

Patrick Van Damme

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3615932/publications.pdf>

Version: 2024-02-01

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	Oil palm (<i>Elaeis guineensis</i> Jacq.) genetic differences in mineral nutrition: specific leaflet mineral concentrations of high-yielding oil palm progenies and their implications for managing K and Mg nutrition. <i>Plant and Soil</i> , 2022, 475, 279-292.	1.8	1
2	Development of Vegetative Propagation Strategies for <i>Balanites aegyptiaca</i> in the Sahel, Niger. <i>International Journal of Forestry Research</i> , 2022, 2022, 1-14.	0.2	0
3	Traditional Individual and Environmental Determinants of Healthy Eating in Vihiga County, Western Kenya. <i>Nutrients</i> , 2022, 14, 2791.	1.7	2
4	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
5	The Effect of Geographical Indications (GIs) on the Koerintji Cinnamon Sales Price and Information of Origin. <i>Agronomy</i> , 2021, 11, 1410.	1.3	6
6	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
7	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
8	<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
9	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
10	Medicinal plants used by "root doctors", local traditional healers in Bié province, Angola. <i>Journal of Ethnopharmacology</i> , 2020, 260, 112662.	2.0	23
11	Impact of insecticide and pollinator-enhancing substrate applications on cocoa (<i>Theobroma cacao</i>) cheryle and pod production in Côte d'Ivoire. <i>Agriculture, Ecosystems and Environment</i> , 2020, 293, 106855.	2.5	7
12	Structure et Répartition des Peuplements Naturels de <i>Balanites Aegyptiaca</i> (L.) Del. Et <i>Ziziphus Mauritiana</i> Lam. Suivant un Gradient Écologique dans la Région de Maradi au Niger. <i>Afrika Focus</i> , 2020, 33, 83-104.	0.1	1
13	Genetic diversity and structure of baobab (<i>Adansonia digitata</i> L.) in southeastern Kenya. <i>Royal Society Open Science</i> , 2019, 6, 190854.	1.1	8
14	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
15	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
16	Food biodiversity includes both locally cultivated and wild food species in Guasaganda, Central Ecuador. <i>Journal of Ethnic Foods</i> , 2019, 6, .	0.8	7
17	Sustainable Harvesting of <i>Cinnamomum burmannii</i> (Nees & T. Nees) Blume in Kerinci Regency, Indonesia. <i>Sustainability</i> , 2019, 11, 6709.	1.6	6
18	Exploring Park's "People Conflicts in Colombia through a Social Lens. <i>Environmental Conservation</i> , 2019, 46, 103-110.	0.7	10

#	ARTICLE	IF	CITATIONS
19	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
20	Effects of pre-severance irradiance on the growth of <i>Allanblackia floribunda</i> Oliv. stockplants and on the subsequent rooting capacity of leafy stem cuttings. <i>New Forests</i> , 2019, 50, 505-517.	0.7	3
21	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
22	Ethnomedicine in The Highlands of Chiapas, Mexico. <i>Boletin Latinoamericano Y Del Caribe De Plantas Medicinales Y Aromaticas</i> , 2019, 18, 42-57.	0.2	7
23	The Health Risks of Belgian Illicit Indoor Cannabis Plantations. <i>Journal of Forensic Sciences</i> , 2018, 63, 1783-1789.	0.9	6
24	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
25	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
26	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
27	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
28	Combining High Yields and Blast Resistance in Rice (<i>Oryza</i> spp.): A Screening under Upland and Lowland Conditions in Benin. <i>Sustainability</i> , 2018, 10, 2500.	1.6	2
29	Relative importance of wildlife and livestock transmission route of brucellosis in southwestern Uganda. <i>Data in Brief</i> , 2018, 19, 1080-1085.	0.5	3
30	Exploring genetic diversity and disease response of cultivated rice accessions (<i>Oryza</i> spp.) against <i>Pyricularia oryzae</i> under rainfed upland conditions in Benin. <i>Genetic Resources and Crop Evolution</i> , 2018, 65, 1615-1624.	0.8	2
31	Perception of and response to climate change by maize-dependent smallholders. <i>Climate Research</i> , 2018, 75, 261-275.	0.4	12
32	Growth, flowering and fruiting of stecklings, grafts and seedlings of <i>Allanblackia floribunda</i> Oliver (<i>Clusiaceae</i>). <i>Agroforestry Systems</i> , 2017, 91, 259-270.	0.9	7
33	Understanding and Resolving Conflict Between Local Communities and Conservation Authorities in Colombia. <i>World Development</i> , 2017, 93, 125-135.	2.6	73
34	Analyzing the occurrence of an invasive aquatic fern in wetland using data-driven and multivariate techniques. <i>Wetlands Ecology and Management</i> , 2017, 25, 485-500.	0.7	4
35	Why is it so difficult to determine the yield of indoor cannabis plantations? A case study from the Netherlands. <i>Forensic Science International</i> , 2017, 276, e20-e29.	1.3	1
36	Brucellosis in cattle and micro-scale spatial variability of pastoral household income from dairy production in south western Uganda. <i>Acta Tropica</i> , 2017, 175, 130-137.	0.9	10

#	ARTICLE	IF	CITATIONS
37	The use of pesticides in Belgian illicit indoor cannabis plantations. <i>Forensic Science International</i> , 2017, 277, 59-65.	1.3	39
38	Implementing REDD+: learning from forest conservation policy and social safeguards frameworks in Cameroon Mise en Œuvre de la REDD+: Leçons apprises des politiques de conservation forestière et des cadres de sauvegardes sociales au Cameroun Implementación de REDD+: aprendizaje de los marcos de políticas de conservación forestal y de salvaguardas sociales en Camerún. <i>International Forestry Review</i> , 2017, 19, 209-223.	0.3	2
39	Multistrata Systems: Potentials and Challenges of Cocoa-based Agroforests in the Humid Tropics. , 2017, , 587-628.		5
40	Análisis de los conflictos entre comunidades locales y autoridades de conservación en Colombia. Causas y recomendaciones. <i>Gestión Y Ambiente</i> , 2017, 20, 122-139.	0.1	6
41	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
42	How natural Forest Conversion Affects Insect Biodiversity in the Peruvian Amazon: Can Agroforestry Help?. <i>Forests</i> , 2016, 7, 82.	0.9	23
43	Importance of traditional protected areas for the collection of medicinal plants, Kongo-Central (DRC). <i>African Journal of Ecology</i> , 2016, 54, 479-487.	0.4	3
44	Variation of relative water content, water use efficiency and stomatal density during drought stress and subsequent recovery in pistachio cultivars (<i>Pistacia vera</i> L.). <i>Acta Horticulturae</i> , 2016, , 113-120.	0.1	1
45	Evaluation of seed soaking times on germination percentage, germination rate and growth characteristics of pistachio seedlings. <i>Acta Horticulturae</i> , 2016, , 107-112.	0.1	2
46	Medicinal Plants Used for Treating Reproductive Health Care Problems in Cameroon, Central Africa1. <i>Economic Botany</i> , 2016, 70, 145-159.	0.8	47
47	Governance and Efficiency of Microfinance Institutions. <i>South Asia Economic Journal</i> , 2016, 17, 236-247.	0.8	25
48	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
49	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
50	Biocontrol of vascular streak dieback (<i>Ceratobasidium theobromae</i>) on cacao (<i>Theobroma</i>) Technology, 2016, 26, 492-503.	0.5	5
51	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
52	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
53	Improving growth of stockplants and rooting ability of leafy stem cuttings of <i>Allanblackia floribunda</i> Oliver (Clusiaceae) using different NPK fertilizers and periods of application. <i>New Forests</i> , 2016, 47, 179-194.	0.7	8
54	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.)		

#	ARTICLE	IF	CITATIONS
55	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
56	Etudes des composantes du rendement et la qualité nutritionnelle du fourrage de quelques lignées de mil <i>Pennisetum glaucum</i> (L.) R. Br. des zones arides en Tunisie. <i>Afrika Focus</i> , 2016, 29, 67-84.	0.1	0
57	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
58	Geometric isomers of sex pheromone components do not affect attractancy of <i>Conopomorpha cramerella</i> in cocoa plantations. <i>Journal of Applied Entomology</i> , 2015, 139, 660-668.	0.8	8
59	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
60	Gender differences in knowledge, perception and use of the <i>Ricinodendron heudelotii</i> (Baill. Pierre ex Tj ET Qq 0 0 0 rg BT / Overlock 10 Tf	0.8	2
61	In Vitro Antistaphylococcal Effects of <i>Embelia schimperi</i> Extracts and Their Component Embelin with Oxacillin and Tetracycline. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 1-7.	0.5	8
62	Osmotic stress affects physiological responses and growth characteristics of three pistachio cultivars. <i>Acta Physiologiae Plantarum</i> , 2015, 37, 1.	1.0	8
63	Gravimetric sorting to improve germination of <i>Anogeissus leiocarpa</i> seed lots. <i>Seed Science and Technology</i> , 2015, 43, 318-323.	0.6	2
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	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
66	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
67	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
68	Conflict in Protected Areas: Who Says Co-Management Does Not Work?. <i>PLoS ONE</i> , 2015, 10, e0144943.	1.1	59
69	Can Rural Development Projects Generate Social Capital? A Case Study of <i>Ricinodendron heudelotii</i> Kernel Marketing in Cameroon. <i>Small-Scale Forestry</i> , 2014, 13, 163.	0.7	8
70	Forest and tree product value chains. <i>Forests Trees and Livelihoods</i> , 2014, 23, 1-5.	0.5	8
71	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
72	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

#	ARTICLE	IF	CITATIONS
73	Institutional dimensions of the developing REDD+ process in Cameroon. <i>Climate Policy</i> , 2014, 14, 769-787.	2.6	10
74	Tree diversity in cacao agroforests in San Alejandro, Peruvian Amazon. <i>Agroforestry Systems</i> , 2014, 88, 1101-1115.	0.9	22
75	Application of consensus theory to formalize expert evaluations of plant species distribution models. <i>Applied Vegetation Science</i> , 2014, 17, 528-542.	0.9	8
76	Ethnoveterinary plants of Ankober District, North Shewa Zone, Amhara Region, Ethiopia. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2014, 10, 21.	1.1	67
77	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
78	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
79	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
80	Would strictly enforced forestry regulations affect farmers' stated intentions to plant indigenous fruits trees? Insights from Cameroon. <i>Food Policy</i> , 2014, 49, 95-106.	2.8	7
81	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
82	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
83	Filling in the blanks. An estimation of illicit cannabis growers' profits in Belgium. <i>International Journal of Drug Policy</i> , 2014, 25, 436-443.	1.6	7
84	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
85	Size of conducting phloem: The 'key' factor for bark recovery of 12 tropical medicinal tree species. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2013, 208, 111-117.	0.6	10
86	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
87	Herbicide Tank Mixtures for Broad-Spectrum Weed Control in Florida Citrus. <i>Weed Technology</i> , 2013, 27, 129-137.	0.4	11
88	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
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	A choice experiment approach for assessing preferences to forest law configuration and compliance: the case of NTFP traders in Cameroon. <i>International Forestry Review</i> , 2013, 15, 241-254.	0.3	3

#	ARTICLE	IF	CITATIONS
91	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
92	Scienceâ€“policy challenges for biodiversity, public health and urbanization: examples from Belgium. <i>Environmental Research Letters</i> , 2013, 8, 025015.	2.2	28
93	Value Chains of Cherimoya (<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
94	EUROPEAN MARKET ENVIRONMENT FOR SELECTED LATIN AMERICAN TROPICAL FRUIT SPECIES. <i>Acta Horticulturae</i> , 2013, , 615-623.	0.1	6
95	Euphorbia tirucalli 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
96	Rethinking Rights and Interests of Local Communities in REDD+ Designs: Lessons Learnt from Current Forest Tenure Systems in Cameroon. <i>ISRN Forestry</i> , 2013, 2013, 1-14.	1.0	8
97	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
98	TESTING DIFFERENT APPROACHES TO CONSTRUCT AN OLIVE (<i>OLEA EUROPAEA</i> L.) CORE SUBSET SUITABLE FOR ASSOCIATION GENETIC STUDIES. <i>Acta Horticulturae</i> , 2013, , 177-183.	0.1	1
99	WATER QUALITY IN THE GHESHLAGH RESERVOIR (IRAN) AND DOWNSTREAM THE DAM. <i>Environmental Engineering and Management Journal</i> , 2013, 12, 2267-2272.	0.2	1
100	Which one comes first, the tamarind or the <i>Macrotermes</i> termitarium?. <i>Acta Botanica Gallica</i> , 2012, 159, 345-355.	0.9	2
101	Determination of the trophic situation in Gheslugh reservoir (North-Western Iran). <i>Environmental Technology (United Kingdom)</i> , 2012, 33, 523-530.	1.2	2
102	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
103	Linking Ethnobotany, Herbaria and Flora to Conservation: The Case of Four Angiosperm Families at the National Herbarium of Ethiopia. <i>Journal of the East Africa Natural History Society and National Museum</i> , 2012, 101, 99-125.	1.0	7
104	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
105	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
106	Fast Quality Assessment of German Chamomile (<i>Matricaria chamomilla</i> L.) by Headspace Solid-Phase Microextraction: Influence of Flower Development Stage. <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700.	0.2	5
107	Uses and management of black plum (<i>Vitex doniana Sweet</i>) in Southern Benin. <i>Fruits</i> , 2012, 67, 239-248.	0.3	35
108	Wild Edible Plant Markets in Kisangani, Democratic Republic of Congo. <i>Human Ecology</i> , 2012, 40, 269-285.	0.7	22

#	ARTICLE	IF	CITATIONS
109	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
110	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
111	Ecological and human impacts on stand density and distribution of tamarind (<i>Tamarindus indica</i> L.) in <i>Senegal</i> . <i>African Journal of Ecology</i> , 2012, 50, 253-265.	0.4	9
112	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
113	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
114	Beyond vegetative propagation of indigenous fruit trees: case of <i>Dacryodes edulis</i> (G. Don) H. J. Lam and <i>Allanblackia floribunda</i> Oliv.. <i>Afrika Focus</i> , 2012, 25, .	0.1	5
115	<i>Vasconcellea</i> . , 2011, , 213-249.		22
116	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
117	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
118	Ethnomedicinal practices and medicinal plant knowledge of the Yuracarãs 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
119	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
120	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
121	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
122	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
123	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
124	Advances in domestication of indigenous fruit trees in the West African Sahel. <i>New Forests</i> , 2011, 41, 297-315.	0.7	53
125	Phenotypic variation of baobab (<i>Adansonia digitata</i> L.) fruit traits in Mali. <i>Agroforestry Systems</i> , 2011, 82, 87-97.	0.9	38
126	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

#	ARTICLE	IF	CITATIONS
127	Sensitivity of Seed Germination and Seedling Radicle Growth to Drought Stress in Sesame (<i>Sesamum</i>) Tj ETQq1 1 0,784314 rgBT /Oveit	0.5	47
128	Variabilit� morphologique du baobab (<i>Adansonia digitata</i> L.) au Mali. <i>Fruits</i> , 2011, 66, 247-255.	0.3	6
129	Some factors determining species diversity of prepuna and puna vegetations in a Bolivian Andes region. <i>Plant Ecology and Evolution</i> , 2010, 143, 31-42.	0.3	9
130	Impact of habitat type on the conservation status of tamarind (<i>Tamarindus indica</i> </i>L.) populations in the W National Park of Benin. <i>Fruits</i> , 2010, 65, 11-19.	0.3	43
131	Plant use and management in homegardens and swiddens: evidence from the Bolivian Amazon. <i>Agroforestry Systems</i> , 2010, 80, 131-152.	0.9	26
132	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
133	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
134	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
135	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
136	Tamarind (<i>Tamarindus indica</i> </i>L.) parkland mycorrhizal potential within three agro-ecological zones of Senegal. <i>Fruits</i> , 2010, 65, 377-385.	0.3	7
137	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
138	Baobab (<i>Adansonia digitata</i> L.): A Review of Traditional Uses, Phytochemistry and Pharmacology. <i>ACS Symposium Series</i> , 2010, , 51-84.	0.5	9
139	<i>Tamarindus indica</i> L. â€“ A review of traditional uses, phytochemistry and pharmacology. <i>Afrika Focus</i> , 2010, 23, 53-83.	0.1	53
140	Tillage Practices and Their Impacts on Soil Fertility in Farmer' Fields in Semi-Arid Central Tanzania. <i>Arid Land Research and Management</i> , 2009, 23, 168-181.	0.6	3
141	Traditional Tillage Systems as Drought Adaptation Strategies of Smallholder Farmers: The Case of Semi-Arid Central Tanzania. <i>Nature and Culture</i> , 2009, 4, 191-207.	0.3	2
142	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
143	Spatial genetic structuring of baobab (<i>Adansonia digitata</i> </i>, Malvaceae) in the traditional agroforestry systems of West Africa. <i>American Journal of Botany</i> , 2009, 96, 950-957.	0.8	45
144	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

#	ARTICLE	IF	CITATIONS
145	Genetic fingerprinting using AFLP cannot distinguish traditionally classified baobab morphotypes. <i>Agroforestry Systems</i> , 2009, 75, 157-165.	0.9	44
146	Four Footed Pharmacists: Indications of Self-Medicating Livestock in Karamoja, Uganda. <i>Economic Botany</i> , 2009, 63, 29-42.	0.8	42
147	Valuation of Forests and Plant Species in Indigenous Territory and National Park Isiboro-S��cure, Bolivia. <i>Economic Botany</i> , 2009, 63, 229-241.	0.8	38
148	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
149	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
150	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
151	<i>Susto</i> Etiology and Treatment According to Bolivian Trinitario People. <i>Medical Anthropology Quarterly</i> , 2009, 23, 298-319.	0.7	19
152	Consumer Liking of Fruit Juices with Different <i>Euterpe oleracea</i> (Mart.) Concentrations. <i>Journal of Food Science</i> , 2009, 74, S171-6.	1.5	40
153	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
154	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
155	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
156	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
157	Effect of a health claim and personal characteristics on consumer acceptance of fruit juices with different concentrations of <i>Euterpe oleracea</i> (Mart.). <i>Appetite</i> , 2009, 53, 84-92.	1.8	118
158	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
159	Ethnoveterinary knowledge in pastoral Karamoja, Uganda. <i>Journal of Ethnopharmacology</i> , 2009, 122, 273-293.	2.0	100
160	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
161	MARKETING OF CHERIMOYA IN THE ANDES FOR THE BENEFIT OF THE RURAL POOR AND AS A TOOL FOR AGROBIODIVERSITY CONSERVATION. <i>Acta Horticulturae</i> , 2009, , 497-504.	0.1	3
162	WEEDS AS UNWANTED PLANT SPECIES: THEIR POSITIVE ASPECTS IN SEMI-ARID AREAS OF CENTRAL TANZANIA. <i>Acta Horticulturae</i> , 2009, , 367-374.	0.1	1

#	ARTICLE	IF	CITATIONS
163	Analysing the market environment for <i>Euterpe oleracea</i> (Mart.) juices in Europe. <i>Fruits</i> , 2009, 64, 273-284.	0.3	21
164	Determination of best harvest time of German chamomile (<i>Matricaria chamomilla</i> L.) flowers based on solid-phase microextraction-GC-MS analysis data. <i>Planta Medica</i> , 2009, 75, .	0.7	2
165	UNDERUTILIZED AFRICAN PLANT BIODIVERSITY FOR NEW CROP DEVELOPMENT. <i>Acta Horticulturae</i> , 2009, , 407-414.	0.1	0
166	Impacts of traditional tillage practices on field characteristics and crop yields: the case of semi-arid, Central Tanzania. <i>Afrika Focus</i> , 2009, 22, 97-100.	0.1	0
167	“Strip-trees” the life after. Responses to bark harvesting of medicinal tree species from Forêt Classée des Monts Kouffo, Benin. <i>Afrika Focus</i> , 2009, 22, 90-91.	0.1	1
168	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
169	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
170	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
171	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
172	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
173	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
174	African Botanical Heritage for New Crop Development. <i>Afrika Focus</i> , 2008, 21, .	0.1	5
175	African Botanical Heritage for New Crop Development. <i>Afrika Focus</i> , 2008, 21, 45-64.	0.1	5
176	Influence of soil nitrogen level and plant spacing on essential oil content and composition of German chamomile (<i>Matricaria chamomilla</i>). <i>Planta Medica</i> , 2008, 74, .	0.7	0
177	Variation in the yield and composition of essential oils in German chamomile (<i>Matricaria chamomilla</i>) according to flower development stage. <i>Planta Medica</i> , 2008, 74, .	0.7	0
178	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
179	<i>Passiflora venusta</i> , a New Species of <i>Passiflora</i> series <i>Laurifoliae</i> (Passifloraceae) from Bolivia. <i>Novon</i> , 2007, 17, 120-124.	0.3	2
180	Deworming efficacy of <i>Albizia anthelmintica</i> in Uganda: preliminary findings. <i>African Journal of Ecology</i> , 2007, 45, 18-20.	0.4	11

#	ARTICLE	IF	CITATIONS
181	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
182	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
183	Antimicrobial activity of Ugandan Medicinal Plants. <i>Planta Medica</i> , 2007, 73, .	0.7	4
184	What works in the field? A comparison of different interviewing methods in ethnobotany with special reference to the use of photographs. , 2007, 61, 376.		1
185	Essential oil content and composition of German Chamomile affected by age of seedling and date of sowing. <i>Planta Medica</i> , 2007, 73, .	0.7	0
186	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
187	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
188	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
189	Tree Diversity in Western Kenya: Using Profiles to Characterise Richness and Evenness. <i>Biodiversity and Conservation</i> , 2006, 15, 1253-1270.	1.2	58
190	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
191	Planning tree species diversification in Kenya based on differences in tree species composition between farms. II. Analysis of tree niches.. <i>Agroforestry Systems</i> , 2006, 67, 229-241.	0.9	5
192	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
193	Tree diversity in western Kenya: using profiles to characterise richness and evenness. , 2006, , 193-210.		5
194	Distribution, diversity and environmental adaptation of highland papayas (<i>Vasconcellea</i> spp.) in tropical and subtropical America. <i>Topics in Biodiversity and Conservation</i> , 2006, , 293-310.	0.3	6
195	Caractères morphologiques et production des capsules de baobab (<i>Adansonia digitata</i> L.) au Bénin. <i>Fruits</i> , 2005, 60, 327-340.	0.3	45
196	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
197	New Dimensions in Agroecology. <i>Economic Botany</i> , 2005, 59, 297-297.	0.8	0
198	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

#	ARTICLE	IF	CITATIONS
199	Do Farm Characteristics Explain Differences in Tree Species Diversity among Western Kenyan Farms?. <i>Agroforestry Systems</i> , 2004, 63, 63-74.	0.9	41
200	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
201	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
202	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
203	Application of the controlled deterioration test to evaluate wheat seed vigour. <i>Seed Science and Technology</i> , 2003, 31, 771-775.	0.6	7
204	HORTICULTURAL POTENTIAL OF ANDEAN FRUIT CROPS EXPLORING THEIR CENTRE OF ORIGIN. <i>Acta Horticulturae</i> , 2003, , 97-102.	0.1	7
205	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
206	HIGHLAND PAPAYAS IN SOUTHERN ECUADOR: NEED FOR CONSERVATION ACTIONS. <i>Acta Horticulturae</i> , 2002, , 199-205.	0.1	10
207	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
208	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 Pistacia khinjuk and P. mutica. <i>Photosynthetica</i> , 2002, 40, 165-169.	0.9	24
209	IMPROVING CHERIMOYA (<i>ANNONA CHERIMOLA</i> MILL.) CULTIVATION EXPLORING ITS CENTRE OF ORIGIN. <i>Acta Horticulturae</i> , 2002, , 329-336.	0.1	1
210	<i>Carica palandensis</i> (<i>Caricaceae</i>), a New Species from Ecuador. <i>Novon</i> , 2000, 10, 4.	0.3	20
211	Phytotoxins from the Leaves of <i>Laggera decurrens</i> . <i>Journal of Agricultural and Food Chemistry</i> , 1999, 47, 2116-2119.	2.4	12
212	COMMERCIAL DEVELOPMENT OF CHERIMOYA (<i>ANNONA CHERIMOLA</i> MILL.) IN LATIN AMERICA. <i>Acta Horticulturae</i> , 1999, , 17-42.	0.1	4
213	SEED STRUCTURE AND GERMINATION OF CHERIMOYA (<i>ANNONA CHERIMOLA</i> MILL.). <i>Acta Horticulturae</i> , 1999, , 269-288.	0.1	15
214	Wild Plants as Food Security in Namibia and Senegal. <i>Geospatial Technology and the Role of Location in Science</i> , 1998, , 229-247.	0.2	7
215	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
216	Challenges in Cocoa Pollination: The Case of Côte d'Ivoire. , 0, , .		10

#	ARTICLE	IF	CITATIONS
217	Clonal differences in nitrogen use efficiency and macro-nutrient uptake in young clonal cocoa (<i>Theobroma cacao</i> L.) seedlings from Indonesia. <i>Journal of Plant Nutrition</i> , 0, , 1-16.	0.9	1