach for the Study of Bioactive Natural Products? The Example of <i>Pleurotus ostreatus</i> Hot Water Extract. <i>European Journal of Organic Chemistry</i> , 2005, 2005, 1392-1396.	2.4	23
18	Protective effects induced by alcoholic <i>Phlomis fruticosa</i> and <i>Phlomis herbaëventi</i> extracts in isolated rat colon: Focus on antioxidant, anti-inflammatory, and antimicrobial activities in vitro. <i>Phytotherapy Research</i> , 2019, 33, 2387-2400.	5.8	23

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19	Screening of Garlic Water Extract for Binding Activity with Cholera Toxin B Pentamer by NMR Spectroscopy "An Old Remedy Giving a New Surprise. <i>European Journal of Organic Chemistry</i> , 2006, 2006, 2067-2073.	2.4	21
20	HPLC-UV/PAD and HPLC-MSn analyses of leaf and root extracts of <i>Vismia guineensis</i> and isolation and identification of two new bianthrone. <i>Phytochemical Analysis</i> , 2004, 15, 355-364.	2.4	18
21	Hydrosols from <i>Rosmarinus officinalis</i> , <i>Salvia officinalis</i> , and <i>Cupressus sempervirens</i> : Phytochemical Analysis and Bioactivity Evaluation. <i>Plants</i> , 2022, 11, 349.	3.5	18
22	Phenylphenalenone Type Compounds from the Leaf Fibers of Abaca (<i>Musa textilis</i>). <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 8744-8748.	5.2	16
23	Evaluating herbal medicine preparation from a traditional perspective: insights from an ethnopharmaceutical survey in the Peruvian Amazon. <i>Anthropology and Medicine</i> , 2020, 27, 268-284.	1.2	14
24	Implementation of Nagoya Protocol on access and benefit-sharing in Peru: Implications for researchers. <i>Journal of Ethnopharmacology</i> , 2020, 259, 112885.	4.1	14
25	Natural and Synthetic Cholera Toxin Antagonists. <i>Mini-Reviews in Medicinal Chemistry</i> , 2007, 7, 159-170.	2.4	12
26	Traditional Use of <i>Banisteriopsis caapi</i> Alone and Its Application in a Context of Drug Addiction Therapy. <i>Journal of Psychoactive Drugs</i> , 2021, 53, 76-84.	1.7	12
27	Inhibitory Effects Induced by <i>Vicia faba</i> , <i>Uncaria rhynchophylla</i> , and <i>Glycyrrhiza glabra</i> Water Extracts on Oxidative Stress Biomarkers and Dopamine Turnover in HypoE22 Cells and Isolated Rat Striatum Challenged with 6-Hydroxydopamine. <i>Antioxidants</i> , 2019, 8, 602.	5.1	11
28	Current analytical methods to study plant water extracts: the example of two mushrooms species, <i>Inonotus hispidus</i> and <i>Sparassis crispa</i> . <i>Phytochemical Analysis</i> , 2007, 18, 33-41.	2.4	9
29	Uso de tecnologías de la información en la gestión de un centro de medicina integrativa especializado en adicciones. <i>Revista Peruana De Medicina Integrativa</i> , 2019, 3, 123.	0.0	7
30	Administration of the Alcohol, Smoking and Substance Involvement Screening Test (ASSIST) among high school students in the Peruvian Amazon. <i>Journal of Ethnicity in Substance Abuse</i> , 2023, 22, 533-543.	0.9	6
31	Treatment and outcomes at Takiwasi Center, a Peruvian therapeutic community: identifying patient-related indicators. <i>Therapeutic Communities</i> , 2019, 40, 93-106.	0.2	5
32	Beyond the Psychoactive Effects of Ayahuasca: Cultural and Pharmacological Relevance of Its Emetic and Purging Properties. <i>Planta Medica</i> , 2022, 88, 1275-1286.	1.3	5
33	The Association of <i>Tanacetum parthenium</i> and <i>Salix alba</i> Extracts Reduces Cortex Serotonin Turnover, in an Ex Vivo Experimental Model of Migraine. <i>Processes</i> , 2022, 10, 280.	2.8	5
34	Therapeutic potential of spirituality and mystical experiences in the treatment of substance use disorders. , 2020, 25, 41-62.		4
35	Amazonian medicinal plants botanical garden of takiwasi center in Peru; a case report of 25 years' hands-on experience. <i>Horticulture International Journal</i> , 2018, 2, .	0.1	3
36	Antioxidant Principles and Volatile Constituents from the North-Western Iberian Mint "Erva-Peixeira", <i>Mentha Cervina</i> . <i>Natural Product Communications</i> , 2008, 3, 1934578X0800301.	0.5	2

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37	Synergism between Catholicism and Indigenous Spirituality within the Drug Addiction Rehabilitation Program of Takiwasi, a Therapeutic Community in the Peruvian High-Amazon. <i>Studies in Religion-Sciences Religieuses</i> , 2020, 49, 432-448.	0.1	2
38	Implementación y funcionamiento de un sistema de información clínica en una comunidad terapéutica. <i>Revista Científica De Sistemas E Informática</i> , 2021, 1, .	0.2	1
39	Biodiversity conservation in a wild therapeutic garden; the case of Takiwasi center botanical reserve in the Peruvian high-amazon. <i>Horticulture International Journal</i> , 2019, 3, .	0.1	1
40	Participant Experiences on a Medicinal Plant Diet at Takiwasi Center: An In-Depth Small-Scale Survey. <i>Anthropology of Consciousness</i> , 2022, 33, 38-62.	1.1	1
41	BIODIVERSIDAD, MEDICINA TRADICIONAL AMAZÓNICA Y DISTRIBUCIÓN DE LOS BENEFICIOS. , 2021, , 75-85.		0