

Cassandra L Quave

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.

106
papers

3,151
citations

33
h-index

53
g-index

118
ext. papers

3,824
ext. citations

4.6
avg, IF

5.58
L-index

#	Paper	IF	Citations
106	The genus <i>Rudbeckia</i> : A critical review of its traditional medicinal uses, phytochemistry, and pharmacology. <i>Journal of Herbal Medicine</i> , 2022 , 31, 100530	2.3	
105	Medicinal plants in the Balkans with antimicrobial properties 2022 , 103-138		
104	Synthesis, Stereochemical Confirmation, and Derivatization of a Clerodane Diterpene That Sensitizes Methicillin-Resistant <i>Staphylococcus aureus</i> to β -Lactam Antibiotics.. <i>Angewandte Chemie - International Edition</i> , 2022 ,	16.4	2
103	Mammea B/BA Isolated From the Seeds of L. (Calophyllaceae) is a Potent Inhibitor of Methicillin-Resistant .. <i>Frontiers in Pharmacology</i> , 2022 , 13, 826404	5.6	0
102	An ethnopharmacological survey and comparative analysis of plants from the Sudhnoti District, Azad Jammu and Kashmir, Pakistan. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2021 , 17, 14	3.9	1
101	Castaneroxy A From the Leaves of Inhibits Virulence in. <i>Frontiers in Pharmacology</i> , 2021 , 12, 640179	5.6	3
100	Staphylococcal Hemolytic Potential Is Correlated with Increased Severity of Atopic Dermatitis in Children and Young Adults. <i>Journal of Investigative Dermatology</i> , 2021 , 141, 1588-1591	4.3	
99	Ethnobotany of the Aegadian Islands: safeguarding biocultural refugia in the Mediterranean. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2021 , 17, 47	3.9	6
98	Ethnobotany and the Role of Plant Natural Products in Antibiotic Drug Discovery. <i>Chemical Reviews</i> , 2021 , 121, 3495-3560	68.1	47
97	Ethnobotany of rural and urban Albanians and Serbs in the Anadrini region, Kosovo. <i>Genetic Resources and Crop Evolution</i> , 2021 , 68, 1825-1848	2	2
96	Cruciferous vegetables () confer cytoprotective effects in intestines. <i>Gut Microbes</i> , 2021 , 13, 1-6	8.8	1
95	Triterpenoid acids isolated from <i>Schinus terebinthifolia</i> fruits reduce <i>Staphylococcus aureus</i> virulence and abate dermonecrosis. <i>Scientific Reports</i> , 2020 , 10, 8046	4.9	9
94	Reshaping the future of ethnobiology research after the COVID-19 pandemic. <i>Nature Plants</i> , 2020 , 6, 723-730	11.5	32
93	Phytochemical Study of Eight Medicinal Plants of the Lamiaceae Family Traditionally Used as Tea in the Sharri Mountains Region of the Balkans. <i>Scientific World Journal, The</i> , 2020 , 2020, 4182064	2.2	9
92	A Clerodane Diterpene from Resensitizes Methicillin-Resistant to β -Lactam Antibiotics. <i>ACS Infectious Diseases</i> , 2020 , 6, 1667-1673	5.5	5
91	Medical and food ethnobotany among Albanians and Serbs living in the Shtëpcë/Trpce area, South Kosovo. <i>Journal of Herbal Medicine</i> , 2020 , 22, 100344	2.3	11
90	Ethnobotanical study of selected medicinal plants traditionally used in the rural Greater Mpigi region of Uganda. <i>Journal of Ethnopharmacology</i> , 2020 , 256, 112742	5	25

89	Prevalence and Therapeutic Challenges of Fungal Drug Resistance: Role for Plants in Drug Discovery. <i>Antibiotics</i> , 2020 , 9,	4.9	16
88	Genomic analysis of variability in Delta-toxin levels between strains. <i>PeerJ</i> , 2020 , 8, e8717	3.1	7
87	LEGO MINDSTORMS Fraction Collector: A Low-Cost Tool for a Preparative High-Performance Liquid Chromatography System. <i>Analytical Chemistry</i> , 2020 , 92, 1687-1690	7.8	11
86	Antibacterial activity of plant species used for oral health against <i>Porphyromonas gingivalis</i> . <i>PLoS ONE</i> , 2020 , 15, e0239316	3.7	10
85	Molecules from nature: Reconciling biodiversity conservation and global healthcare imperatives for sustainable use of medicinal plants and fungi. <i>Plants People Planet</i> , 2020 , 2, 463-481	4.1	26
84	Quantifying synergy in the bioassay-guided fractionation of natural product extracts. <i>PLoS ONE</i> , 2020 , 15, e0235723	3.7	3
83	Pentagalloyl glucose from <i>Schinus terebinthifolia</i> inhibits growth of carbapenem-resistant <i>Acinetobacter baumannii</i> . <i>Scientific Reports</i> , 2020 , 10, 15340	4.9	3
82	Targeting ESKAPE pathogens with anti-infective medicinal plants from the Greater Mpigi region in Uganda. <i>Scientific Reports</i> , 2020 , 10, 11935	4.9	16
81	A Systematic Review of Plants With Antibacterial Activities: A Taxonomic and Phylogenetic Perspective. <i>Frontiers in Pharmacology</i> , 2020 , 11, 586548	5.6	32
80	Peyssonosides A-B, Unusual Diterpene Glycosides with a Sterically Encumbered Cyclopropane Motif: Structure Elucidation Using an Integrated Spectroscopic and Computational Workflow. <i>Journal of Organic Chemistry</i> , 2019 , 84, 8531-8541	4.2	12
79	American Civil War plant medicines inhibit growth, biofilm formation, and quorum sensing by multidrug-resistant bacteria. <i>Scientific Reports</i> , 2019 , 9, 7692	4.9	18
78	Antibacterial Oligomeric Polyphenols from the Green Alga <i>Cladophora socialis</i> . <i>Journal of Organic Chemistry</i> , 2019 , 84, 5035-5045	4.2	13
77	Validation of a 16th Century Traditional Chinese Medicine Use of as a Topical Antimicrobial. <i>Frontiers in Microbiology</i> , 2019 , 10, 775	5.7	22
76	Antibacterial Activity of and Against ESKAPE Pathogens. <i>Frontiers in Pharmacology</i> , 2019 , 10, 67	5.6	9
75	A Review of Botanicals Exhibiting Antifungal Activity Against <i>Malassezia</i> spp. Implicated in Common Skin Conditions. <i>Current Dermatology Reports</i> , 2019 , 8, 279-296	1.5	1
74	Growth Inhibitory Activity of Leaf Extracts Against. <i>Frontiers in Pharmacology</i> , 2019 , 10, 1206	5.6	6
73	Characterization and Structural Analysis of Genkwanin, a Natural Product from <i>Callicarpa americana</i> . <i>Crystals</i> , 2019 , 9, 491	2.3	1
72	Bioprospecting for Pharmaceuticals: An Overview and Vision for Future Access and Benefit Sharing 2019 , 17-34		3

71	Medicinal Plants as a Reservoir of New Structures for Anti-infective Compounds 2019 , 277-298		1
70	Altering Perceptions of Scientists among Fifth Graders by the Introduction of Female Role Models: A New Opportunity for Dermatologists?. <i>Journal of Investigative Dermatology</i> , 2019 , 139, 723-724	4.3	2
69	Methods in the Extraction and Chemical Analysis of Medicinal Plants. <i>Springer Protocols</i> , 2019 , 257-283	0.3	3
68	Targeting Virulence in by Chemical Inhibition of the Accessory Gene Regulator System. <i>MSphere</i> , 2018 , 3,	5	49
67	Antibacterial Properties of Medicinal Plants From Pakistan Against Multidrug-Resistant ESKAPE Pathogens. <i>Frontiers in Pharmacology</i> , 2018 , 9, 815	5.6	24
66	Identification of Staphylococcal Quorum Sensing Inhibitors by Quantification of Hemolysin with High Performance Liquid Chromatography. <i>Methods in Molecular Biology</i> , 2018 , 1673, 363-370	1.4	10
65	Wound healing with botanicals: A review and future perspectives. <i>Current Dermatology Reports</i> , 2018 , 7, 287-295	1.5	9
64	Opportunities for plant natural products in infection control. <i>Current Opinion in Microbiology</i> , 2018 , 45, 189-194	7.9	34
63	Virulence Inhibitors from Brazilian Peppertree Block Quorum Sensing and Abate Dermonecrosis in Skin Infection Models. <i>Scientific Reports</i> , 2017 , 7, 42275	4.9	48
62	Iodinated Meroditerpenes from a Red Alga <i>Callophycus</i> sp. <i>Journal of Organic Chemistry</i> , 2017 , 82, 4160-4169	4.169	11
61	Comparative Phytochemical Analysis of Chinese and Bay Starvine (<i>Schisandra</i> spp.): Potential for Development as a New Dietary Supplement Ingredient. <i>Journal of Dietary Supplements</i> , 2017 , 14, 640-652	2.3	3
60	Botanical Complementary and Alternative Medicine for Pruritus: a Systematic Review. <i>Current Dermatology Reports</i> , 2017 , 6, 248-255	1.5	
59	Ethnophytotechnology: Harnessing the Power of Ethnobotany with Biotechnology. <i>Trends in Biotechnology</i> , 2017 , 35, 802-806	15.1	9
58	Traditional food uses of wild plants among the Gorani of South Kosovo. <i>Appetite</i> , 2017 , 108, 83-92	4.5	23
57	Identification of Ellagic Acid Rhamnoside as a Bioactive Component of a Complex Botanical Extract with Anti-biofilm Activity. <i>Frontiers in Microbiology</i> , 2017 , 8, 496	5.7	18
56	The Chemical and Antibacterial Evaluation of St. John's Wort Oil Macerates Used in Kosovar Traditional Medicine. <i>Frontiers in Microbiology</i> , 2017 , 8, 1639	5.7	29
55	Essential Oil Composition of <i>Pinus peuce</i> Griseb. Needles and Twigs from Two National Parks of Kosovo. <i>Scientific World Journal, The</i> , 2016 , 2016, 5393079	2.2	8
54	Anti-Acne Activity of Italian Medicinal Plants Used for Skin Infection. <i>Frontiers in Pharmacology</i> , 2016 , 7, 425	5.6	12

53	Forty-five years later: The shifting dynamic of traditional ecological knowledge on Pantelleria Island, Italy. <i>Economic Botany</i> , 2016 , 70, 380-393	1.7	10
52	Chemical composition and in vitro antibacterial activity of Pistacia terebinthus essential oils derived from wild populations in Kosovo. <i>BMC Complementary and Alternative Medicine</i> , 2016 , 16, 147	4.7	14
51	A reservoir of ethnobotanical knowledge informs resilient food security and health strategies in the Balkans. <i>Nature Plants</i> , 2015 , 1, 14021	11.5	85
50	Medical Ethnobotany and Ethnopharmacology of Europe 2015 , 343-356		8
49	Ethnoveterinary practices of Covasna County, Transylvania, Romania. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2015 , 11, 35	3.9	21
48	A cross-cultural comparison of folk plant uses among Albanians, Bosniaks, Gorani and Turks living in south Kosovo. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2015 , 11, 39	3.9	43
47	Chemical Composition of Juniperus communis L. Cone Essential Oil and Its Variability among Wild Populations in Kosovo. <i>Chemistry and Biodiversity</i> , 2015 , 12, 1706-17	2.5	15
46	An ethnobotanical perspective on traditional fermented plant foods and beverages in Eastern Europe. <i>Journal of Ethnopharmacology</i> , 2015 , 170, 284-96	5	61
45	Essential oil composition variability among natural populations of Pinus mugo Turra in Kosovo. <i>SpringerPlus</i> , 2015 , 4, 828		9
44	Castanea sativa (European Chestnut) Leaf Extracts Rich in Ursene and Oleanene Derivatives Block Staphylococcus aureus Virulence and Pathogenesis without Detectable Resistance. <i>PLoS ONE</i> , 2015 , 10, e0136486	3.7	69
43	Local knowledge on plants and domestic remedies in the mountain villages of Peshkopia (Eastern Albania). <i>Journal of Mountain Science</i> , 2014 , 11, 180-193	2.1	39
42	Fermented Foods for Food Security and Food Sovereignty in the Balkans: A Case Study of the Gorani People of Northeastern Albania. <i>Journal of Ethnobiology</i> , 2014 , 34, 28-43	1.9	35
41	Ethnobotany and Biocultural Diversities in the Balkans 2014 ,		11
40	Resilience at the border: traditional botanical knowledge among Macedonians and Albanians living in Gollobordo, Eastern Albania. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2014 , 10, 31	3.9	35
39	220D-F2 from Rubus ulmifolius kills Streptococcus pneumoniae planktonic cells and pneumococcal biofilms. <i>PLoS ONE</i> , 2014 , 9, e97314	3.7	17
38	Flipping the switch: tools for detecting small molecule inhibitors of staphylococcal virulence. <i>Frontiers in Microbiology</i> , 2014 , 5, 706	5.7	26
37	The uses of Betula pendula Roth among Hungarian Csángós and Székelys in Transylvania, Romania. <i>Acta Societatis Botanicorum Poloniae</i> , 2014 , 83, 113-122	1.5	13
36	Wild Food and Medicinal Plants Used in the Mountainous Albanian North, Northeast, and East: A Comparison 2014 , 183-194		1

35	Linking Student Skill Building with Public Outreach and Education 2014 , 291-308		
34	Cross-Cultural Ethnobotany of the Sharr Mountains (Northwestern Macedonia) 2014 , 67-86		1
33	Ethnobotany in the Balkans: Quo Vadis? 2014 , 1-9		1
32	One century later: the folk botanical knowledge of the last remaining Albanians of the upper Reka Valley, Mount Korab, Western Macedonia. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2013 , 9, 22	3.9	48
31	Plants used for making recreational tea in Europe: a review based on specific research sites. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2013 , 9, 58	3.9	57
30	A comparison of traditional food and health strategies among Taiwanese and Chinese immigrants in Atlanta, Georgia, USA. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2013 , 9, 61	3.9	19
29	Traditional uses of wild food and medicinal plants among Brigasc, Kyff and Provençal communities on the Western Italian Alps. <i>Genetic Resources and Crop Evolution</i> , 2013 , 60, 587-603	2	37
28	Traditional medicinal plant knowledge among Albanians, Macedonians and Gorani in the Sharr Mountains (Republic of Macedonia). <i>Genetic Resources and Crop Evolution</i> , 2013 , 60, 2055-2080	2	63
27	Mediterranean Zootherapy: A Historical to Modern Perspective 2013 , 303-316		5
26	Botanical ethnoveterinary therapies in three districts of the Lesser Himalayas of Pakistan. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2013 , 9, 84	3.9	84
25	The European Heritage of Folk Medicines and Medicinal Foods: Its Contribution to the CAMs of Tomorrow. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 827521	2.3	4
24	Medical ethnobotany of the Albanian Alps in Kosovo. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2012 , 8, 6	3.9	80
23	<i>Quercus cerris</i> extracts limit <i>Staphylococcus aureus</i> biofilm formation. <i>Journal of Ethnopharmacology</i> , 2012 , 144, 812-5	5	21
22	Traditional food and herbal uses of wild plants in the ancient South-Slavic diaspora of Mundimitar/Montemitro (Southern Italy). <i>Journal of Ethnobiology and Ethnomedicine</i> , 2012 , 8, 21	3.9	46
21	Ellagic acid derivatives from <i>Rubus ulmifolius</i> inhibit <i>Staphylococcus aureus</i> biofilm formation and improve response to antibiotics. <i>PLoS ONE</i> , 2012 , 7, e28737	3.7	112
20	An ethnobotanical survey of the Gollak region, Kosovo. <i>Genetic Resources and Crop Evolution</i> , 2012 , 59, 739-754	2	59
19	“We Are Italians!” The Hybrid Ethnobotany of a Venetian Diaspora in Eastern Romania. <i>Human Ecology</i> , 2012 , 40, 435-451	2	33
18	Comparative medical ethnobotany of the senegalese community living in turin (northwestern Italy) and in adeane (southern senegal). <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 604363	2.3	21

17	Medical Ethnobotany in Europe: From Field Ethnography to a More Culturally Sensitive Evidence-Based CAM?. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 156846	2.3	38
16	Sesquiterpene lactones from <i>Gynoxys verrucosa</i> and their anti-MRSA activity. <i>Journal of Ethnopharmacology</i> , 2011 , 137, 1055-9	5	22
15	Cross-Cultural Ethnobiology in the Western Balkans: Medical Ethnobotany and Ethnozology Among Albanians and Serbs in the Pešter Plateau, Sandžak, South-Western Serbia. <i>Human Ecology</i> , 2011 , 39, 333-349	2	92
14	Quorum sensing inhibitors of <i>Staphylococcus aureus</i> from Italian medicinal plants. <i>Planta Medica</i> , 2011 , 77, 188-95	3.1	38
13	A Comparative Assessment of Zootherapeutic Remedies From Selected Areas in Albania, Italy, Spain and Nepal. <i>Journal of Ethnobiology</i> , 2010 , 30, 92-125	1.9	37
12	The use of medicinal plants in the trans-Himalayan arid zone of Mustang district, Nepal. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2010 , 6, 14	3.9	91
11	Effects of extracts from Italian medicinal plants on planktonic growth, biofilm formation and adherence of methicillin-resistant <i>Staphylococcus aureus</i> . <i>Journal of Ethnopharmacology</i> , 2008 , 118, 418-28	5	179
10	Dermatological remedies in the traditional pharmacopoeia of Vulture-Alto Bradano, inland southern Italy. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2008 , 4, 5	3.9	51
9	Traditional pharmacopoeias and medicines among Albanians and Italians in southern Italy: a comparison. <i>Journal of Ethnopharmacology</i> , 2005 , 101, 258-70	5	151
8	Ethnopharmacognostic survey on the natural ingredients used in folk cosmetics, cosmeceuticals and remedies for healing skin diseases in the inland Marches, Central-Eastern Italy. <i>Journal of Ethnopharmacology</i> , 2004 , 91, 331-44	5	132
7	Folk pharmaceutical knowledge in the territory of the Dolomiti Lucane, inland southern Italy. <i>Journal of Ethnopharmacology</i> , 2004 , 95, 373-84	5	141
6	Ethnopharmacy of the ethnic Albanians (Arbëreshë) of northern Basilicata, Italy. <i>Fitoterapia</i> , 2002 , 73, 217-41	3.2	105
5	Ethnopharmacology of liakra: traditional weedy vegetables of the Arbëreshë of the Vulture area in southern Italy. <i>Journal of Ethnopharmacology</i> , 2002 , 81, 165-85	5	195
4	The Four-Sided Triangle of Ethics in Bioprospecting: Pharmaceutical Business, International Politics, Socio-Environmental Responsibility and the Importance of Local Stakeholders. <i>Ethnobiology and Conservation</i> ,		4
3	Ethnomedical Knowledge among Slavic Speaking People in South Kosovo. <i>Ethnobiology and Conservation</i> ,		7
2	Quantifying synergy in the bioassay-guided fractionation of natural product extracts		1
1	Development of Culinary and Self-Care Programs in Diverse Settings: Theoretical Considerations and Available Evidence. <i>American Journal of Lifestyle Medicine</i> , 155982762110314	1.9	2