

# Patrick Van Damme

## List of Publications by Year in descending order

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217  
papers

5,962  
citations

61857

43  
h-index

114278

63  
g-index

218  
all docs

218  
docs citations

218  
times ranked

6126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary species richness as a measure of food biodiversity and nutritional quality of diets. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 127-132.	3.3	147
2	Photosynthetic gas exchange characteristics in three different almond species during drought stress and subsequent recovery. <i>Environmental and Experimental Botany</i> , 2007, 59, 117-129.	2.0	138
3	Ethnomedicinal study of plants used for human ailments in Ankober District, North Shewa Zone, Amhara Region, Ethiopia. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2013, 9, 63.	1.1	137
4	Folk Classification, Perception, and Preferences of Baobab Products in West Africa: Consequences for Species Conservation and Improvement. <i>Economic Botany</i> , 2008, 62, 74-84.	0.8	130
5	Comparison of health conditions treated with traditional and biomedical health care in a Quechua community in rural Bolivia. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2008, 4, 1.	1.1	124
6	Cultural significance of medicinal plant families and species among Quechua farmers in Apillapampa, Bolivia. <i>Journal of Ethnopharmacology</i> , 2009, 122, 60-67.	2.0	123
7	Effect of a health claim and personal characteristics on consumer acceptance of fruit juices with different concentrations of aÃsaÃ-( <i>Euterpe oleracea</i> Mart.). <i>Appetite</i> , 2009, 53, 84-92.	1.8	118
8	Patterns of Genetic and Morphometric Diversity in Baobab ( <i>Adansonia digitata</i> ) Populations Across Different Climatic Zones of Benin (West Africa). <i>Annals of Botany</i> , 2006, 97, 819-830.	1.4	110
9	Mapping Genetic Diversity of Cherimoya ( <i>Annona cherimola</i> Mill.): Application of Spatial Analysis for Conservation and Use of Plant Genetic Resources. <i>PLoS ONE</i> , 2012, 7, e29845.	1.1	105
10	Ethnoveterinary knowledge in pastoral Karamoja, Uganda. <i>Journal of Ethnopharmacology</i> , 2009, 122, 273-293.	2.0	100
11	Construction of Core Collections Suitable for Association Mapping to Optimize Use of Mediterranean Olive ( <i>Olea europaea</i> L.) Genetic Resources. <i>PLoS ONE</i> , 2013, 8, e61265.	1.1	95
12	A comparison of traditional healers' medicinal plant knowledge in the Bolivian Andes and Amazon. <i>Social Science and Medicine</i> , 2004, 59, 837-849.	1.8	87
13	Screening for drought tolerance in mutant germplasm of sesame ( <i>Sesamum indicum</i> ) probing by chlorophyll a fluorescence. <i>Environmental and Experimental Botany</i> , 2012, 81, 37-43.	2.0	83
14	What Works in the Field? A Comparison of Different Interviewing Methods in Ethnobotany with Special Reference to the Use of Photographs. <i>Economic Botany</i> , 2007, 61, 376-384.	0.8	81
15	Factors determining yield and quality of illicit indoor cannabis ( <i>Cannabis</i> spp.) production. <i>Forensic Science International</i> , 2011, 212, 158-163.	1.3	79
16	Phylogenetic analysis of the highland papayas ( <i>Vasconcellea</i> ) and allied genera ( <i>Caricaceae</i> ) using PCR-RFLP. <i>Theoretical and Applied Genetics</i> , 2004, 108, 1473-1486.	1.8	76
17	Use of medicinal plants and pharmaceuticals by indigenous communities in the Bolivian Andes and Amazon. <i>Bulletin of the World Health Organization</i> , 2004, 82, 243-50.	1.5	76
18	Sustainable use of non-timber forest products: Impact of fruit harvesting on <i>Pentadesma butyracea</i> regeneration and financial analysis of its products trade in Benin. <i>Forest Ecology and Management</i> , 2009, 257, 1930-1938.	1.4	74

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19	Ecophysiological Analysis Of Drought And Salinity Stress Of Quinoa ( <i>Chenopodium Quinoawilld.</i> ). <i>Food Reviews International</i> , 2003, 19, 111-119.	4.3	73
20	Understanding and Resolving Conflict Between Local Communities and Conservation Authorities in Colombia. <i>World Development</i> , 2017, 93, 125-135.	2.6	73
21	Chlorophyll fluorescence performance of sweet almond [ <i>Prunus dulcis</i> (Miller) D. Webb] in response to salinity stress induced by NaCl. <i>Photosynthetica</i> , 2006, 44, 513-522.	0.9	71
22	Dietary contribution of Wild Edible Plants to women's diets in the buffer zone around the Lama forest, Benin – an underutilized potential. <i>Food Security</i> , 2014, 6, 833-849.	2.4	70
23	A Biodiverse Rich Environment Does Not Contribute to a Better Diet: A Case Study from DR Congo. <i>PLoS ONE</i> , 2012, 7, e30533.	1.1	70
24	Ethnic differences in use value and use patterns of baobab ( <i>Adansonia digitata</i> L.) in northern Benin. <i>African Journal of Ecology</i> , 2009, 47, 433-440.	0.4	69
25	Recovery from bark harvesting of 12 medicinal tree species in Benin, West Africa. <i>Journal of Applied Ecology</i> , 2009, 46, 703-712.	1.9	67
26	Ethnoveterinary plants of Ankober District, North Shewa Zone, Amhara Region, Ethiopia. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2014, 10, 21.	1.1	67
27	Adoption of climate change adaptation strategies by maize-dependent smallholders in Ethiopia. <i>Njas - Wageningen Journal of Life Sciences</i> , 2019, 88, 96-104.	7.9	67
28	A Systematic Review on the Contributions of Edible Plant and Animal Biodiversity to Human Diets. <i>EcoHealth</i> , 2011, 8, 381-399.	0.9	63
29	Wild edible plants in Ethiopia: a review on their potential to combat food insecurity. <i>Afrika Focus</i> , 2011, 24, 71-122.	0.1	63
30	Eating from the wild: Turumbu, Mbole and Bali traditional knowledge on non-cultivated edible plants, District Tshopo, DR Congo. <i>Genetic Resources and Crop Evolution</i> , 2011, 58, 585-618.	0.8	59
31	Conflict in Protected Areas: Who Says Co-Management Does Not Work?. <i>PLoS ONE</i> , 2015, 10, e0144943.	1.1	59
32	Tree Diversity in Western Kenya: Using Profiles to Characterise Richness and Evenness. <i>Biodiversity and Conservation</i> , 2006, 15, 1253-1270.	1.2	58
33	Photosynthesis performance in sweet almond [ <i>Prunus dulcis</i> (Mill) D. Webb] exposed to supplemental UV-B radiation. <i>Photosynthetica</i> , 2011, 49, .	0.9	53
34	Advances in domestication of indigenous fruit trees in the West African Sahel. <i>New Forests</i> , 2011, 41, 297-315.	0.7	53
35	<i>Tamarindus indica</i> L. – A review of traditional uses, phytochemistry and pharmacology. <i>Afrika Focus</i> , 2010, 23, 53-83.	0.1	53
36	The relation between accessibility, diversity and indigenous valuation of vegetation in the Bolivian Andes. <i>Journal of Arid Environments</i> , 2009, 73, 854-861.	1.2	48

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37	Medicinal Plants Used for Treating Reproductive Health Care Problems in Cameroon, Central Africa1. <i>Economic Botany</i> , 2016, 70, 145-159.	0.8	47
38	Phenolic composition, antioxidant and anti-proliferative activities of edible and medicinal plants from the Peruvian Amazon. <i>Revista Brasileira De Farmacognosia</i> , 2016, 26, 728-737.	0.6	47
39	Sensitivity of Seed Germination and Seedling Radicle Growth to Drought Stress in Sesame ( <i>Sesamum</i> ) Tj ETQq1 1 0,784314 rgBT /Over 0.5 47	0.5	47
40	Distribution, diversity and environmental adaptation of highland papayas ( <i>Vasconcellea</i> spp.) in tropical and subtropical America. <i>Biodiversity and Conservation</i> , 2007, 16, 1867-1884.	1.2	46
41	Bathe the baby to make it strong and healthy: Plant use and child care among Saramaccan Maroons in Suriname. <i>Journal of Ethnopharmacology</i> , 2009, 121, 148-170.	2.0	46
42	Use of support vector machines (SVMs) to predict distribution of an invasive water fern <i>Azolla filiculoides</i> (Lam.) in Anzali wetland, southern Caspian Sea, Iran. <i>Ecological Modelling</i> , 2012, 244, 117-126.	1.2	46
43	<i>Euphorbia tirucalli</i> L.â€“Comprehensive Characterization of a Drought Tolerant Plant with a Potential as Biofuel Source. <i>PLoS ONE</i> , 2013, 8, e63501.	1.1	46
44	Identification of Quantitative Trait Loci Controlling Root and Shoot Traits Associated with Drought Tolerance in a Lentil ( <i>Lens culinaris</i> Medik.) Recombinant Inbred Line Population. <i>Frontiers in Plant Science</i> , 2016, 7, 1174.	1.7	46
45	CaractÃˆres morphologiques et production des capsules de baobab ( <i>Adansonia digitata</i> L.) au BÃ©nin. <i>Fruits</i> , 2005, 60, 327-340.	0.3	45
46	The Relationship Between Plant Use and Plant Diversity in the Bolivian Andes, with Special Reference to Medicinal Plant Use. <i>Human Ecology</i> , 2008, 36, 861-879.	0.7	45
47	Spatial genetic structuring of baobab ( <i>Adansonia digitata</i> ), Malvaceae) in the traditional agroforestry systems of West Africa. <i>American Journal of Botany</i> , 2009, 96, 950-957.	0.8	45
48	Genetic fingerprinting using AFLP cannot distinguish traditionally classified baobab morphotypes. <i>Agroforestry Systems</i> , 2009, 75, 157-165.	0.9	44
49	Impact of habitat type on the conservation status of tamarind ( <i>Tamarindus indica</i> L.) populations in the W National Park of Benin. <i>Fruits</i> , 2010, 65, 11-19.	0.3	43
50	In vitro antioxidant and anti-proliferative activity of Ethiopian medicinal plant extracts. <i>Industrial Crops and Products</i> , 2015, 74, 671-679.	2.5	43
51	Four Footed Pharmacists: Indications of Self-Medicating Livestock in Karamoja, Uganda. <i>Economic Botany</i> , 2009, 63, 29-42.	0.8	42
52	Do Farm Characteristics Explain Differences in Tree Species Diversity among Western Kenyan Farms?. <i>Agroforestry Systems</i> , 2004, 63, 63-74.	0.9	41
53	Familiarity and purchasing intention of Belgian consumers for fresh and processed tropical fruit products. <i>British Food Journal</i> , 2008, 110, 805-818.	1.6	41
54	Impact of season, stem diameter and intensity of debarking on survival and bark re-growth pattern of medicinal tree species, Benin, West Africa. <i>Biological Conservation</i> , 2010, 143, 2664-2671.	1.9	41

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55	Consumer Liking of Fruit Juices with Different AÅšaÅš- (<i>Euterpe oleracea</i> Mart.) Concentrations. <i>Journal of Food Science</i> , 2009, 74, S171-6.	1.5	40
56	Antimicrobial activity of traditional medicinal plants from Ankober District, North Shewa Zone, Amhara Region, Ethiopia. <i>Pharmaceutical Biology</i> , 2014, 52, 614-620.	1.3	40
57	Molecular phylogeny and evolution of Caricaceae based on rDNA internal transcribed spacers and chloroplast sequence data. <i>Molecular Phylogenetics and Evolution</i> , 2005, 37, 442-459.	1.2	39
58	The use of pesticides in Belgian illicit indoor cannabis plantations. <i>Forensic Science International</i> , 2017, 277, 59-65.	1.3	39
59	Valuation of Forests and Plant Species in Indigenous Territory and National Park Isiboro-SÅ©cure, Bolivia. <i>Economic Botany</i> , 2009, 63, 229-241.	0.8	38
60	Phenotypic variation of baobab ( <i>Adansonia digitata</i> L.) fruit traits in Mali. <i>Agroforestry Systems</i> , 2011, 82, 87-97.	0.9	38
61	Genetic diversity analysis of Moroccan lentil (<i>Lens culinaris</i> Medik.) landraces using Simple Sequence Repeat and Amplified Fragment Length Polymorphisms reveals functional adaptation towards agro-€environmental origins. <i>Plant Breeding</i> , 2015, 134, 322-332.	1.0	36
62	Confirmation/disconfirmation of consumers'™ expectations about fresh and processed tropical fruit products. <i>International Journal of Food Science and Technology</i> , 2009, 44, 539-551.	1.3	35
63	Uses and management of black plum (<i>Vitex doniana Sweet</i>) in Southern Benin. <i>Fruits</i> , 2012, 67, 239-248.	0.3	35
64	Genetic variability for root and shoot traits in a lentil ( <i>Lens culinaris</i> Medik.) recombinant inbred line population and their association with drought tolerance. <i>Euphytica</i> , 2015, 204, 693-709.	0.6	35
65	Effect of drought and salinity stresses on morphological and physiological characteristics of canola. <i>International Journal of Environmental Science and Technology</i> , 2018, 15, 1859-1866.	1.8	34
66	Germination of <i>Passiflora mollissima</i> (Kunth) L.H.Bailey, <i>Passiflora tricuspidata</i> Mast. and <i>Passiflora nov</i> sp. seeds. <i>Scientia Horticulturae</i> , 2006, 110, 198-203.	1.7	33
67	Policy and Legal Frameworks Governing Trees: Incentives or Disincentives for Smallholder Tree Planting Decisions in Cameroon?. <i>Small-Scale Forestry</i> , 2013, 12, 489-505.	0.7	33
68	Application of classification trees to model the distribution pattern of a new exotic species <i>Azolla filiculoides</i> (Lam.) at Selkeh Wildlife Refuge, Anzali wetland, Iran. <i>Ecological Modelling</i> , 2012, 243, 8-17.	1.2	32
69	In vitro antimicrobial activity of plants used in traditional medicine in Gurage and Silti Zones, south central Ethiopia. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 286.	3.7	32
70	Effect of shade tree planting and soil management on rehabilitation success of a 22-year-old degraded cocoa ( <i>Theobroma cacao</i> L.) plantation. <i>Agriculture, Ecosystems and Environment</i> , 2016, 219, 14-25.	2.5	32
71	Eating from the Wild: Turumbu Indigenous Knowledge on Noncultivated Edible Plants, Tshopo District, DR Congo. <i>Ecology of Food and Nutrition</i> , 2010, 49, 173-207.	0.8	31
72	Effects of planting date and seedling age on agro-morphological characteristics, essential oil content and composition of German chamomile ( <i>Matricaria chamomilla</i> L.) grown in Belgium. <i>Industrial Crops and Products</i> , 2010, 31, 145-152.	2.5	30

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73	Ethnomedicinal practices and medicinal plant knowledge of the YuracarÃ©s and Trinitarios from Indigenous Territory and National Park Isiboro-SÃ©cure, Bolivian Amazon. <i>Journal of Ethnopharmacology</i> , 2011, 133, 153-163.	2.0	30
74	Application of genetic algorithm and greedy stepwise to select input variables in classification tree models for the prediction of habitat requirements of <i>Azolla filiculoides</i> (Lam.) in Anzali wetland, Iran. <i>Ecological Modelling</i> , 2013, 251, 44-53.	1.2	29
75	Medicinal Potential, Utilization and Domestication Status of Bitter Kola ( <i>Garcinia kola</i> Heckel) in West and Central Africa. <i>Forests</i> , 2019, 10, 124.	0.9	29
76	Medicinal plant use practice in four ethnic communities (Gurage, Mareqo, Qebena, and Silti), south central Ethiopia. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2020, 16, 27.	1.1	29
77	Indigenous community-based forestry in the Bolivian lowlands: some basic challenges for certification. <i>International Forestry Review</i> , 2009, 11, 12-26.	0.3	28
78	Scienceâ€™policy challenges for biodiversity, public health and urbanization: examples from Belgium. <i>Environmental Research Letters</i> , 2013, 8, 025015.	2.2	28
79	Characterization of the early stages of programmed cell death in maize root cells by using comet assay and the combination of cell electrophoresis with annexin binding. <i>Electrophoresis</i> , 2002, 23, 2096.	1.3	27
80	Patterns of Species Richness at Varying Scales in Western Kenya: Planning for Agroecosystem Diversification. <i>Biodiversity and Conservation</i> , 2006, 15, 3235-3249.	1.2	26
81	Analysis of Andean blackberry ( <i>Rubus glaucus</i> ) production models obtained by means of artificial neural networks exploiting information collected by small-scale growers in Colombia and publicly available meteorological data. <i>Computers and Electronics in Agriculture</i> , 2009, 69, 198-208.	3.7	26
82	Plant use and management in homegardens and swiddens: evidence from the Bolivian Amazon. <i>Agroforestry Systems</i> , 2010, 80, 131-152.	0.9	26
83	Vulnerability to climate change among maize-dependent smallholders in three districts of Ethiopia. <i>Environment, Development and Sustainability</i> , 2020, 22, 693-718.	2.7	26
84	Governance and Efficiency of Microfinance Institutions. <i>South Asia Economic Journal</i> , 2016, 17, 236-247.	0.8	25
85	Effects of Osmotic Drought Stress Induced by a Combination of NaCl and Polyethylene Glycol on Leaf Water Status, Photosynthetic Gas Exchange, and Water Use Efficiency of <i>Pistacia khinjuk</i> and <i>P. mutica</i> . <i>Photosynthetica</i> , 2002, 40, 165-169.	0.9	24
86	Yield and turnover of illicit indoor cannabis ( <i>Cannabis</i> spp.) plantations in Belgium. <i>Forensic Science International</i> , 2012, 220, 265-270.	1.3	24
87	Variation in biochemical characteristics, water status, stomata features, leaf carbon isotope composition and its relationship to water use efficiency in pistachio ( <i>Pistacia vera</i> L.) cultivars under drought stress condition. <i>Scientia Horticulturae</i> , 2016, 211, 158-166.	1.7	24
88	Barriers to Eating Traditional Foods Vary by Age Group in Ecuador With Biodiversity Loss as a Key Issue. <i>Journal of Nutrition Education and Behavior</i> , 2016, 48, 258-268.e1.	0.3	24
89	Genetic diversity of on-farm selected olive trees in Moroccan traditional olive orchards. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2013, 11, 97-105.	0.4	23
90	How natural Forest Conversion Affects Insect Biodiversity in the Peruvian Amazon: Can Agroforestry Help?. <i>Forests</i> , 2016, 7, 82.	0.9	23

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91	Medicinal plants used by "root doctors"™, local traditional healers in Bié province, Angola. <i>Journal of Ethnopharmacology</i> , 2020, 260, 112662.	2.0	23
92	Vasconcellea. , 2011, , 213-249.		22
93	Wild Edible Plant Markets in Kisangani, Democratic Republic of Congo. <i>Human Ecology</i> , 2012, 40, 269-285.	0.7	22
94	Tree diversity in cacao agroforests in San Alejandro, Peruvian Amazon. <i>Agroforestry Systems</i> , 2014, 88, 1101-1115.	0.9	22
95	Anthelmintic efficacy and dose determination of <i>Albizia anthelmintica</i> against gastrointestinal nematodes in naturally infected Ugandan sheep. <i>Veterinary Parasitology</i> , 2008, 157, 267-274.	0.7	21
96	Interpretation of commercial production information: A case study of lulo ( <i>Solanum quitoense</i> ), an under-researched Andean fruit. <i>Agricultural Systems</i> , 2011, 104, 258-270.	3.2	21
97	Analysing the market environment for "Euterpe oleracea" Mart.) juices in Europe. <i>Fruits</i> , 2009, 64, 273-284.	0.3	21
98	<i>Carica palandensis</i> (Caricaceae), a New Species from Ecuador. <i>Novon</i> , 2000, 10, 4.	0.3	20
99	"Susto" Etiology and Treatment According to Bolivian Trinitario People. <i>Medical Anthropology Quarterly</i> , 2009, 23, 298-319.	0.7	19
100	Collection and evaluation of pearl millet ( <i>Pennisetum glaucum</i> ) germplasm from the arid regions of Tunisia. <i>Genetic Resources and Crop Evolution</i> , 2008, 55, 1017-1028.	0.8	18
101	Wound reaction after bark harvesting: microscopic and macroscopic phenomena in ten medicinal tree species (Benin). <i>Trees - Structure and Function</i> , 2010, 24, 941-951.	0.9	18
102	Ethnobotanical study of medicinal plants in Adwa District, Central Zone of Tigray Regional State, Northern Ethiopia. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2021, 17, 71.	1.1	18
103	Planning tree species diversification in Kenya based on differences in tree species composition between farms. I. Analysis of tree uses. <i>Agroforestry Systems</i> , 2006, 67, 215-228.	0.9	17
104	Perceived Motives, Barriers and Role of Labeling Information on Tropical Fruit Consumption: Exploratory Findings. <i>Journal of Food Products Marketing</i> , 2009, 15, 119-138.	1.4	17
105	Value Chains of <i>Cherimoya</i> ( <i>Annona Cherimola</i> Mill.) in a Centre of Diversity and its on-Farm Conservation Implications. <i>Tropical Conservation Science</i> , 2013, 6, 158-180.	0.6	17
106	Endemic wild potato ( <i>Solanum</i> spp.) biodiversity status in Bolivia: Reasons for conservation concerns. <i>Journal for Nature Conservation</i> , 2014, 22, 113-131.	0.8	17
107	Factors affecting the adoption of agricultural innovation: the case of a <i>Ricinodendron heudelotii</i> kernel extraction machine in southern Cameroon. <i>Agroforestry Systems</i> , 2015, 89, 799-811.	0.9	17
108	SEED STRUCTURE AND GERMINATION OF CHERIMOYA ( <i>ANNONA CHERIMOLA</i> MILL.). <i>Acta Horticulturae</i> , 1999, , 269-288.	0.1	15

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109	The role of tree domestication in green market product value chain development. <i>Forests Trees and Livelihoods</i> , 2014, 23, 116-126.	0.5	15
110	Modelling habitat preference of an alien aquatic fern, <i>Azolla filiculoides</i> (Lam.), in Anzali wetland (Iran) using data-driven methods. <i>Ecological Modelling</i> , 2014, 284, 1-9.	1.2	15
111	A tale of transaction costs and forest law compliance: Trade permits for Non Timber Forests Products in Cameroon. <i>Forest Policy and Economics</i> , 2014, 38, 132-142.	1.5	14
112	Analysis of population structure and genetic diversity reveals gene flow and geographic patterns in cultivated rice ( <i>O. sativa</i> and <i>O. glaberrima</i> ) in West Africa. <i>Euphytica</i> , 2018, 214, 1.	0.6	14
113	Financial Inclusion, Deepening and Efficiency in Microfinance Programs: Evidence from Bangladesh. <i>European Journal of Development Research</i> , 2019, 31, 809-835.	1.2	14
114	Ethnobotanical characterization of medicinal plants used in Kisantu and Mbanza-Ngungu territories, Kongo-Central Province in DR Congo. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2021, 17, 5.	1.1	14
115	Production viability and farmers' willingness to adopt <i>Jatropha curcas</i> L. as a biofuel source in traditional agroecosystems in Totonacapan, Mexico. <i>Agricultural Systems</i> , 2014, 125, 42-49.	3.2	13
116	An iconic traditional apiculture of park fringe communities of Borena Sayint National Park, north eastern Ethiopia. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2015, 11, 65.	1.1	13
117	Local traditional foods contribute to diversity and species richness of rural women's diet in Ecuador. <i>Public Health Nutrition</i> , 2019, 22, 2962-2971.	1.1	13
118	<i>In vitro</i> antimicrobial combinatory effect of <i>Cinnamomum cassia</i> essential oil with 8-hydroxyquinoline against <i>Staphylococcus aureus</i> in liquid and vapour phase. <i>Journal of Applied Microbiology</i> , 2020, 129, 906-915.	1.4	13
119	Phytotoxins from the Leaves of <i>Laggera decurrens</i> . <i>Journal of Agricultural and Food Chemistry</i> , 1999, 47, 2116-2119.	2.4	12
120	Increasing crop yield in water scarce environments using locally available materials: An experience from semi-arid areas in Mpwapwa District, central Tanzania. <i>Agricultural Water Management</i> , 2009, 96, 963-968.	2.4	12
121	Farmers' satisfaction with group market arrangements as a measure of group market performance: A transaction cost analysis of Non Timber Forest Products' producer groups in Cameroon. <i>Forest Policy and Economics</i> , 2011, 13, 545-553.	1.5	12
122	Who views what? Impact assessment through the eyes of farmers, development organization staff and researchers. <i>International Journal of Sustainable Development and World Ecology</i> , 2013, 20, 287-301.	3.2	12
123	Towards market- or command-based governance? The evolution of payments for environmental service schemes in Andean and Mesoamerican countries. <i>Ecosystem Services</i> , 2016, 18, 20-32.	2.3	12
124	Functional Genetic Diversity Analysis and Identification of Associated Simple Sequence Repeats and Amplified Fragment Length Polymorphism Markers to Drought Tolerance in Lentil ( <i>Lens culinaris</i> ssp.)	0.0	10
125	Molecular variance and population structure of lentil ( <i>Lens culinaris</i> Medik.) landraces from Mediterranean countries as revealed by simple sequence repeat DNA markers: implications for conservation and use. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2018, 16, 249-259.	0.4	12
126	Perception of and response to climate change by maize-dependent smallholders. <i>Climate Research</i> , 2018, 75, 261-275.	0.4	12



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127	Heavy metals in medicinal and fodder plants of the negev desert. <i>Journal of Environmental Science and Health Part A: Environmental Science and Engineering</i> , 1997, 32, 2111-2123.	0.1	11
128	LEAF WATER STATUS AND PHOTOSYNTHETIC GAS EXCHANGE OF PISTACIA KHINJUK AND P. MUTICA EXPOSED TO OSMOTIC DROUGHT STRESS. <i>Acta Horticulturae</i> , 2002, , 423-428.	0.1	11
129	Deworming efficacy of <i>Albizia anthelmintica</i> in Uganda: preliminary findings. <i>African Journal of Ecology</i> , 2007, 45, 18-20.	0.4	11
130	Understanding structural roots system of 5-year-old African plum tree ( <i>D. edulis</i> ) of seed and vegetative origins (G. Don) H. J. Lam. <i>Trees - Structure and Function</i> , 2010, 24, 789-796.	0.9	11
131	Herbicide Tank Mixtures for Broad-Spectrum Weed Control in Florida Citrus. <i>Weed Technology</i> , 2013, 27, 129-137.	0.4	11
132	HIGHLAND PAPAYAS IN SOUTHERN ECUADOR: NEED FOR CONSERVATION ACTIONS. <i>Acta Horticulturae</i> , 2002, , 199-205.	0.1	10
133	Human impact on wild firewood species in the Rural Andes community of Apillapampa, Bolivia. <i>Environmental Monitoring and Assessment</i> , 2011, 178, 333-347.	1.3	10
134	Do propagation methods affect the fine root architecture of African plum ( <i>Dacryodes edulis</i> )?. <i>Trees - Structure and Function</i> , 2012, 26, 1461-1469.	0.9	10
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