

# Michael heinrich

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/8431499/michael-heinrich-publications-by-year.pdf>

**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

256  
papers

12,382  
citations

59  
h-index

102  
g-index

280  
ext. papers

14,265  
ext. citations

4.8  
avg, IF

6.71  
L-index

#	Paper	IF	Citations
256	New perspectives on value chains of herbal medicines—Ethnopharmacological and analytical challenges in a globalizing world <b>2022</b> , 43-58		
255	Teacher plants - Indigenous Peruvian-Amazonian dietary practices as a method for using psychoactives.. <i>Journal of Ethnopharmacology</i> , <b>2021</b> , 286, 114910	5	2
254	Leaves Extracts: In Vitro Carbohydrate Digestive Enzymes Inhibition and Phytochemical Characterization. <i>Molecules</i> , <b>2021</b> , 26,	4.8	1
253	Alkaloids Used as Medicines: Structural Phytochemistry Meets Biodiversity-An Update and Forward Look. <i>Molecules</i> , <b>2021</b> , 26,	4.8	13
252	Danshen () on the Global Market: What Are the Implications for Products' Quality?. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 621169	5.6	7
251	Medicinal plants from the Himalayan region for potential novel antimicrobial and anti-inflammatory skin treatments. <i>Journal of Pharmacy and Pharmacology</i> , <b>2021</b> , 73, 956-967	4.8	1
250	Cross-Cultural Ethnobotanical Assembly as a New Tool for Understanding Medicinal and Culinary Values-The Genus as A Case Study. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 708518	5.6	0
249	Evolution of the adaptogenic concept from traditional use to medical systems: Pharmacology of stress- and aging-related diseases. <i>Medicinal Research Reviews</i> , <b>2021</b> , 41, 630-703	14.4	53
248	What's the choice for goji: <i>Lycium barbarum</i> L. or <i>L. chinense</i> Mill.?. <i>Journal of Ethnopharmacology</i> , <b>2021</b> , 276, 114185	5	7
247	Treating Chronic Wounds Using Photoactive Metabolites: Data Mining the Chinese Pharmacopoeia for Potential Lead Species. <i>Planta Medica</i> , <b>2021</b> , 87, 1206-1218	3.1	0
246	COVID-19 and herbal practice: A United Kingdom practitioner survey. <i>Advances in Integrative Medicine</i> , <b>2021</b> , 8, 256-260	1.6	0
245	Botanical drugs and supplements affecting the immune response in the time of COVID-19: Implications for research and clinical practice. <i>Phytotherapy Research</i> , <b>2021</b> , 35, 3013-3031	6.7	28
244	Challenges at the Time of COVID-19: Opportunities and Innovations in Antivirals from Nature. <i>Planta Medica</i> , <b>2020</b> , 86, 659-664	3.1	41
243	Access and Benefit Sharing Under the Nagoya Protocol-? Six Latin American Case Studies Assessing Opportunities and Risk. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 765	5.6	11
242	Implementation of Nagoya Protocol on access and benefit-sharing in Peru: Implications for researchers. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 259, 112885	5	6
241	Scientists' Warning on Climate Change and Medicinal Plants. <i>Planta Medica</i> , <b>2020</b> , 86, 10-18	3.1	30
240	The ethnopharmacological literature: An analysis of the scientific landscape. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 250, 112414	5	14

239	In vitro protective effects of plants frequently used traditionally in cancer prevention in Thai traditional medicine: An ethnopharmacological study. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 250, 112409 <sup>5</sup>		1
238	Effectiveness and safety of Ayurvedic medicines in type 2 diabetes mellitus management: a systematic review protocol. <i>JBI Evidence Synthesis</i> , <b>2020</b> , 18, 2380-2389	2.1	1
237	Exploring the Irish National Folklore Ethnography Database (DÉHAS) for Open Data Research on Traditional Medicine Use in Post-Famine Ireland: An Early Example of Citizen Science. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 584595	5.6	3
236	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
235	COVID-19: Is There Evidence for the Use of Herbal Medicines as Adjuvant Symptomatic Therapy?. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 581840	5.6	84
234	Best practice in research - Overcoming common challenges in phytopharmacological research. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 246, 112230	5	189
233	Current research in biotechnology: Exploring the biotech forefront. <i>Current Research in Biotechnology</i> , <b>2019</b> , 1, 34-40	4.8	9
232	Unblocking High-Value Botanical Value Chains: Is There a Role for Blockchain Systems?. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 396	5.6	20
231	Turmeric ( <i>Curcuma longa</i> L.) products: What quality differences exist?. <i>Journal of Herbal Medicine</i> , <b>2019</b> , 17-18, 100281	2.3	10
230	Caucasian endemic medicinal and nutraceutical plants: in-vitro antioxidant and cytotoxic activities and bioactive compounds. <i>Journal of Pharmacy and Pharmacology</i> , <b>2019</b> , 71, 1152-1161	4.8	3
229	Quality control of <i>Hypericum perforatum</i> L. analytical challenges and recent progress. <i>Journal of Pharmacy and Pharmacology</i> , <b>2019</b> , 71, 15-37	4.8	28
228	25 years after the 'Rio Convention'--Lessons learned in the context of sustainable development and protecting indigenous and local knowledge. <i>Phytomedicine</i> , <b>2019</b> , 53, 332-343	6.5	14
227	Characterization and topical delivery of phenylethyl resorcinol. <i>International Journal of Cosmetic Science</i> , <b>2019</b> , 41, 479-488	2.7	5
226	Herbal medicine: Who cares? The changing views on medicinal plants and their roles in British lifestyle. <i>Phytotherapy Research</i> , <b>2019</b> , 33, 2409-2420	6.7	13
225	Comprehensive HPTLC fingerprinting as a tool for a simplified analysis of purity of ginkgo products. <i>Journal of Ethnopharmacology</i> , <b>2019</b> , 243, 112084	5	10
224	Health care professionals' personal and professional views of herbal medicines in the United Kingdom. <i>Phytotherapy Research</i> , <b>2019</b> , 33, 2360-2368	6.7	6
223	Medicinal Plant Analysis: A Historical and Regional Discussion of Emergent Complex Techniques. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 1480	5.6	35
222	Topical Delivery of Niacinamide: Influence of Binary and Ternary Solvent Systems. <i>Pharmaceutics</i> , <b>2019</b> , 11,	6.4	5

221	A comparison of the in vitro permeation of niacinamide in mammalian skin and in the Parallel Artificial Membrane Permeation Assay (PAMPA) model. <i>International Journal of Pharmaceutics</i> , <b>2019</b> , 556, 142-149	6.5	23
220	Materia medica chests: Investigating the 19th century use of botanicals by different medical professions. <i>Journal of Herbal Medicine</i> , <b>2019</b> , 16, 100255	2.3	2
219	Understanding cancer and its treatment in Thai traditional medicine: An ethnopharmacological-anthropological investigation. <i>Journal of Ethnopharmacology</i> , <b>2018</b> , 216, 259-273 <sup>5</sup>		9
218	St John's wort ( <i>Hypericum perforatum</i> ) products - an assessment of their authenticity and quality. <i>Phytomedicine</i> , <b>2018</b> , 40, 158-164	6.5	31
217	Nutritional composition, antioxidant activity and isolation of scopoletin from <i>Senecio nutans</i> : support of ancestral and new uses. <i>Natural Product Research</i> , <b>2018</b> , 32, 719-722	2.3	17
216	The genus <i>Lycium</i> as food and medicine: A botanical, ethnobotanical and historical review. <i>Journal of Ethnopharmacology</i> , <b>2018</b> , 212, 50-66	5	81
215	Benefits and Limitations of DNA Barcoding and Metabarcoding in Herbal Product Authentication. <i>Phytochemical Analysis</i> , <b>2018</b> , 29, 123-128	3.4	82
214	Quality Variation of Goji (Fruits of spp.) in China: A Comparative Morphological and Metabolomic Analysis. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 151	5.6	39
213	Ethnopharmacology-A Bibliometric Analysis of a Field of Research Meandering Between Medicine and Food Science?. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 215	5.6	38
212	Effect of drying methods and solvent extraction on the phenolic compounds of <i>Gynura pseudochina</i> (L.) DC. leaf extracts and their anti-psoriatic property. <i>Industrial Crops and Products</i> , <b>2018</b> , 120, 34-46	5.9	13
211	Quality control of goji (fruits of <i>Lycium barbarum</i> L. and <i>L. chinense</i> Mill.): A value chain analysis perspective. <i>Journal of Ethnopharmacology</i> , <b>2018</b> , 224, 349-358	5	16
210	St. John's Wort () Products - How Variable Is the Primary Material?. <i>Frontiers in Plant Science</i> , <b>2018</b> , 9, 1973	6.2	18
209	Is the hype around the reproductive health claims of maca ( <i>Lepidium meyenii</i> Walp.) justified?. <i>Journal of Ethnopharmacology</i> , <b>2018</b> , 211, 126-170	5	46
208	Best practice in research: Consensus Statement on Ethnopharmacological Field Studies - ConSEFS. <i>Journal of Ethnopharmacology</i> , <b>2018</b> , 211, 329-339	5	77
207	Comparative Immunomodulatory Activity of L. Preparations on Proinflammatory Mediators: A Focus on Asthma. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 1075	5.6	18
206	Siddha Medicine in Eastern Sri Lanka Today-Continuity and Change in the Treatment of Diabetes. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 1022	5.6	5
205	Disentangling the Complexity of a Hexa-Herbal Chinese Medicine Used for Inflammatory Skin Conditions-Predicting the Active Components by Combining LC-MS-Based Metabolite Profiles and Pharmacology. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 1091	5.6	6
204	"How similar is similar enough? A sufficient similarity case study with <i>Ginkgo biloba</i> extract" by Catlin et al.; Food and Chemical Toxicology 118 (2018) 328-339. <i>Food and Chemical Toxicology</i> , <b>2018</b> , 121, 252-253	4.7	

203	Nigella sativa Supplementation Improves Asthma Control and Biomarkers: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Phytotherapy Research</i> , <b>2017</b> , 31, 403-409	6.7	41
202	From Pharmacognosia to DNA-Based Medicinal Plant Authentication - Pharmacognosy through the Centuries. <i>Planta Medica</i> , <b>2017</b> , 83, 1110-1116	3.1	20
201	Patient-centered boundary mechanisms to foster intercultural partnerships in health care: a case study in Guatemala. <i>Journal of Ethnobiology and Ethnomedicine</i> , <b>2017</b> , 13, 44	3.9	10
200	Are identities oral? Understanding ethnobotanical knowledge after Irish independence (1937-1939). <i>Journal of Ethnobiology and Ethnomedicine</i> , <b>2017</b> , 13, 65	3.9	4
199	The Use of Traditional Herbal Medicines Amongst South Asian Diasporic Communities in the UK. <i>Phytotherapy Research</i> , <b>2017</b> , 31, 1786-1794	6.7	9
198	Medicinal benefits of in bronchial asthma: A literature review. <i>Saudi Pharmaceutical Journal</i> , <b>2017</b> , 25, 1130-1136	4.4	24
197	World Congress Integrative Medicine & Health 2017: Part one. <i>BMC Complementary and Alternative Medicine</i> , <b>2017</b> , 17,	4.7	3
196	World Congress Integrative Medicine & Health 2017: part three. <i>BMC Complementary and Alternative Medicine</i> , <b>2017</b> , 17,	4.7	1
195	Herbal medicinal products - Evidence and tradition from a historical perspective. <i>Journal of Ethnopharmacology</i> , <b>2017</b> , 207, 220-225	5	17
194	Plants used to treat diabetes in Sri Lankan Siddha Medicine - An ethnopharmacological review of historical and modern sources. <i>Journal of Ethnopharmacology</i> , <b>2017</b> , 198, 531-599	5	27
193	Evidenz und Tradition am Beispiel der Phytopharmaka. <i>Zeitschrift Fur Phytotherapie: Offizielles Organ Der Ges F Phytotherapie E V</i> , <b>2017</b> , 38, 197-204	0.1	1
192	Medicinally Used Asarum Species: High-Resolution LC-MS Analysis of Aristolochic Acid Analogs and Toxicity Screening in HK-2 Cells. <i>Frontiers in Pharmacology</i> , <b>2017</b> , 8, 215	5.6	22
191	Traditional and Current Food Use of Wild Plants Listed in the Russian Pharmacopoeia. <i>Frontiers in Pharmacology</i> , <b>2017</b> , 8, 841	5.6	45
190	A Hexa-Herbal TCM Decoction Used to Treat Skin Inflammation: An LC-MS-Based Phytochemical Analysis. <i>Planta Medica</i> , <b>2016</b> , 82, 1134-41	3.1	16
189	Maya phytomedicine in Guatemala - Can cooperative research change ethnopharmacological paradigms?. <i>Journal of Ethnopharmacology</i> , <b>2016</b> , 186, 61-72	5	17
188	Relationships that Heal: Beyond the Patient-Healer Dyad in Mayan Therapy. <i>Medical Anthropology: Cross Cultural Studies in Health and Illness</i> , <b>2016</b> , 35, 353-67	3	4
187	The Welfare Effects of Trade in Phytomedicines: A Multi-Disciplinary Analysis of Turmeric Production. <i>World Development</i> , <b>2016</b> , 77, 221-230	5.5	8
186	LC-MS- and (1)H NMR-Based Metabolomic Analysis and in Vitro Toxicological Assessment of 43 Aristolochia Species. <i>Journal of Natural Products</i> , <b>2016</b> , 79, 30-7	4.9	32

185	Medicinal plants used in Mexican traditional medicine for the treatment of colorectal cancer. <i>Journal of Ethnopharmacology</i> , <b>2016</b> , 179, 391-402	5	37
184	The authenticity and quality of <i>Rhodiola rosea</i> products. <i>Phytomedicine</i> , <b>2016</b> , 23, 754-62	6.5	57
183	From Traditional Resource to Global Commodities:-A Comparison of <i>Rhodiola</i> Species Using NMR Spectroscopy-Metabolomics and HPTLC. <i>Frontiers in Pharmacology</i> , <b>2016</b> , 7, 254	5.6	34
182	Recent Advances in Research on Wild Food Plants and Their Biological/Pharmacological Activity <b>2016</b> , 253-269		4
181	Medicinal plants at Rio Jauaperi, Brazilian Amazon: Ethnobotanical survey and environmental conservation. <i>Journal of Ethnopharmacology</i> , <b>2016</b> , 186, 111-124	5	29
180	Adulteration and poor quality of <i>Ginkgo biloba</i> supplements. <i>Journal of Herbal Medicine</i> , <b>2016</b> , 6, 79-87	2.3	21
179	Quality and safety of herbal medical products: regulation and the need for quality assurance along the value chains. <i>British Journal of Clinical Pharmacology</i> , <b>2015</b> , 80, 62-6	3.8	37
178	Value Chains of Herbal Medicines/Ethnopharmacological and Analytical Challenges in a Globalizing World <b>2015</b> , 29-44		10
177	An ethnopharmacological and historical analysis of "Dictamnus", a European traditional herbal medicine. <i>Journal of Ethnopharmacology</i> , <b>2015</b> , 175, 390-406	5	13
176	Medicinal and local food plants in the south of Alava (Basque Country, Spain). <i>Journal of Ethnopharmacology</i> , <b>2015</b> , 176, 207-24	5	60
175	Medicinal Plant Research: A Reflection on Translational Tasks <b>2015</b> , 11-16		3
174	New Medicines Based On Traditional Knowledge: Indigenous and Intellectual Property Rights from an Ethnopharmacological Perspective <b>2015</b> , 75-86		1
173	<i>Abi</i> <b>2015</b> , 21-23		
172	<i>Arnica</i> <b>2015</b> , 27-28		
171	<i>Devil's Claw</i> <b>2015</b> , 131-133		
170	<i>Echinacea</i> <b>2015</b> , 134-137		
169	<i>Feverfew</i> <b>2015</b> , 152-154		
168	<i>Lapacho</i> <b>2015</b> , 234-236		

- 167 Prickly Pear **2015**, 302-304
- 166 Roselle **2015**, 325-327
- 165 St. John's Wort **2015**, 335-339
- 164 Saw Palmetto **2015**, 340-342
- 163 The Ethnopharmacology of the Food-Medicine Interface: The Example of Marketing Traditional Products in Europe **2015**, 239-250
- 162 Ethnopharmacology in Elementary, Primary and Secondary Education: Current Perspectives and Future Prospects **2015**, 97-108
- 161 Can there be an Ethnopharmacology of Inflammation? **2015**, 159-168 1
- 160 Gynaecological, Andrological and Urological Problems: An Ethnopharmacological Perspective **2015**, 199-212 3
- 159 Diabetes and Metabolic Disorders: An Ethnopharmacological Perspective **2015**, 227-238
- 158 Chinese Medicine: Contentions and Global Complexities **2015**, 293-302
- 157 A South-East Asian Perspective on Ethnopharmacology **2015**, 317-332 2
- 156 Historical Approaches in Ethnopharmacology **2015**, 333-342 1
- 155 The Anthropology of Ethnopharmacology **2015**, 17-28 3
- 154 Ethnopharmacology in Australia and Oceania **2015**, 365-378 1
- 153 Perspectives on Ethnopharmacology in Mexico **2015**, 393-404 7
- 152 Encounters with Elephants: A Personal Perspective on Ethnopharmacology **2015**, 405-414
- 151 Quantitative and Comparative Methods in Ethnopharmacology **2015**, 29-40 4
- 150 Ethnopharmacology: A Short History of a Multidisciplinary Field of Research **2015**, 1-10 0

149	Medical Ethnobotany and Ethnopharmacology of Europe <b>2015</b> , 343-356		8
148	Ex Vivo and In Situ Evaluation of 'Dispelling-Wind' Chinese Medicine Herb-Drugs on Intestinal Absorption of Chlorogenic Acid. <i>Phytotherapy Research</i> , <b>2015</b> , 29, 1974-81	6.7	13
147	<b>2015</b> ,		23
146	Natural products and drug discovery: a survey of stakeholders in industry and academia. <i>Frontiers in Pharmacology</i> , <b>2015</b> , 6, 237	5.6	38
145	Has Plant-Insect Coevolution Had an Impact on the Human Brain?. <i>BioScience</i> , <b>2015</b> , 65, 104-105	5.7	
144	Food or medicine? The food-medicine interface in households in Sylhet. <i>Journal of Ethnopharmacology</i> , <b>2015</b> , 167, 97-104	5	36
143	Potent substances-An introduction. <i>Journal of Ethnopharmacology</i> , <b>2015</b> , 167, 2-6	5	2
142	A phytochemical comparison of saw palmetto products using gas chromatography and (1) H nuclear magnetic resonance spectroscopy metabolomic profiling. <i>Journal of Pharmacy and Pharmacology</i> , <b>2014</b> , 66, 811-22	4.8	32
141	Naturally occurring aristolochic acid analogues and their toxicities. <i>Natural Product Reports</i> , <b>2014</b> , 31, 676-93	15.1	81
140	Chemical variability along the value chains of turmeric ( <i>Curcuma longa</i> ): a comparison of nuclear magnetic resonance spectroscopy and high performance thin layer chromatography. <i>Journal of Ethnopharmacology</i> , <b>2014</b> , 152, 292-301	5	48
139	Ethnopharmacology: quo vadis? Challenges for the future. <i>Revista Brasileira De Farmacognosia</i> , <b>2014</b> , 24, 99-102	2	16
138	What is in a name? The need for accurate scientific nomenclature for plants. <i>Journal of Ethnopharmacology</i> , <b>2014</b> , 152, 393-402	5	121
137	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
136	Hibiscus sabdariffa L. - a phytochemical and pharmacological review. <i>Food Chemistry</i> , <b>2014</b> , 165, 424-43	8.5	400
135	Alkaloids as drug leads - A predictive structural and biodiversity-based analysis. <i>Phytochemistry Letters</i> , <b>2014</b> , 10, xlviii-liii	1.9	106
134	From local to global-fifty years of research on <i>Salvia divinorum</i> . <i>Journal of Ethnopharmacology</i> , <b>2014</b> , 151, 768-83	5	32
133	Improving BPH symptoms and sexual dysfunctions with a saw palmetto preparation? Results from a pilot trial. <i>Phytotherapy Research</i> , <b>2013</b> , 27, 218-26	6.7	11
132	Continuity and change in medicinal plant use: the example of monasteries on Cyprus and historical iatrosophia texts. <i>Journal of Ethnopharmacology</i> , <b>2013</b> , 150, 202-14	5	27



131	Is aristolochic acid nephropathy a widespread problem in developing countries? A case study of <i>Aristolochia indica</i> L. in Bangladesh using an ethnobotanical-phytochemical approach. <i>Journal of Ethnopharmacology</i> , <b>2013</b> , 149, 235-44	5	44
130	Parvifloranines A and B, two 11-carbon alkaloids from <i>Geijera parviflora</i> . <i>Journal of Natural Products</i> , <b>2013</b> , 76, 1384-7	4.9	14
129	Value chains of herbal medicines--research needs and key challenges in the context of ethnopharmacology. <i>Journal of Ethnopharmacology</i> , <b>2012</b> , 140, 624-33	5	72
128	Traditional Chinese medicine research in the post-genomic era: good practice, priorities, challenges and opportunities. <i>Journal of Ethnopharmacology</i> , <b>2012</b> , 140, 458-68	5	53
127	Towards a better understanding of medicinal uses of the brown seaweed <i>Sargassum</i> in Traditional Chinese Medicine: a phytochemical and pharmacological review. <i>Journal of Ethnopharmacology</i> , <b>2012</b> , 142, 591-619	5	233
126	Aßi (Euterpe oleracea Mart.). <i>Zeitschrift Fur Phytotherapie: Offizielles Organ Der Ges F Phytotherapie E V</i> , <b>2012</b> , 33, 140-150	0.1	0
125	A reappraisal of herbal medicinal products. <i>Nursing Times</i> , <b>2012</b> , 108, 24-7		1
124	<i>Artemisia dracunculus</i> L. (tarragon): a critical review of its traditional use, chemical composition, pharmacology, and safety. <i>Journal of Agricultural and Food Chemistry</i> , <b>2011</b> , 59, 11367-84	5.7	101
123	Metabolomic analysis of <i>Ranunculus</i> spp. as potential agents involved in the etiology of equine grass sickness. <i>Journal of Agricultural and Food Chemistry</i> , <b>2011</b> , 59, 10388-93	5.7	7
122	Novel use patterns of <i>Salvia divinorum</i> : unobtrusive observation using YouTube. <i>Journal of Ethnopharmacology</i> , <b>2011</b> , 138, 662-7	5	25
121	The interaction potential of herbal medicinal products: a luminescence-based screening platform assessing effects on cytochrome P450 and its use with devil's claw ( <i>Harpagophyti radix</i> ) preparations. <i>Journal of Pharmacy and Pharmacology</i> , <b>2011</b> , 63, 429-38	4.8	11
120	The Thai Medicinal Plant <i>Gynura Pseudochina</i> var. <i>hispida</i> : Chemical Composition and in vitro NF-B Inhibitory Activity. <i>Natural Product Communications</i> , <b>2011</b> , 6, 1934578X1100600	0.9	5
119	From the field into the lab: useful approaches to selecting species based on local knowledge. <i>Frontiers in Pharmacology</i> , <b>2011</b> , 2, 20	5.6	47
118	Resins and Gums in Historical Iatrosophia Texts from Cyprus - A Botanical and Medico-pharmacological Approach. <i>Frontiers in Pharmacology</i> , <b>2011</b> , 2, 32	5.6	22
117	Do pharmaceuticals displace local knowledge and use of medicinal plants? Estimates from a cross-sectional study in a rural indigenous community, Mexico. <i>Social Science and Medicine</i> , <b>2011</b> , 72, 928-36	5.1	54
116	Aßi (Euterpe oleracea Mart.)'s phytochemical and pharmacological assessment of the species' health claims. <i>Phytochemistry Letters</i> , <b>2011</b> , 4, 10-21	1.9	96
115	Safety of Herbal Medicinal Products: Echinacea and Selected Alkylamides Do Not Induce CYP3A4 mRNA Expression. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2011</b> , 2011, 213021	2.3	12
114	The Thai medicinal plant <i>Gynura pseudochina</i> var. <i>hispida</i> : chemical composition and in vitro NF-kappaB inhibitory activity. <i>Natural Product Communications</i> , <b>2011</b> , 6, 627-30	0.9	11

113	Ethnopharmacology in the 21st century - grand challenges. <i>Frontiers in Pharmacology</i> , <b>2010</b> , 1, 8	5.6	42
112	Edaphic and Phytochemical Factors as Predictors of Equine Grass Sickness Cases in the UK. <i>Frontiers in Pharmacology</i> , <b>2010</b> , 1, 122	5.6	12
111	Metabolomic profiling of liquid Echinacea medicinal products with in vitro inhibitory effects on cytochrome P450 3A4 (CYP3A4). <i>Planta Medica</i> , <b>2010</b> , 76, 378-85	3.1	33
110	Garcinia mangostana L. Ein phytochemisches und pharmakologisches Porträt. <i>Zeitschrift Fur Phytotherapie: Offizielles Organ Der Ges F Phytotherapie E V</i> , <b>2010</b> , 31, 110-118	0.1	5
109	Galanthamine from Galanthus and other Amaryllidaceae--chemistry and biology based on traditional use. <i>The Alkaloids Chemistry and Biology</i> , <b>2010</b> , 68, 157-65	4.8	24
108	Traditionally used Thai medicinal plants: in vitro anti-inflammatory, anticancer and antioxidant activities. <i>Journal of Ethnopharmacology</i> , <b>2010</b> , 130, 196-207	5	122
107	Biological activities and safety of Thanaka ( <i>Hesperethusa crenulata</i> ) stem bark. <i>Journal of Ethnopharmacology</i> , <b>2010</b> , 132, 466-72	5	24
106	Ethnopharmacology and Drug Discovery <b>2010</b> , 351-381		11
105	The sacred lotus ( <i>Nelumbo nucifera</i> )--phytochemical and therapeutic profile. <i>Journal of Pharmacy and Pharmacology</i> , <b>2010</b> , 61, 407-422	4.8	166
104	Ethnopharmacy of Turkish-speaking Cypriots in Greater London. <i>Phytotherapy Research</i> , <b>2010</b> , 24, 731-40.7	4.7	18
103	Visualizing an elephant: Professor Peter J. Houghton. <i>Pharmaceutical Biology</i> , <b>2009</b> , 47, 378-379	3.8	
102	Ta Ch'eta: A Comparative Ethnobotanical-Linguistic Study of Wild Food Plants in a Graecanic Area in Calabria, Southern Italy. <i>Economic Botany</i> , <b>2009</b> , 63, 78-92	1.7	22
101	Direct metabolic fingerprinting of commercial herbal tinctures by nuclear magnetic resonance spectroscopy and mass spectrometry. <i>Phytochemical Analysis</i> , <b>2009</b> , 20, 328-34	3.4	26
100	Garcinia mangostana L.: a phytochemical and pharmacological review. <i>Phytotherapy Research</i> , <b>2009</b> , 23, 1047-65	6.7	250
99	Red Lapacho ( <i>Tabebuia impetiginosa</i> )--a global ethnopharmacological commodity?. <i>Journal of Ethnopharmacology</i> , <b>2009</b> , 121, 1-13	5	126
98	Xki yoma' (our medicine) and xki tienda (patent medicine)--interface between traditional and modern medicine among the Mazatecs of Oaxaca, Mexico. <i>Journal of Ethnopharmacology</i> , <b>2009</b> , 121, 383-99	5	42
97	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
96	Assessing medicinal plants from South-Eastern Spain for potential anti-inflammatory effects targeting nuclear factor-Kappa B and other pro-inflammatory mediators. <i>Journal of Ethnopharmacology</i> , <b>2009</b> , 124, 295-305	5	75

95	Local uses of Aristolochia species and content of nephrotoxic aristolochic acid 1 and 2--a global assessment based on bibliographic sources. <i>Journal of Ethnopharmacology</i> , <b>2009</b> , 125, 108-44	5	153
94	<i>Atractylis gummifera</i> and <i>Centaurea ornata</i> in the Province of Badajoz (Extremadura, Spain)-Ethnopharmacological importance and toxicological risk. <i>Journal of Ethnopharmacology</i> , <b>2009</b> , 126, 366-70	5	18
93	The sacred lotus ( <i>Nelumbo nucifera</i> ) - phytochemical and therapeutic profile. <i>Journal of Pharmacy and Pharmacology</i> , <b>2009</b> , 61, 407-22	4.8	112
92	Nature knowledge: ethnoscience, cognition, and utility [Edited by Glauco Sanga & Gherardo Ortalli. <i>Journal of the Royal Anthropological Institute</i> , <b>2008</b> , 14, 921-922	0.4	
91	The Ayurvedic medicine <i>Clitoria ternatea</i> --from traditional use to scientific assessment. <i>Journal of Ethnopharmacology</i> , <b>2008</b> , 120, 291-301	5	135
90	Diet and healthy ageing 2100: will we globalise local knowledge systems?. <i>Ageing Research Reviews</i> , <b>2008</b> , 7, 249-74	12	42
89	Herbal extracts used for upper respiratory tract infections: are there clinically relevant interactions with the cytochrome P450 enzyme system?. <i>Planta Medica</i> , <b>2008</b> , 74, 657-60	3.1	18
88	Direct NMR analysis of cannabis water extracts and tinctures and semi-quantitative data on delta9-THC and delta9-THC-acid. <i>Phytochemistry</i> , <b>2008</b> , 69, 562-70	4	38
87	Ethnopharmacy and natural product research--Multidisciplinary opportunities for research in the metabolomic age. <i>Phytochemistry Letters</i> , <b>2008</b> , 1, 1-5	1.9	52
86	Gathered food plants in the mountains of Castilla-La Mancha (Spain): Ethnobotany and multivariate analysis. <i>Economic Botany</i> , <b>2007</b> , 61, 269-289	1.7	32
85	Disseminating knowledge about 'Local Food Plants' and 'Local Plant Foods'. <i>Forum of Nutrition</i> , <b>2006</b> , 59, 75-85		5
84	'Local Food-Nutraceuticals': bridging the gap between local knowledge and global needs. <i>Forum of Nutrition</i> , <b>2006</b> , 59, 1-17		24
83	Physalins from <i>Witheringia solanacea</i> as modulators of the NF-kappaB cascade. <i>Journal of Natural Products</i> , <b>2006</b> , 69, 328-31	4.9	45
82	Wild gathered food plants in the European mediterranean: A comparative analysis. <i>Economic Botany</i> , <b>2006</b> , 60, 130-142	1.7	123
81	Ta chita: wild edible greens used in the Graecanic area in Calabria, Southern Italy. <i>Appetite</i> , <b>2006</b> , 47, 333-42	4.5	83
80	Disease-Consensus Index as a tool of selecting potential hypoglycemic plants in Chikindzonot, Yucatán, México. <i>Journal of Ethnopharmacology</i> , <b>2006</b> , 107, 199-204	5	38
79	Ethnobotany and ethnopharmacology--interdisciplinary links with the historical sciences. <i>Journal of Ethnopharmacology</i> , <b>2006</b> , 107, 157-60	5	107
78	Ethnobotany and ethnopharmacy--their role for anti-cancer drug development. <i>Current Drug Targets</i> , <b>2006</b> , 7, 239-45	3	43

77	NF-kappaB modulators from <i>Valeriana officinalis</i> . <i>Phytotherapy Research</i> , <b>2006</b> , 20, 917-9	6.7	18
76	Gathered Mediterranean food plants--ethnobotanical investigations and historical development. <i>Forum of Nutrition</i> , <b>2006</b> , 59, 18-74		67
75	Plants in the works of cervantes. <i>Economic Botany</i> , <b>2006</b> , 60, 159-181	1.7	11
74	Knowledge and use of complementary and alternative medicine among British undergraduate pharmacy students. <i>International Journal of Clinical Pharmacy</i> , <b>2006</b> , 28, 13-8		37
73	Cacao in Eastern Guatemala--sacred tree with ecological significance. <i>Environment, Development and Sustainability</i> , <b>2006</b> , 8, 597-608	4.5	6
72	Redressing cultural erosion and ecological decline in a far North Queensland aboriginal community (Australia): the Aurukun ethnobiology database project. <i>Environment, Development and Sustainability</i> , <b>2006</b> , 8, 569-583	4.5	26
71	Quantitative analysis of the major constituents of St John's wort with HPLC-ESI-MS. <i>Journal of Pharmacy and Pharmacology</i> , <b>2005</b> , 57, 1645-52	4.8	18
70	Spasmolytic and antidiarrhoeal properties of the Yucatec Mayan medicinal plant <i>Casimiroa tetrameria</i> . <i>Journal of Pharmacy and Pharmacology</i> , <b>2005</b> , 57, 1081-5	4.8	34
69	Historical and modern medicinal plant uses--the example of the Ch'orti' Maya and Ladinos in Eastern Guatemala. <i>Journal of Pharmacy and Pharmacology</i> , <b>2005</b> , 57, 1127-52	4.8	62
68	Food for two seasons: culinary uses of non-cultivated local vegetables and mushrooms in a south Italian village. <i>International Journal of Food Sciences and Nutrition</i> , <b>2005</b> , 56, 245-72	3.7	145
67	Mexican plants with hypoglycaemic effect used in the treatment of diabetes. <i>Journal of Ethnopharmacology</i> , <b>2005</b> , 99, 325-48	5	312
66	Questionnaire surveys: methodological and epistemological problems for field-based ethnopharmacologists. <i>Journal of Ethnopharmacology</i> , <b>2005</b> , 100, 30-6	5	30
65	Understanding local Mediterranean diets: a multidisciplinary pharmacological and ethnobotanical approach. <i>Pharmacological Research</i> , <b>2005</b> , 52, 353-66	10.2	119
64	Ethnobotany and Natural Products: The Search for New Molecules, New Treatments of Old Diseases or a Better Understanding of Indigenous Cultures?. <i>Frontiers in Drug Design and Discovery</i> , <b>2005</b> , 2, 431-450		
63	A furanocoumarin and polymethoxylated flavonoids from the Yucatec Mayan plant <i>Casimiroa tetrameria</i> . <i>Phytochemistry</i> , <b>2005</b> , 66, 649-52	4	17
62	Natural Products and their Role as Inhibitors of the Pro-Inflammatory Transcription Factor NF-B. <i>Phytochemistry Reviews</i> , <b>2005</b> , 4, 27-37	7.7	24
61	The use of health foods, spices and other botanicals in the Sikh community in London. <i>Phytotherapy Research</i> , <b>2005</b> , 19, 633-42	6.7	75
60	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

59	Phenylpropanoid NF-kappaB inhibitors from <i>Bupleurum fruticosum</i> . <i>Planta Medica</i> , <b>2004</b> , 70, 914-8	3.1	25
58	Imperatorin inhibits T-cell proliferation by targeting the transcription factor NFAT. <i>Planta Medica</i> , <b>2004</b> , 70, 1016-21	3.1	18
57	Calcium ionophoretic and apoptotic effects of ferutinin in the human Jurkat T-cell line. <i>Biochemical Pharmacology</i> , <b>2004</b> , 68, 875-83	6	41
56	Antifungal constituents of <i>Melicope borbonica</i> . <i>Phytotherapy Research</i> , <b>2004</b> , 18, 542-5	6.7	29
55	Compartmentalization of TNF receptor 1 signaling: internalized TNF receptors as death signaling vesicles. <i>Immunity</i> , <b>2004</b> , 21, 415-28	32.3	367
54	Galanthamine from snowdrop--the development of a modern drug against Alzheimer's disease from local Caucasian knowledge. <i>Journal of Ethnopharmacology</i> , <b>2004</b> , 92, 147-62	5	363
53	Coumarins from <i>Opopanax chironium</i> . New dihydrofuranocoumarins and differential induction of apoptosis by imperatorin and heraclenin. <i>Journal of Natural Products</i> , <b>2004</b> , 67, 532-6	4.9	44
52	Ethnobotany and natural products: the search for new molecules, new treatments of old diseases or a better understanding of indigenous cultures?. <i>Current Topics in Medicinal Chemistry</i> , <b>2003</b> , 3, 141-54 <sup>3</sup>		55
51	Biflavonoids with cytotoxic and antibacterial activity from <i>Ochna macrocalyx</i> . <i>Planta Medica</i> , <b>2003</b> , 69, 247-53	3.1	36
50	Medicinal Flora of the Popoluca, Mexico: A botanical systematical perspective. <i>Economic Botany</i> , <b>2003</b> , 57, 218-230	1.7	65
49	Cytotoxic versus anti-inflammatory effects in HeLa, Jurkat T and human peripheral blood cells caused by guaianolide-type sesquiterpene lactones. <i>Bioorganic and Medicinal Chemistry</i> , <b>2003</b> , 11, 3659-63 <sup>4</sup>	3.4	29
48	Activity of <i>Zanthoxylum clava-herculis</i> extracts against multi-drug resistant methicillin-resistant <i>Staphylococcus aureus</i> (mdr-MRSA). <i>Phytotherapy Research</i> , <b>2003</b> , 17, 274-5	6.7	35
47	Antiquity of medicinal plant usage in two Macro-Mayan ethnic groups (Mexico). <i>Journal of Ethnopharmacology</i> , <b>2003</b> , 88, 119-24	5	73
46	Natural products as targeted modulators of the nuclear factor-kappaB pathway. <i>Journal of Pharmacy and Pharmacology</i> , <b>2002</b> , 54, 453-72	4.8	235
45	Inhibition of LPS-induced p42/44 MAP kinase activation and iNOS/NO synthesis by parthenolide in rat primary microglial cells. <i>Journal of Neuroimmunology</i> , <b>2002</b> , 132, 18-24	3.5	83
44	Ethnopharmacy of the ethnic Albanians (Arbëresh) of northern Basilicata, Italy. <i>Phytotherapy Research</i> , <b>2002</b> , 16, 217-41	3.2	105
43	Stimulus-dependent activation of NF-kappaB specifies apoptosis or neuroprotection in cerebellar granule cells. <i>NeuroMolecular Medicine</i> , <b>2002</b> , 2, 299-309	4.6	55
42	Yucatec Mayan medicinal plants: evaluation based on indigenous uses. <i>Journal of Ethnopharmacology</i> , <b>2002</b> , 79, 43-52	5	69

41	Ethnopharmacology of liakra: traditional weedy vegetables of the Arbëreshë of the Vulture area in southern Italy. <i>Journal of Ethnopharmacology</i> , <b>2002</b> , 81, 165-85	5	195
40	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
39	Ethnopharmacology in drug discovery: an analysis of its role and potential contribution. <i>Journal of Pharmacy and Pharmacology</i> , <b>2001</b> , 53, 425-32	4.8	138
38	Ethnopharmacology of the Popoluca, Mexico: an evaluation. <i>Journal of Pharmacy and Pharmacology</i> , <b>2001</b> , 53, 1653-69	4.8	71
37	Pheophorbide A from <i>Solanum diflorum</i> interferes with NF-kappa B activation. <i>Planta Medica</i> , <b>2001</b> , 67, 156-7	3.1	18
36	Inhibition of TNF-alpha synthesis in LPS-stimulated primary human monocytes by <i>Harpagophytum</i> extract SteiHap 69. <i>Phytomedicine</i> , <b>2001</b> , 8, 28-30	6.5	83
35	Journal of Ethnopharmacology: An interdisciplinary journal devoted to indigenous drugs. <i>Journal of Ethnopharmacology</i> , <b>2001</b> , 76, 137-8	5	5
34	Ethnobotany and its role in drug development. <i>Phytotherapy Research</i> , <b>2000</b> , 14, 479-88	6.7	217
33	Cytotoxic cardenolides and antibacterial terpenoids from <i>Crossopetalum gaumeri</i> . <i>Phytochemistry</i> , <b>2000</b> , 54, 531-7	4	46
32	Zapotec and Mixe use of Tropical Habitats for securing medicinal plants in México. <i>Economic Botany</i> , <b>2000</b> , 54, 73-81	1.7	52
31	Medicinal Plants of the Washambaa (Tanzania): Documentation and Ethnopharmacological Evaluation. <i>Plant Biology</i> , <b>2000</b> , 2, 83-92	3.7	44
30	Hypericin as a non-antioxidant inhibitor of NF-kappa B. <i>Planta Medica</i> , <b>1999</b> , 65, 297-300	3.1	62
29	Inhibition of receptor internalization by monodansylcadaverine selectively blocks p55 tumor necrosis factor receptor death domain signaling. <i>Journal of Biological Chemistry</i> , <b>1999</b> , 274, 10203-12	5.4	165
28	Yucatec Maya Medicinal Plants Versus Nonmedicinal Plants: Indigenous Characterization and Selection. <i>Human Ecology</i> , <b>1999</b> , 27, 557-580	2	58
27	Medical ethnobotany of the Yucatec Maya: Healers' consensus as a quantitative criterion. <i>Economic Botany</i> , <b>1999</b> , 53, 144-160	1.7	82
26	Antibacterial activity of hyperforin from St John's wort. <i>Lancet, The</i> , <b>1999</b> , 354, 777	4.0	16
25	Multiple screening of medicinal plants from Oaxaca, Mexico: ethnobotany and bioassays as a basis for phytochemical investigation. <i>Phytomedicine</i> , <b>1998</b> , 5, 177-86	6.5	15
24	Medicinal plants in Mexico: healers' consensus and cultural importance. <i>Social Science and Medicine</i> , <b>1998</b> , 47, 1859-71	5.1	585

23	Medical ethnobotany of the Zapotecs of the Isthmus-Sierra (Oaxaca, Mexico): documentation and assessment of indigenous uses. <i>Journal of Ethnopharmacology</i> , <b>1998</b> , 62, 149-65	5	102
22	Ethnopharmacology of Mexican asteraceae (Compositae). <i>Annual Review of Pharmacology and Toxicology</i> , <b>1998</b> , 38, 539-65	17.9	177
21	Phytochemical and biological investigation of <i>Begonia heracleifolia</i> . <i>Planta Medica</i> , <b>1998</b> , 64, 385-6	3.1	17
20	Sesquiterpene lactones specifically inhibit activation of NF-kappa B by preventing the degradation of I kappa B-alpha and I kappa B-beta. <i>Journal of Biological Chemistry</i> , <b>1998</b> , 273, 1288-97	5.4	313
19	Indigenous Medicinal Plants in Mexico: the Example of the Nahua (Sierra de Zongolica). <i>Botanica Acta</i> , <b>1997</b> , 110, 62-72		28
18	Sesquiterpene lactone containing Mexican Indian medicinal plants and pure sesquiterpene lactones as potent inhibitors of transcription factor NF-kappaB. <i>FEBS Letters</i> , <b>1997</b> , 402, 85-90	3.8	241
17	Sesquiterpenes with antibacterial activity from <i>Epaltes mexicana</i> . <i>Planta Medica</i> , <b>1996</b> , 62, 66-7	3.1	15
16	Nahua indian medicinal plants (Mexico): Inhibitory activity on NF-B as an anti-inflammatory model and antibacterial effects. <i>Phytomedicine</i> , <b>1996</b> , 3, 263-9	6.5	35
15	Antibacterial hydroperoxysterols from <i>Xanthosoma robustum</i> . <i>Phytochemistry</i> , <b>1996</b> , 41, 1191-5	4	35
14	Proanthocyanidin polymers with antisecretory activity and proanthocyanidin oligomers from <i>Guazuma ulmifolia</i> bark. <i>Phytochemistry</i> , <b>1996</b> , 42, 109-119	4	43
13	Tanzanian medicinal plants used traditionally for the treatment of malaria: In vivo antimalarial and in vitro cytotoxic activities. <i>Phytotherapy Research</i> , <b>1995</b> , 9, 504-508	6.7	62
12	Proanthocyanidins with (+)-epicatechin units from <i>Byrsonima crassifolia</i> bark. <i>Phytochemistry</i> , <b>1995</b> , 39, 635-643	4	44
11	Inhibition of intestinal chloride secretion by proanthocyanidins from <i>Guazuma ulmifolia</i> . <i>Planta Medica</i> , <b>1995</b> , 61, 208-12	3.1	56
10	Biological and pharmacological activities and further constituents of <i>Hyptis verticillata</i> . <i>Planta Medica</i> , <b>1995</b> , 61, 227-32	3.1	68
9	Traditional healers in Tanzania: the perception of malaria and its causes. <i>Journal of Ethnopharmacology</i> , <b>1995</b> , 48, 119-30	5	27
8	Traditional healers in Tanzania: the treatment of malaria with plant remedies. <i>Journal of Ethnopharmacology</i> , <b>1995</b> , 48, 131-44	5	69
7	Traditional healers in Tanzania: sociocultural profile and three short portraits. <i>Journal of Ethnopharmacology</i> , <b>1995</b> , 48, 145-60	5	59
6	Lignans and other compounds from the mixe indian medicinal plant <i>Hyptis verticillata</i> . <i>Phytochemistry</i> , <b>1994</b> , 36, 485-489	4	43

5	Screening Tanzanian medicinal plants for antimalarial activity. <i>Acta Tropica</i> , <b>1994</b> , 56, 65-77	3.2	167
4	Reviews of three books on medicinal plants from India. <i>Planta Medica</i> , <b>1993</b> , 59, 291	3.1	
3	Parasitological and microbiological evaluation of Mixe Indian medicinal plants (Mexico). <i>Journal of Ethnopharmacology</i> , <b>1992</b> , 36, 81-5	5	44
2	Indigenous phytotherapy of gastrointestinal disorders in a lowland Mixe community (Oaxaca, Mexico): ethnopharmacologic evaluation. <i>Journal of Ethnopharmacology</i> , <b>1992</b> , 36, 63-80	5	112
1	Harpagide and 8-O-Benzoylharpagide from the Mixe Medicinal Plant <i>Capraria biflora</i> . <i>Planta Medica</i> , <b>1989</b> , 55, 626-626	3.1	7