

# Marco Leonti

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

57  
papers

2,871  
citations

27  
h-index

53  
g-index

62  
ext. papers

3,341  
ext. citations

4.6  
avg, IF

5.42  
L-index

#	Paper	IF	Citations
57	The relevance of quantitative ethnobotanical indices for ethnopharmacology and ethnobotany.. <i>Journal of Ethnopharmacology</i> , <b>2022</b> , 288, 115008	5	6
56	Phylobioactive hotspots in plant resources used to treat Chagas disease. <i>IScience</i> , <b>2021</b> , 24, 102310	6.1	3
55	Canthin-6-one ameliorates TNBS-induced colitis in rats by modulating inflammation and oxidative stress. An in vivo and in silico approach. <i>Biochemical Pharmacology</i> , <b>2021</b> , 186, 114490	6	2
54	Ethnomedicine and neuropsychopharmacology in Mesoamerica. <i>Journal of Ethnopharmacology</i> , <b>2021</b> , 278, 114243	5	0
53	Astringent drugs for bleedings and diarrhoea: The history of <i>Cynomorium coccineum</i> (Maltese Mushroom). <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 249, 112368	5	10
52	A review of the antimicrobial potential of herbal drugs used in popular Italian medicine (1850s-1950s) to treat bacterial skin diseases. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 250, 112443	5	8
51	Ecological Theories and Major Hypotheses in Ethnobotany: Their Relevance for Ethnopharmacology and Pharmacognosy in the Context of Historical Data. <i>Revista Brasileira De Farmacognosia</i> , <b>2020</b> , 30, 451-466	5	6
50	The genus <i>Orobancha</i> as food and medicine: An ethnopharmacological review. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 263, 113154	5	4
49	Traditional Herbal Medicine in Mesoamerica: Toward Its Evidence Base for Improving Universal Health Coverage. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 1160	5.6	15
48	The historical development of pharmacopoeias and the inclusion of exotic herbal drugs with a focus on Europe and Brazil. <i>Journal of Ethnopharmacology</i> , <b>2019</b> , 240, 111891	5	8
47	Recommended standards for conducting and reporting ethnopharmacological field studies. <i>Journal of Ethnopharmacology</i> , <b>2018</b> , 210, 125-132	5	74
46	Ethnopharmacology of Love. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 567	5.6	9
45	Best practice in research: Consensus Statement on Ethnopharmacological Field Studies - ConSEFS. <i>Journal of Ethnopharmacology</i> , <b>2018</b> , 211, 329-339	5	77
44	The taste of heat: How humoral qualities act as a cultural filter for chemosensory properties guiding herbal medicine. <i>Journal of Ethnopharmacology</i> , <b>2017</b> , 198, 499-515	5	24
43	Traditional Mediterranean and European herbal medicines. <i>Journal of Ethnopharmacology</i> , <b>2017</b> , 199, 161-167	5	36
42	Reverse ethnopharmacology and drug discovery. <i>Journal of Ethnopharmacology</i> , <b>2017</b> , 198, 417-431	5	12
41	Back to the roots: A quantitative survey of herbal drugs in Dioscorides' <i>De Materia Medica</i> (ex Matthioli, 1568). <i>Phytomedicine</i> , <b>2016</b> , 23, 1043-52	6.5	37

40	Acculturation and ethnomedicine: A regional comparison of medicinal plant knowledge among the Zoque of southern Mexico. <i>Journal of Ethnopharmacology</i> , <b>2016</b> , 187, 146-59	5	18
39	Ethnobotanical study of medicinal plants by population of Valley of Juruena Region, Legal Amazon, Mato Grosso, Brazil. <i>Journal of Ethnopharmacology</i> , <b>2015</b> , 173, 383-423	5	71
38	Classifying diseases and remedies in ethnomedicine and ethnopharmacology. <i>Journal of Ethnopharmacology</i> , <b>2015</b> , 174, 514-9	5	94
37	Quantitative and Comparative Methods in Ethnopharmacology <b>2015</b> , 29-40		4
36	From cumulative cultural transmission to evidence-based medicine: evolution of medicinal plant knowledge in Southern Italy. <i>Frontiers in Pharmacology</i> , <b>2015</b> , 6, 207	5.6	13
35	A perspective on natural products research and ethnopharmacology in Mexico: the eagle and the serpent on the prickly pear cactus. <i>Journal of Natural Products</i> , <b>2014</b> , 77, 678-89	4.9	24
34	Herbal teas and the continuum of the food-medicine complex: field methods, contextualisation and cultural consensus. <i>Journal of Ethnopharmacology</i> , <b>2014</b> , 151, 1028-30	5	12
33	Soma, food of the immortals according to the Bower Manuscript (Kashmir, 6th century A.D.). <i>Journal of Ethnopharmacology</i> , <b>2014</b> , 155, 373-86	5	11
32	Bioprospecting: evolutionary implications from a post-olmec pharmacopoeia and the relevance of widespread taxa. <i>Journal of Ethnopharmacology</i> , <b>2013</b> , 147, 92-107	5	25
31	Traditional medicines and globalization: current and future perspectives in ethnopharmacology. <i>Frontiers in Pharmacology</i> , <b>2013</b> , 4, 92	5.6	92
30	The co-evolutionary perspective of the food-medicine continuum and wild gathered and cultivated vegetables. <i>Genetic Resources and Crop Evolution</i> , <b>2012</b> , 59, 1295-1302	2	52
29	Reply to the commentary: Regression residual vs. Bayesian analysis of medicinal floras <i>Journal of Ethnopharmacology</i> , <b>2012</b> , 139, 695-697	5	5
28	An imprecise probability approach for the detection of over and underused taxonomic groups with the Campania (Italy) and the Sierra Popoluca (Mexico) medicinal flora. <i>Journal of Ethnopharmacology</i> , <b>2012</b> , 142, 259-64	5	23
27	Cytotoxic phloroglucinols from the leaves of <i>Myrtus communis</i> . <i>Journal of Natural Products</i> , <b>2012</b> , 75, 225-9	4.9	48
26	Aliphatic ketones from <i>Ruta chalepensis</i> (Rutaceae) induce paralysis on root knot nematodes. <i>Journal of Agricultural and Food Chemistry</i> , <b>2011</b> , 59, 7098-103	5.7	58
25	The future is written: impact of scripts on the cognition, selection, knowledge and transmission of medicinal plant use and its implications for ethnobotany and ethnopharmacology. <i>Journal of Ethnopharmacology</i> , <b>2011</b> , 134, 542-55	5	164
24	Quantitative methods in ethnobotany and ethnopharmacology: considering the overall flora--hypothesis testing for over- and underused plant families with the Bayesian approach. <i>Journal of Ethnopharmacology</i> , <b>2011</b> , 137, 837-43	5	57
23	Chemical analysis of incense smokes used in Shaxi, Southwest China: a novel methodological approach in ethnobotany. <i>Journal of Ethnopharmacology</i> , <b>2011</b> , 138, 212-8	5	6

22	Ungeremine effectively targets mammalian as well as bacterial type I and type II topoisomerases. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2011</b> , 21, 7041-4	2.9	38
21	A Chromone from <i>Seseli praecox</i> (Apiaceae). <i>Natural Product Communications</i> , <b>2010</b> , 5, 1934578X10005009	0	0
20	Cytotoxic tirucallane triterpenoids from <i>Melia azedarach</i> fruits. <i>Molecules</i> , <b>2010</b> , 15, 5866-77	4.8	39
19	The causal dependence of present plant knowledge on herbals--contemporary medicinal plant use in Campania (Italy) compared to Matthioli (1568). <i>Journal of Ethnopharmacology</i> , <b>2010</b> , 130, 379-91	5	68
18	A pterocarpan from the seeds of <i>Bituminaria morisiana</i> . <i>Journal of Natural Medicines</i> , <b>2010</b> , 64, 354-7	3.3	8
17	Falcarinol is a covalent cannabinoid CB1 receptor antagonist and induces pro-allergic effects in skin. <i>Biochemical Pharmacology</i> , <b>2010</b> , 79, 1815-26	6	72
16	Benzophenones from the roots of the Popoluca Amerindian medicinal plant <i>Securidaca diversifolia</i> (L.) S.F. Blake. <i>Phytochemistry Letters</i> , <b>2010</b> , 3, 226-229	1.9	10
15	A comparison of medicinal plant use in Sardinia and Sicily-De Materia Medica revisited?. <i>Journal of Ethnopharmacology</i> , <b>2009</b> , 121, 255-67	5	99
14	Ethnopharmacological field studies: a critical assessment of their conceptual basis and methods. <i>Journal of Ethnopharmacology</i> , <b>2009</b> , 124, 1-17	5	211
13	Beta-caryophyllene is a dietary cannabinoid. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2008</b> , 105, 9099-104	11.5	497
12	'Local Food-Nutraceuticals': bridging the gap between local knowledge and global needs. <i>Forum of Nutrition</i> , <b>2006</b> , 59, 1-17		24
11	Wild gathered food plants in the European mediterranean: A comparative analysis. <i>Economic Botany</i> , <b>2006</b> , 60, 130-142	1.7	123
10	Ethnobotany and ethnopharmacology--interdisciplinary links with the historical sciences. <i>Journal of Ethnopharmacology</i> , <b>2006</b> , 107, 157-60	5	107
9	Wild gathered food plants in the European mediterranean: A comparative analysis <b>2006</b> , 60, 130		2
8	Understanding local Mediterranean diets: a multidisciplinary pharmacological and ethnobotanical approach. <i>Pharmacological Research</i> , <b>2005</b> , 52, 353-66	10.2	119
7	Ethnobotanik und Pharmaziegeschichte - gemeinsame Herausforderungen und Aufgaben. <i>Zeitschrift Fur Phytotherapie: Offizielles Organ Der Ges F Phytotherapie E V</i> , <b>2005</b> , 26, 54-60	0.1	1
6	New cytotoxic prenylated isoflavonoids from <i>Bituminaria morisiana</i> . <i>Planta Medica</i> , <b>2005</b> , 71, 254-60	3.1	34
5	"Local Food - Nutraceuticals": an example of a multidisciplinary research project on local knowledge. <i>Journal of Physiology and Pharmacology</i> , <b>2005</b> , 56 Suppl 1, 5-22	2.1	11

4	Medicinal Flora of the Popoluca, Mexico: A botanical systematical perspective. <i>Economic Botany</i> , <b>2003</b> , 57, 218-230	1.7	65
3	Antiquity of medicinal plant usage in two Macro-Mayan ethnic groups (México). <i>Journal of Ethnopharmacology</i> , <b>2003</b> , 88, 119-24	5	73
2	Medicinal plants of the Popoluca, México: organoleptic properties as indigenous selection criteria. <i>Journal of Ethnopharmacology</i> , <b>2002</b> , 81, 307-15	5	87
1	Ethnopharmacology of the Popoluca, Mexico: an evaluation. <i>Journal of Pharmacy and Pharmacology</i> , <b>2001</b> , 53, 1653-69	4.8	71