Ulysses P. Albuquerque

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6286845/publications.pdf

Version: 2024-02-01

371 papers 11,016 citations

52 h-index 84 g-index

387 all docs

387 docs citations

times ranked

387

6825 citing authors

#	Article	IF	CITATIONS
1	Medicinal plants of the caatinga (semi-arid) vegetation of NE Brazil: A quantitative approach. Journal of Ethnopharmacology, 2007, 114, 325-354.	4.1	510
2	Knowledge and use of medicinal plants by local specialists in an region of Atlantic Forest in the state of Pernambuco (Northeastern Brazil). Journal of Ethnobiology and Ethnomedicine, 2005, 1 , 9 .	2.6	258
3	Re-examining hypotheses concerning the use and knowledge of medicinal plants: a study in the Caatinga vegetation of NE Brazil. Journal of Ethnobiology and Ethnomedicine, 2006, 2, 30.	2.6	245
4	Medicinal and magic plants from a public market in northeastern Brazil. Journal of Ethnopharmacology, 2007, 110, 76-91.	4.1	241
5	Medicinal plants with bioprospecting potential used in semi-arid northeastern Brazil. Journal of Ethnopharmacology, 2010, 131, 326-342.	4.1	223
6	A new approach to study medicinal plants with tannins and flavonoids contents from the local knowledge. Journal of Ethnopharmacology, 2008, 120, 72-80.	4.1	182
7	Caatinga Revisited: Ecology and Conservation of an Important Seasonal Dry Forest. Scientific World Journal, The, 2012, 2012, 1-18.	2.1	170
8	Use patterns and knowledge of medicinal species among two rural communities in Brazil's semi-arid northeastern region. Journal of Ethnopharmacology, 2006, 105, 173-186.	4.1	165
9	Conhecimento botânico tradicional e conservação em uma área de caatinga no estado de Pernambuco, Nordeste do Brasil. Acta Botanica Brasilica, 2002, 16, 273-285.	0.8	157
10	Structure and floristics of homegardens in Northeastern Brazil. Journal of Arid Environments, 2005, 62, 491-506.	2.4	154
11	Life strategy and chemical composition as predictors of the selection of medicinal plants from the caatinga (Northeast Brazil). Journal of Arid Environments, 2005, 62, 127-142.	2.4	154
12	Is the use-impact on native caatinga species in Brazil reduced by the high species richness of medicinal plants?. Journal of Ethnopharmacology, 2007, 113, 156-170.	4.1	152
13	Evaluating Two Quantitative Ethnobotanical Techniques. Ethnobotany Research and Applications, 0, 4, 051.	0.6	147
14	Taninos: uma abordagem da quÃmica à ecologia. Quimica Nova, 2005, 28, 892-896.	0.3	127
15	Does the Local Availability of Woody Caatinga Plants (Northeastern Brazil) Explain Their Use Value. Economic Botany, 2007, 61, 347-361.	1.7	119
16	Methods and Techniques Used to Collect Ethnobiological Data. Springer Protocols, 2014, , 15-37.	0.3	119
17	As pesquisas etnodirigidas na descoberta de novos fármacos de interesse médico e farmacêutico: fragilidades e pespectivas. Revista Brasileira De Farmacognosia, 2006, 16, 678-689.	1.4	117
18	Ethnopharmacology of Medicinal Plants of the Pantanal Region (Mato Grosso, Brazil). Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-36.	1,2	115

#	Article	IF	Citations
19	Can wood quality justify local preferences for firewood in an area of caatinga (dryland) vegetation?. Biomass and Bioenergy, 2008, 32, 503-509.	5.7	112
20	The Inclusion and Selection of Medicinal Plants in Traditional Pharmacopoeiasâ€"Evidence in Support of the Diversification Hypothesis. Economic Botany, 2010, 64, 68-79.	1.7	112
21	Use of plant resources in a seasonal dry forest (Northeastern Brazil). Acta Botanica Brasilica, 2005, 19, 27-38.	0.8	110
22	Burning biodiversity: Fuelwood harvesting causes forest degradation in human-dominated tropical landscapes. Global Ecology and Conservation, 2015, 3, 200-209.	2.1	109
23	Use and knowledge of fuelwood in an area of Caatinga vegetation in NE Brazil. Biomass and Bioenergy, 2008, 32, 510-517.	5 . 7	108
24	Ethnobotanical study of medicinal plants by population of Valley of Juruena Region, Legal Amazon, Mato Grosso, Brazil. Journal of Ethnopharmacology, 2015, 173, 383-423.	4.1	107
25	Evolutionary ethnobiology and cultural evolution: opportunities for research and dialog. Journal of Ethnobiology and Ethnomedicine, 2018, 14, 1.	2.6	106
26	How ethnobotany can aid biodiversity conservation: reflections on investigations in the semi-arid region of NE Brazil. Biodiversity and Conservation, 2009, 18, 127-150.	2.6	101
27	A comparison of knowledge about medicinal plants for three rural communities in the semi-arid region of northeast of Brazil. Journal of Ethnopharmacology, 2010, 127, 674-684.	4.1	99
28	The Use of Medicinal Plants by Migrant People: Adaptation, Maintenance, and Replacement. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-11.	1.2	98
29	Commercialization of animal-derived remedies as complementary medicine in the semi-arid region of Northeastern Brazil. Journal of Ethnopharmacology, 2009, 124, 600-608.	4.1	91
30	The ecological apparency hypothesis and the importance of useful plants in rural communities from Northeastern Brazil: An assessment based on use value. Journal of Environmental Management, 2012, 96, 106-115.	7.8	89
31	Useful Plants of the Semi-Arid Northeastern Region of Brazil – A Look at their Conservation and Sustainable Use. Environmental Monitoring and Assessment, 2007, 125, 281-290.	2.7	88
32	Antiproliferative Activity, Antioxidant Capacity and Tannin Content in Plants of Semi-Arid Northeastern Brazil. Molecules, 2010, 15, 8534-8542.	3.8	87
33	Traditional Knowledge and Management of Umbu (Spondias tuberosa, Anacardiaceae): An Endemic Species from the Semi–Arid Region of Northeastern Brazil. Economic Botany, 2010, 64, 11-21.	1.7	84
34	Conservation Priorities and Population Structure of Woody Medicinal Plants in an Area of Caatinga Vegetation (Pernambuco State, NE Brazil). Environmental Monitoring and Assessment, 2007, 132, 189-206.	2.7	83
35	The use of plants in the medical system of the Fulni- \tilde{A} people (NE Brazil): A perspective on age and gender. Journal of Ethnopharmacology, 2011, 133, 866-873.	4.1	81
36	Dynamics of traditional knowledge of medicinal plants in a rural community in the Brazilian semi-arid region. Revista Brasileira De Farmacognosia, 2011, 21, 382-391.	1.4	81

#	Article	IF	CITATIONS
37	Local knowledge about fodder plants in the semi-arid region of Northeastern Brazil. Journal of Ethnobiology and Ethnomedicine, 2015, 11, 12.	2.6	81
38	Famine Foods of Brazil's Seasonal Dry Forests: Ethnobotanical and Nutritional Aspects. Economic Botany, 2012, 66, 22-34.	1.7	80
39	The effects of seasonal climate changes in the caatinga on tannin levels in Myracrodruon urundeuva (Engl.) Fr. All. and Anadenanthera colubrina (Vell.) Brenan. Revista Brasileira De Farmacognosia, 2006, 16, 338-344.	1.4	79
40	Patterns of medicinal plant use by inhabitants of Brazilian urban and rural areas: A macroscale investigation based on available literature. Journal of Ethnopharmacology, 2013, 150, 729-746.	4.1	77
41	Resilience and adaptation in the use of medicinal plants with suspected anti-inflammatory activity in the Brazilian Northeast. Journal of Ethnopharmacology, 2011, 138, 238-252.	4.1	75
42	Medicinal plants popularly used in the Xing \tilde{A}^3 region - a semi-arid location in Northeastern Brazil. Journal of Ethnobiology and Ethnomedicine, 2006, 2, 15.	2.6	74
43	The Trade in Medicinal Animals in Northeastern Brazil. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-20.	1.2	73
44	The current status of ethnobiological research in Latin America: gaps and perspectives. Journal of Ethnobiology and Ethnomedicine, 2013, 9, 72.	2.6	71
45	Effect of Gender on the Knowledge of Medicinal Plants: Systematic Review and Meta-Analysis. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-13.	1.2	69
46	Revising the Cultural Significance Index: The Case of the Fulni- $ ilde{A}$ in Northeastern Brazil. Field Methods, 2006, 18, 98-108.	0.8	68
47	Reshaping the future of ethnobiology research after the COVID-19 pandemic. Nature Plants, 2020, 6, 723-730.	9.3	68
48	Use and traditional management of Anadenanthera colubrina (Vell.) Brenan in the semi-arid region of northeastern Brazil. Journal of Ethnobiology and Ethnomedicine, 2006, 2, 6.	2.6	66
49	Quantitative Ethnobotany in an Atlantic Forest Fragment of Northeastern Brazil – Implications to Conservation. Environmental Monitoring and Assessment, 2006, 114, 1-25.	2.7	66
50	Chemical characterization of native wild plants of dry seasonal forests of the semi-arid region of northeastern Brazil. Food Research International, 2011, 44, 2112-2119.	6.2	64
51	Five Problems in Current Ethnobotanical Research—and Some Suggestions for Strengthening Them. Human Ecology, 2009, 37, 653-661.	1.4	63
52	Contribuição de quintais agroflorestais na conservação de plantas da Caatinga, MunicÃpio de Caruaru, PE, Brasil. Acta Botanica Brasilica, 2007, 21, 37-47.	0.8	61
53	Medicinal Plants Used as Antitumor Agents in Brazil: An Ethnobotanical Approach. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-14.	1.2	60
54	Knowledge, use and management of native wild edible plants from a seasonal dry forest (NE, Brazil). Journal of Ethnobiology and Ethnomedicine, 2013, 9, 79.	2.6	59

#	Article	IF	Citations
55	Does Plant Species Richness Guarantee the Resilience of Local Medical Systems? A Perspective from Utilitarian Redundancy. PLoS ONE, 2015, 10, e0119826.	2.5	59
56	Avanços nas pesquisas etnobotânicas no Brasil. Acta Botanica Brasilica, 2009, 23, 590-605.	0.8	56
57	Knowledge and Use of Wild Food Plants in Areas of Dry Seasonal Forests in Brazil. Ecology of Food and Nutrition, 2013, 52, 317-343.	1.6	56
58	The domestic use of firewood in rural communities of the Caatinga: How seasonality interferes with patterns of firewood collection. Biomass and Bioenergy, 2012, 39, 147-158.	5.7	55
59	Jurema-Preta (Mimosa tenuiflora [Willd.] Poir.): a review of its traditional use, phytochemistry and pharmacology. Brazilian Archives of Biology and Technology, 2008, 51, 937-947.	0.5	54
60	Local knowledge: Who cares?. Journal of Ethnobiology and Ethnomedicine, 2011, 7, 35.	2.6	53
61	The most commonly available woody plant species are the most useful for human populations: a metaâ€analysis. Ecological Applications, 2016, 26, 2238-2253.	3.8	53
62	Local Uses of Native Plants in an Area of Caatinga Vegetation (Pernambuco, NE Brazil). Ethnobotany Research and Applications, 0, 6, 003.	0.6	51
63	Use and knowledge of fuelwood in three rural caatinga (dryland) communities in NE Brazil. Environment, Development and Sustainability, 2009, 11, 833-851.	5.0	48
64	Caatinga Ethnobotany: Anthropogenic Landscape Modification and Useful Species in Brazil's Semi-Arid Northeast. Economic Botany, 2009, 63, 363-374.	1.7	48
65	What is the role of exotic medicinal plants in local medical systems? A study from the perspective of utilitarian redundancy. Revista Brasileira De Farmacognosia, 2014, 24, 506-515.	1.4	47
66	The apparency hypothesis applied to a local pharmacopoeia in the Brazilian northeast. Journal of Ethnobiology and Ethnomedicine, 2014, 10, 2.	2.6	45
67	Social-Ecological Theory of Maximization: Basic Concepts and Two Initial Models. Biological Theory, 2019, 14, 73-85.	1.5	45
68	The effect of water deficit stress on the composition of phenolic compounds in medicinal plants. South African Journal of Botany, 2020, 131, 12-17.	2.5	45
69	New strategies for drug discovery in tropical forests based on ethnobotanical and chemical ecological studies. Journal of Ethnopharmacology, 2012, 140, 197-201.	4.1	44
70	Local Markets and Medicinal Plant Commerce: A Review with Emphasis on Brazil. Economic Botany, 2010, 64, 352-366.	1.7	43
71	Which Approach Is More Effective in the Selection of Plants with Antimicrobial Activity?. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-9.	1.2	43
72	Validação de metodologia espectrofotométrica para quantificação dos flavonóides de Bauhinia cheilantha (Bongard) Steudel. BJPS: Brazilian Journal of Pharmaceutical Sciences, 2008, 44, 683-689.	0.5	42

#	Article	IF	CITATIONS
73	Pressure Indicators of Wood Resource Use in an Atlantic Forest Area, Northeastern Brazil. Environmental Management, 2011, 47, 410-424.	2.7	42
74	Rapid ethnobotanical diagnosis of the Fulni- \tilde{A} Indigenous lands (NE Brazil): floristic survey and local conservation priorities for medicinal plants. Environment, Development and Sustainability, 2011, 13, 277-292.	5.0	41
75	Plants used to feed ruminants in semi-arid Brazil: A study of nutritional composition guided by local ecological knowledge. Journal of Arid Environments, 2016, 135, 96-103.	2.4	41
76	Do socioeconomic characteristics explain the knowledge and use of native food plants in semiarid environments in Northeastern Brazil?. Journal of Arid Environments, 2015, 115, 53-61.	2.4	40
77	Community Biodiversity Management. , 0, , .		40
78	Biodiverse food plants in the semiarid region of Brazil have unknown potential: A systematic review. PLoS ONE, 2020, 15, e0230936.	2.5	39
79	Valor de uso e estrutura da vegetação lenhosa Ãs margens do riacho do Navio, Floresta, PE, Brasil. Acta Botanica Brasilica, 2006, 20, 125-134.	0.8	38
80	Arbuscular mycorrhizal fungi (AMF) affects biomolecules content in Myracrodruon urundeuva seedlings. Industrial Crops and Products, 2013, 50, 244-247.	5.2	38
81	Does the selection of medicinal plants by Brazilian local populations suffer taxonomic influence?. Journal of Ethnopharmacology, 2013, 146, 842-852.	4.1	38
82	Humans as niche constructors: Revisiting the concept of chronic anthropogenic disturbances in ecology. Perspectives in Ecology and Conservation, 2018, 16, 1-11.	1.9	38
83	Traditional Knowledge and Management of Caryocar coriaceum Wittm. (Pequi) in the Brazilian Savanna, Northeastern Brazil 1. Economic Botany, 2013, 67, 225-233.	1.7	37
84	"l eat the manofê so it is not forgotten†local perceptions and consumption of native wild edible plants from seasonal dry forests in Brazil. Journal of Ethnobiology and Ethnomedicine, 2014, 10, 45.	2.6	37
85	Rural fences in agricultural landscapes and their conservation role in an area of caatinga (dryland) Tj ETQq $1\ 1\ 0.7$	'84314 rgl 5.0	3T JQverlock 1
86	Levels of Tannins and Flavonoids in Medicinal Plants: Evaluating Bioprospecting Strategies. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-7.	1.2	36
87	The Cultural Value of Invasive Species: A Case Study from Semi–Arid Northeastern Brazil. Economic Botany, 2014, 68, 283-300.	1.7	36
88	Intracultural Variation in the Knowledge of Medicinal Plants in an Urban-Rural Community in the Atlantic Forest from Northeastern Brazil. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-15.	1.2	34
89	Dynamics of medicinal plants knowledge and commerce in an urban ecosystem (Pernambuco,) Tj ETQq1 1 0.784	314 rgBT 2.7	/Oggrlock 10
90	Socio-economic predictors of domestic wood use in an Atlantic forest area (north-east Brazil): a tool for directing conservation efforts. International Journal of Sustainable Development and World Ecology, 2012, 19, 189-195.	5.9	33

#	Article	IF	Citations
91	Woody medicinal plants of the caatinga in the state of Pernambuco (Northeast Brazil). Acta Botanica Brasilica, 2005, 19, 17-26.	0.8	33
92	Brazilian and Mexican experiences in the study of incipient domestication. Journal of Ethnobiology and Ethnomedicine, 2014, 10, 33.	2.6	32
93	Does Environmental Instability Favor the Production and Horizontal Transmission of Knowledge regarding Medicinal Plants? A Study in Southeast Brazil. PLoS ONE, 2015, 10, e0126389.	2.5	32
94	Teor de taninos em três espécies medicinais arbóreas simpátricas da caatinga. Revista Arvore, 2005, 29, 999-1005.	0.5	30
95	Native medicinal plants commercialized in Brazil $\hat{a}\in$ priorities for conservation. Environmental Monitoring and Assessment, 2009, 156, 567-580.	2.7	30
96	Are ethnopharmacological surveys useful for the discovery and development of drugs from medicinal plants?. Revista Brasileira De Farmacognosia, 2014, 24, 110-115.	1.4	30
97	Ten important questions/issues for ethnobotanical research. Acta Botanica Brasilica, 2019, 33, 376-385.	0.8	30
98	Quantification in ethnobotanical research: an overview of indices used from 1995 to 2009. Sitientibus, Série Ciências Biológicas, 2011, 11, 211-230.	0.2	30
99	Can spatial variation and inter-annual variation in precipitation explain the seed density and species richness of the germinable soil seed bank in a tropical dry forest in north-eastern Brazil?. Flora: Morphology, Distribution, Functional Ecology of Plants, 2013, 208, 445-452.	1.2	29
100	Knowledge and extractivism of Stryphnodendron rotundifoliumMart. in a local community of the Brazilian Savanna, Northeastern Brazil. Journal of Ethnobiology and Ethnomedicine, 2014, 10, 64.	2.6	29
101	Knowledge, Use, and Management of the Babassu Palm (Attalea speciosa Mart. ex Spreng) in the Araripe Region (Northeastern Brazil). Economic Botany, 2015, 69, 240-250.	1.7	29
102	Functional aspects of the use of plants and animals in local medical systems and their implications for resilience. Journal of Ethnopharmacology, 2016, 194, 348-357.	4.1	29
103	Implications of Ethnobotanical Studies on Bioprospecting Strategies of New Drugs in Semi-Arid Regions~!2010-03-29~!2010-04-20~!2010-06-22~!. The Open Complementary Medicine Journal, 2010, 2, 21-23.	1.5	29
104	Richness and distribution of useful woody plants in the semi-arid region of northeastern Brazil. Journal of Arid Environments, 2008, 72, 652-663.	2.4	28
105	Medicine from the Wild: An Overview of the Use and Trade of Animal Products in Traditional Medicines., 2013,, 25-42.		28
106	An ethnopharmacological assessment of the use of plants against parasitic diseases in humans and animals. Journal of Ethnopharmacology, 2014, 155, 1332-1341.	4.1	28
107	Local Perception of Environmental Change in a Semi-Arid Area of Northeast Brazil: A New Approach for the Use of Participatory Methods at the Level of Family Units. Journal of Agricultural and Environmental Ethics, 2011, 24, 511-531.	1.7	27
108	Selection of Research Participants. Springer Protocols, 2014, , 1-13.	0.3	27

#	Article	IF	CITATIONS
109	Medicinal plant knowledge in a context of cultural pluralism: A case study in Northeastern Brazil. Journal of Ethnopharmacology, 2015, 175, 124-130.	4.1	27
110	Useful Plants of the Semi-Arid Northeastern Region of Brazil – A Look At Their Conservation and Sustainable Use. Environmental Monitoring and Assessment, 2006, 101, 1-21.	2.7	26
111	How do people select plants for use? Matching the Ecological Apparency Hypothesis with Optimal Foraging Theory. Environment, Development and Sustainability, 2017, 19, 2143-2161.	5.0	26
112	Conservation efforts based on local ecological knowledge: The role of social variables in identifying environmental indicators. Ecological Indicators, 2017, 81, 171-181.	6.3	26
113	Reproductive biology of Spondias tuberosa Arruda (Anacardiaceae), an endemic fructiferous species of the caatinga (dry forest), under different management conditions in northeastern Brazil. Journal of Arid Environments, 2011, 75, 330-337.	2.4	25
114	Citation behavior in popular scientific papers: what is behind obscure citations? The case of ethnobotany. Scientometrics, 2012, 92, 711-719.	3.0	25
115	Hunters' preferences and perceptions as hunting predictors in a semiarid ecosystem. Science of the Total Environment, 2020, 726, 138494.	8.0	25
116	Integrating traditional ecological knowledge into academic research at local and global scales. Regional Environmental Change, 2021, 21, 1.	2.9	25
117	Qualidade de produtos a base de plantas medicinais comercializados no Brasil: castanha-da-Ãndia (Aesculus hippocastanum L.), capim-limão (Cymbopogon citratus (DC.) Stapf) e centela (Centella) Tj ETQq1 1	0. 784 314	rg ® ∓ Over <mark>lo</mark> c
118	Ethnobotany of Mauritia flexuosa (Arecaceae) in a Maroon Community in Central Brazil. Economic Botany, 2012, 66, 91-98.	1.7	24
119	Spatio-temporal variation in a seed bank of a semi-arid region in northeastern Brazil. Acta Oecologica, 2013, 46, 25-32.	1.1	24
120	Use and Diversity of Palm (Arecaceae) Resources in Central Western Brazil. Scientific World Journal, The, 2014, 2014, 1-14.	2.1	24
121	Assessment of the hunting of mammals using local ecological knowledge: an example from the Brazilian semiarid region. Environment, Development and Sustainability, 2017, 19, 1795-1813.	5.0	24
122	What Do We Study in Evolutionary Ethnobiology? Defining the Theoretical Basis for a Research Program. Evolutionary Biology, 2017, 44, 206-215.	1.1	24
123	Local Knowledge and Conservation Priorities of Medicinal Plants near a Protected Area in Brazil. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-18.	1.2	24
124	Avaliação da qualidade de amostras comerciais de boldo (Peumus boldus Molina), pata-de-vaca (Bauhinia spp.) e ginco (Ginkgo biloba L.). Revista Brasileira De Farmacognosia, 2004, 14, 111-120.	1.4	24
125	A New Application for the Optimal Foraging Theory: The Extraction of Medicinal Plants. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-10.	1.2	23
126	A new technique for testing distribution of knowledge and to estimate sampling sufficiency in ethnobiology studies. Journal of Ethnobiology and Ethnomedicine, 2012, 8, 11.	2.6	23

#	Article	IF	Citations
127	Analysis of umbu (Spondias tuberosa Arruda (Anacardiaceae)) in different landscape management regimes. Environmental Monitoring and Assessment, 2012, 184, 4489-4499.	2.7	23
128	Implications from the Use of Non-timber Forest Products on the Consumption of Wood as a Fuel Source in Human-Dominated Semiarid Landscapes. Environmental Management, 2015, 56, 389-401.	2.7	23
129	Can the Apparency Hypothesis explain the selection of medicinal plants in an area of caatinga vegetation? A chemical perspective. Acta Botanica Brasilica, 2009, 23, 911-911.	0.8	22
130	Plant Stem Bark Extractivism in the Northeast Semiarid Region of Brazil: A New Aport to Utilitarian Redundancy Model. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-11.	1.2	22
131	Traditional knowledge, genetic and morphological diversity in populations of Spondias tuberosa Arruda (Anacardiaceae). Genetic Resources and Crop Evolution, 2013, 60, 1389-1406.	1.6	22
132	Does proximity to a mature forest contribute to the seed rain and recovery of an abandoned agriculture area in a semiarid climate?. Plant Biology, 2014, 16, 748-756.	3.8	22
133	The Influence of the Environment on Natural Resource Use: Evidence of Apparency. , 2015, , 131-147.		22
134	Traditional botanical knowledge of artisanal fishers in southern Brazil. Journal of Ethnobiology and Ethnomedicine, 2013, 9, 54.	2.6	21
135	Food flora in 17th century northeast region of Brazil in Historia Naturalis Brasiliae. Journal of Ethnobiology and Ethnomedicine, 2014, 10, 50.	2.6	21
136	Evolutionary Ethnobiology. , 2015, , .		21
137	Information Retrieval during Free Listing Is Biased by Memory: Evidence from Medicinal Plants. PLoS ONE, 2016, 11, e0165838.	2.5	21
138	Why do people use exotic plants in their local medical systems? A systematic review based on Brazilian local communities. PLoS ONE, 2017, 12, e0185358.	2.5	21
139	The chemical ecology approach to modern and early human use of medicinal plants. Chemoecology, 2020, 30, 89-102.	1.1	21
140	Northeastern Brazilian students' representations of Atlantic Forest fragments. Environment, Development and Sustainability, 2010, 12, 195-211.	5.0	20
141	The pharmacy of the Benedictine monks: The use of medicinal plants in Northeast Brazil during the nineteenth century (1823–1829). Journal of Ethnopharmacology, 2012, 139, 280-286.	4.1	20
142	Does rainfall affect the antioxidant capacity and production of phenolic compounds of an important medicinal species?. Industrial Crops and Products, 2015, 76, 550-556.	5.2	20
143	What drives the knowledge and local uses of timber resources in human-altered landscapes in the semiarid region of northeast Brazil?. International Journal of Sustainable Development and World Ecology, 2015, 22, 545-559.	5.9	20
144	Do ferns and lycophytes function as medicinal plants? A study of their low representation in traditional pharmacopoeias. Journal of Ethnopharmacology, 2015, 175, 39-47.	4.1	20

#	Article	IF	CITATIONS
145	Spondias tuberosa inner bark extract exert antidiabetic effects in streptozotocin-induced diabetic rats. Journal of Ethnopharmacology, 2018, 227, 248-257.	4.1	20
146	What matters in free listing? A probabilistic interpretation of the salience index. Acta Botanica Brasilica, 2019, 33, 360-369.	0.8	20
147	Influence of Socioeconomic Factors on the Knowledge and Consumption of Firewood in the Atlantic Forest of Northeast Brazil. Economic Botany, 2019, 73, 1-12.	1.7	20
148	The concept of hybridization and its contribution to urban ethnobiology. Ethnobiology and Conservation, 0, 3, .	0.0	20
149	Ethnobotany in Intermedical Spaces: The Case of the Fulni- \tilde{A} Indians (Northeastern Brazil). Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-13.	1.2	19
150	Comparative study of the antimicrobial activity of native and exotic plants from the Caatinga and Atlantic Forest selected through an ethnobotanical survey. Pharmaceutical Biology, 2012, 50, 201-207.	2.9	19
151	Evaluating different methods used in ethnobotanical and ecological studies to record plant biodiversity. Journal of Ethnobiology and Ethnomedicine, 2014, 10, 48.	2.6	19
152	Bibliometric analysis of ethnobotanical research in Brazil (1988-2013). Acta Botanica Brasilica, 2015, 29, 113-119.	0.8	19
153	Mycorrhizal symbiosis increase the level of total foliar phenols and tannins in Commiphora leptophloeos (Mart.) J.B. Gillett seedlings. Industrial Crops and Products, 2017, 104, 28-32.	5 . 2	19
154	Addressing Social-Ecological Systems across Temporal and Spatial Scales: a Conceptual Synthesis for Ethnobiology. Human Ecology, 2020, 48, 557-571.	1.4	19
155	Natural Products from Ethnodirected Studies: Revisiting the Ethnobiology of the Zombie Poison. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-19.	1.2	18
156	Medicinal Plant Knowledge Richness and Sharing in Northeastern Brazil. Economic Botany, 2014, 68, 371-382.	1.7	18
157	Participatory Methods in Ethnobiological and Ethnoecological Research. Springer Protocols, 2014, , 39-58.	0.3	18
158	Do Farmers Using Conventional and Non-Conventional Systems of Agriculture Have Different Perceptions of the Diversity of Wild Birds? Implications for Conservation. PLoS ONE, 2016, 11, e0156307.	2.5	18
159	Temporal evaluation of the Conservation Priority Index for medicinal plants. Acta Botanica Brasilica, 2017, 31, 169-179.	0.8	18
160	Ethnozoology. , 2018, , 9-24.		18
161	Plant extractivism in light of game theory: a case study in northeastern Brazil. Journal of Ethnobiology and Ethnomedicine, 2015, 11, 6.	2.6	17
162	People and Natural Resources in the Caatinga. , 2017, , 303-333.		17

#	Article	IF	Citations
163	Indicators of conservation priorities for medicinal plants from seasonal dry forests of northeastern Brazil. Ecological Indicators, 2021, 121, 106993.	6.3	17
164	Utilitarian Redundancy: Conceptualization and Potential Applications in Ethnobiological Research. , 2015, , 121-130.		17
165	Quantitative Ethnobotany or Quantification in Ethnobotany?. Ethnobotany Research and Applications, 0, 7, 001.	0.6	16
166	Bark regeneration and tannin content in Myracrodruon urundeuva Allemão after simulation of extractive damages—implications to management. Environmental Monitoring and Assessment, 2011, 180, 31-39.	2.7	16
167	"Consensus Within Diversity― An Evolutionary Perspective on Local Medical Systems. Biological Theory, 2015, 10, 363-368.	1.5	16
168	What are the socioeconomic implications of the value chain of biodiversity products? A case study in Northeastern Brazil. Environmental Monitoring and Assessment, 2017, 189, 64.	2.7	16
169	Contact with urban forests greatly enhances children's knowledge of faunal diversity. Urban Forestry and Urban Greening, 2018, 30, 56-61.	5.3	16
170	The Influence of the Evolutionary Past on the Mind: An Analysis of the Preference for Landscapes in the Human Species. Frontiers in Psychology, 2018, 9, 2485.	2.1	16
171	Drivers of species' use for fuelwood purposes: A case study in the Brazilian semiarid region. Journal of Arid Environments, 2021, 185, 104324.	2.4	16
172	Conservation priorities of useful plants from different techniques of collection and analysis of ethnobotanical data. Anais Da Academia Brasileira De Ciencias, 2013, 85, 169-186.	0.8	15
173	Sampling problems in Brazilian research: a critical evaluation of studies on medicinal plants. Revista Brasileira De Farmacognosia, 2014, 24, 103-109.	1.4	15
174	Students' Perception of Urban and Rural Environmental Protection Areas in Pernambuco, Brazil. Tropical Conservation Science, 2015, 8, 813-827.	1.2	15
175	Can socioeconomic factors explain the local importance of culturally salient plants in a social-ecological system?. Acta Botanica Brasilica, 2019, 33, 283-291.	0.8	15
176	Adaptive memory and evolution of the human naturalistic mind: Insights from the use of medicinal plants. PLoS ONE, 2019, 14, e0214300.	2.5	15
177	Cultural Evolution and Digital Media: Diffusion of Fake News About COVID-19 on Twitter. SN Computer Science, 2021, 2, 430.	3.6	15
178	Check-list of the Family Lamiaceae in Pernambuco, Brazil. Brazilian Archives of Biology and Technology, 2002, 45, 343-353.	0.5	15
179	Insights into the search for new drugs from traditional knowledge: An ethnobotanical and chemical–ecological perspective. Pharmaceutical Biology, 2011, 49, 864-873.	2.9	14
180	Traditional Ecological Knowledge About Dietary and Reproductive Characteristics of Tupinambis merianae and Hoplias malabaricus in Semiarid Northeastern Brazil. Human Ecology, 2014, 42, 901-911.	1.4	14

#	Article	IF	CITATIONS
181	Local representations of change and conservation of the riparian forests along the São Francisco River (Northeast Brazil). Forest Policy and Economics, 2014, 45, 1-12.	3.4	14
182	Acute Toxicity and Cytotoxicity Effect of Ethanolic Extract of Spondias tuberosa Arruda Bark: Hematological, Biochemical and Histopathological Evaluation. Anais Da Academia Brasileira De Ciencias, 2016, 88, 1993-2004.	0.8	14
183	Human perceptions of landscape change: The case of a monodominant forest of Attalea speciosa Mart ex. Spreng (Northeast Brazil). Ambio, 2016, 45, 458-467.	5.5	14
184	Richness and ethnobotany of the family Euphorbiaceae in a tropical semiarid landscape of Northeastern Brazil. South African Journal of Botany, 2016, 102, 157-165.	2.5	14
185	Ethnozoology and Animal Conservation â^—. , 2018, , 481-496.		14
186	Factors in hybridization of local medical systems: Simultaneous use of medicinal plants and modern medicine in Northeast Brazil. PLoS ONE, 2018, 13, e0206190.	2.5	14
187	Animal-based food systems are unsafe: severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) fosters the debate on meat consumption. Public Health Nutrition, 2020, 23, 3250-3255.	2.2	14
188	Otimização de metodologia analÃŧica para o doseamento de flavonoides de Bauhinia cheilantha (Bongard) Steudel. Quimica Nova, 2010, 33, 288-291.	0.3	14
189	Phenology of Spondias tuberosa Arruda (Anacardiaceae) under different landscape management regimes and a proposal for a rapid phenological diagnosis using local knowledge. Journal of Ethnobiology and Ethnomedicine, 2013, 9, 10.	2.6	13
190	Ethnopharmacological study of Stryphnodendron rotundifolium in two communities in the semi-arid region of northeastern Brazil. Revista Brasileira De Farmacognosia, 2014, 24, 124-132.	1.4	13
191	Insularity and citation behavior of scientific articles in young fields: the case of ethnobiology. Scientometrics, 2016, 109, 1037-1055.	3.0	13
192	How can local representations of changes of the availability in natural resources assist in targeting conservation?. Science of the Total Environment, 2018, 628-629, 642-649.	8.0	13
193	A brief introduction to niche construction theory for ecologists and conservationists. Biological Conservation, 2019, 237, 50-56.	4.1	13
194	Taxonomic affiliation influences the selection of medicinal plants among people from semi-arid and humid regions—a proposition for the evaluation of utilitarian equivalence in Northeast Brazil. PeerJ, 2020, 8, e9664.	2.0	13
195	A qualidade das publicações cientÃficas: considerações de um Editor de Ãrea ao final do mandato. Acta Botanica Brasilica, 2009, 23, 292-296.	0.8	12
196	Resilience and Adaptation in Social-Ecological Systems. , 2015, , 105-119.		12
197	Folk classification as evidence of transformed landscapes and adaptative strategies: a case study in the semiarid region of northeastern Brazil. Landscape Research, 2017, 42, 521-532.	1.6	12
198	Testing an Ethnobiological Evolutionary Hypothesis on Plant-Based Remedies to Treat Malaria in Africa. Evolutionary Biology, 2017, 44, 216-226.	1.1	12

#	Article	IF	CITATIONS
199	Population structure and fruit availability of the babassu palm (Attalea speciosa Mart. ex Spreng) in human-dominated landscapes of the Northeast Region of Brazil. Acta Botanica Brasilica, 2017, 31, 267-275.	0.8	12
200	Traditional management affects the phenotypic diversity of fruits with economic and cultural importance in the Brazilian Savanna. Agroforestry Systems, 2018, 92, 11-21.	2.0	12
201	Socioeconomic Factors and Cultural Changes Explain the Knowledge and Use of Ouricuri Palm (Syagrus coronata) by the Fulni–ôIndigenous People of Northeast Brazil. Economic Botany, 2019, 73, 187-199.	1.7	12
202	Habitat influence on antioxidant activity and tannin concentrations of <i>Spondias tuberosa </i> Pharmaceutical Biology, 2012, 50, 754-759.	2.9	11
203	From Past to Present: Medicinal Animals in a Historical Perspective. , 2013, , 11-23.		11
204	Animals as a Source of Drugs: Bioprospecting and Biodiversity Conservation., 2013,, 67-89.		11
205	Methods in Research of Environmental Perception. Springer Protocols, 2014, , 99-109.	0.3	11
206	Techniques for Analysis of Quantitative Ethnobiological Data: Use of Indices. Springer Protocols, 2014, , 379-395.	0.3	11
207	Ethnozoology in Brazil: analysis of the methodological risks in published studies. Brazilian Journal of Biology, 2015, 75, 184-191.	0.9	11
208	Religiousness/spirituality do not necessarily matter: Effect on risk perception and adaptive strategies in the semi-arid region of NE Brazil. Global Ecology and Conservation, 2017, 11, 125-133.	2.1	11
209	Cytotoxicity of plants from the Brazilian semi-arid region: A comparison of different selection approaches. South African Journal of Botany, 2017, 113, 47-53.	2.5	11
210	Use of local ecological knowledge as phenology indicator in native food species in the semiarid region of Northeast Brazil. Ecological Indicators, 2018, 95, 75-84.	6.3	11
211	How to partner with people in ecological research: Challenges and prospects. Perspectives in Ecology and Conservation, 2019, 17, 193-200.	1.9	11
212	Human impact on the abundance of useful species in a protected area of the Brazilian Cerrado by people perception and biological data. Landscape Research, 2019, 44, 75-87.	1.6	11
213	Landscapes preferences in the human species: insights for ethnobiology from evolutionary psychology. Ethnobiology and Conservation, 0, 6, .	0.0	11
214	Antifungal activity of selected plant extracts based on an ethnodirected study. Acta Botanica Brasilica, 2020, 34, 442-448.	0.8	11
215	Impact assessment of the harvest of a medicinal plant (<i>Anadenanthera colubrina</i> (Vell.) Brenan) by a rural semi-arid community (Pernambuco), northeastern Brazil. International Journal of Biodiversity Science, Ecosystem Services & Management, 2010, 6, 106-118.	2.9	10
216	Ichthyofauna Used in Traditional Medicine in Brazil. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-16.	1.2	10

#	Article	IF	CITATIONS
217	A little bit of Africa in Brazil: ethnobiology experiences in the field of Afro-Brazilian religions. Journal of Ethnobiology and Ethnomedicine, 2014, 10, 12.	2.6	10
218	What Is Ethnobiology?., 2016,, 3-7.		10
219	The use of different indicators for interpreting the local knowledge loss on medical plants. Revista Brasileira De Farmacognosia, 2017, 27, 245-250.	1.4	10
220	Gender and Its Role in the Resilience of Local Medical Systems of the Fulni-ô People in NE Brazil: Effects on Structure and Functionality. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-15.	1.2	10
221	A global analysis of ecological and evolutionary drivers of the use of wild mammals in traditional medicine. Mammal Review, 2021, 51, 293-306.	4.8	10
222	Valuation of the Aroeira (Myracrodruon urundeuva Allem \tilde{A} £o): perspectives on conservation. Acta Botanica Brasilica, 2012, 26, 125-132.	0.8	10
223	Criteria for Native Food Plant Collection in Northeastern Brazil. Human Ecology, 2016, 44, 775-782.	1.4	9
224	Local Criteria for Medicinal Plant Selection. , 2015, , 149-162.		9
225	Niche Construction Theory and Ethnobiology. , 2015, , 73-87.		9
226	What are the drivers of popularity and versatility of medicinal plants in local medical systems?. Acta Botanica Brasilica, 2020, 34, 256-265.	0.8	9
227	Pequi (Caryocar coriaceum Wittm., Caryocaraceae) Oil Production: A strong economically influenced tradition in the Araripe region, northeastern Brazil. Ethnobotany Research and Applications, 0, 14, 437-452.	0.6	9
228	What factors guide healthcare strategies over time? A diachronic study focused on the role of biomedicine and the perception of diseases in the dynamics of a local medical system. Acta Botanica Brasilica, 2020, 34, 720-729.	0.8	9
229	The "Hidden Diversity―of Medicinal Plants in Northeastern Brazil: Diagnosis and Prospects for Conservation and Biological Prospecting. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-29.	1.2	8
230	Ethnobotany and Harvesting Impacts on Candomb \tilde{A}_i (Vellozia aff. sincorana), A Multiple Use Shrub Species Endemic to Northeast Brazil 1. Economic Botany, 2015, 69, 318-329.	1.7	8
231	Impact of collection on bark regeneration from Stryphnodendron rotundifolium Mart. in northeastern Brazil. Environmental Monitoring and Assessment, 2017, 189, 234.	2.7	8
232	Ethnozoology., 2018,, 513-521.		8
233	Evolutionary aspects that guide the cultural transmission pathways in a local medical system in Northeast Brazil. Heliyon, 2020, 6, e04109.	3.2	8
234	Ethnobiology and conservation: Why do we need a new journal?. Ethnobiology and Conservation, 0, 1, .	0.0	8

#	Article	IF	CITATIONS
235	Is there a biological basis in the selection of medicinal plants in the human species? An initial approach based on chemosensory perception of taste. Ethnobiology and Conservation, 0, , .	0.0	8
236	Medicinal plants and animals of an important seasonal dry forest in Brazil. Ethnobiology and Conservation, 0 , , .	0.0	8
237	¿Qué ocurre con el banco de semillas del suelo 17 años después del corte de la vegetación?. Revista De Biologia Tropical, 2015, 63, 321.	0.4	8
238	"Return―and Extension Actions After Ethnobotanical Research: The Perceptions and Expectations of a Rural Community in Semi-arid Northeastern Brazil. Journal of Agricultural and Environmental Ethics, 2012, 25, 19-32.	1.7	7
239	Biological and Cultural Bases of the Use of Medicinal and Food Plants. , 2015, , 175-184.		7
240	Intraspecific variation, knowledge and local management of cassava (Manihot esculenta Crantz) in the semiarid region of Pernambuco, Northeast Brazil. Environment, Development and Sustainability, 2020, 22, 2881-2903.	5.0	7
241	Theoretical Insights of Evolutionary Psychology: New Opportunities for Studies in Evolutionary Ethnobiology. Evolutionary Biology, 2020, 47, 6-17.	1.1	7
242	Use of game fauna by Fulni- $ ilde{A}'$ people in Northeastern Brazil: implications for conservation. Journal of Ethnobiology and Ethnomedicine, 2020, 16, 18.	2.6	7
243	Evolutionary Ethnobiology. , 2015, , 1-5.		7
244	Use and extraction of medicinal plants by the Fulni- \tilde{A} indians in northeastern Brazil – implications for local conservation. Sitientibus, Série Ciências Biológicas, 2011, 11, 309-320.	0.2	7
245	Assessing the Effects of Indigenous Migration on Zootherapeutic Practices in the Semiarid Region of Brazil. PLoS ONE, 2016, 11, e0146657.	2.5	7
246	The role of individuals in the resilience of local medical systems based on the use of medicinal plants $\hat{a}\in$ " a hypothesis. Ethnobiology and Conservation, 0, , .	0.0	7
247	The tyranny of the impact factor: why do we still want to be subjugated?. Rodriguesia, 2010, 61, 353-358.	0.9	6
248	Ethnobiological Research in Public Markets. Springer Protocols, 2014, , 367-378.	0.3	6
249	Biota Perception and Use. , 2016, , 99-104.		6
250	Gender and Age. , 2016, , 239-243.		6
251	What drives the use of natural products for medicinal purposes in the context of cultural pluralism?. European Journal of Integrative Medicine, 2016, 8, 471-477.	1.7	6
252	The role of local disease perception in the selection of medicinal plants: A study of the structure of local medical systems. Journal of Ethnopharmacology, 2016, 181, 146-157.	4.1	6

#	Article	IF	CITATIONS
253	Optimal Foraging Theory Perspectives on the Strategies of Itinerant Beekeepers in Semiarid Northeast Brazil. Human Ecology, 2017, 45, 345-355.	1.4	6
254	The role of kinship in knowledge about medicinal plants: evidence for context-dependent model-based biases in cultural transmission?. Acta Botanica Brasilica, 2019, 33, 370-375.	0.8	6
255	The Link Between Adaptive Memory and Cultural Attraction: New Insights for Evolutionary Ethnobiology. Evolutionary Biology, 2020, 47, 273-284.	1.1	6
256	Mutation of Cultural Information on the Use of Plant Complexes in Local Medical Systems. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-11.	1.2	6
257	Perceptions of Risks Related to Climate Change in Agroecosystems in a Semi-arid Region of Brazil. Human Ecology, 2021, 49, 403-413.	1.4	6
258	Effects of domestic wood collection on tree community structure in a human-dominated seasonally dry tropical forest. Journal of Arid Environments, 2021, 193, 104554.	2.4	6
259	Trends on mexican ethnozoological research, vertebrates case: a systematic review. Ethnobiology and Conservation, 0, , .	0.0	6
260	Effect of temporal variation in precipitation on the demography of four herbaceous populations in a tropical dry forest area in Northeastern Brazil. Revista De Biologia Tropical, 2015, 63, 903.	0.4	6
261	Caryocar coriaceum (Caryocaraceae) diaspore removal and dispersal distance on the margin and in the interior of a Cerrado area in Northeastern Brazil. Revista De Biologia Tropical, 2016, 64, 1117-27.	0.4	6
262	Manejo tradicional de plantas em regiões neotropicais. Acta Botanica Brasilica, 1999, 13, 307-315.	0.8	6
263	The tragedy of the common reviewers: the peer review process. Revista Brasileira De Farmacognosia, 2011, 21, 1-3.	1.4	6
264	A theoretical review on the origin of medicinal practices in humans: echoes from evolution. Ethnobiology and Conservation, 0, , .	0.0	6
265	Chronic anthropogenic disturbances and aridity negatively affect specialized reproductive traits and strategies of edible fruit plant assemblages in a Caatinga dry forest. Forest Ecology and Management, 2022, 514, 120214.	3.2	6
266	Influence of biflorin on the labelling of red blood cells, plasma protein, cell protein, and lymphocytes with technetium-99m: in vitro study. Revista Brasileira De Farmacognosia, 2007, 17, .	1.4	5
267	History of Ethnobiology. , 2016, , 9-14.		5
268	What Is Environmental Perception?. , 2016, , 93-97.		5
269	Religiosity/Spirituality Matters on Plant-Based Local Medical System. Journal of Religion and Health, 2018, 57, 1948-1960.	1.7	5
270	Bark and latex harvesting short-term impact on native tree species reproduction. Environmental Monitoring and Assessment, 2018, 190, 744.	2.7	5

#	Article	IF	CITATIONS
271	Optimal Foraging Theory and Medicinal Bark Extraction in Northeastern Brazil. Human Ecology, 2018, 46, 917-922.	1.4	5
272	Can medicinal use protect plant species from wood uses? Evidence from Northeastern Brazil. Journal of Environmental Management, 2021, 279, 111800.	7.8	5
273	What interferes with conducting free lists? A comparative ethnobotanical experiment. Journal of Ethnobiology and Ethnomedicine, 2021, 17, 4.	2.6	5
274	The use of visual stimuli in the recognition of plants from anthropogenic zones: evaluation of the checklist-interview method. Sitientibus, Série Ciências Biológicas, 2011, 11, 231-237.	0.2	5
275	Human mnesic performance in a survival scenario: the application of the adaptive memory concept in ethnobiology. Ethnobiology and Conservation, 0 , , 1 - 6 .	0.0	5
276	Estudo farmacogn \tilde{A}^3 stico de Indigofera microcarpa Desv. (Fabaceae). BJPS: Brazilian Journal of Pharmaceutical Sciences, 2003, 39, 373-379.	0.5	5
277	Systematic Reviews and Meta-Analysis Applied to Ethnobiological Research. Ethnobiology and Conservation, $0,1,\ldots$	0.0	5
278	Short-term temporal analysis and children's knowledge of the composition of important medicinal plants: the structural core hypothesis. Journal of Ethnobiology and Ethnomedicine, 2022, 18, .	2.6	5
279	Análise da pluviosidade e do efeito de borda sobre os teores de flavonóides em Bauhinia cheilantha (Bong.) Steud., Fabaceae. Revista Brasileira De Farmacognosia, 2009, 19, 740-745.	1.4	4
280	Phytochemical and pharmacological notes of plants indicated to treat tumors in Brazil. Revista Brasileira De Farmacognosia, 2011, 21, 744-753.	1.4	4
281	Experiences of Ethnobotanists with Publication: A First Approach. BioScience, 2011, 61, 706-712.	4.9	4
282	The First Report on the Medicinal Use of Fossils in Latin America. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-5.	1.2	4
283	Teor de flavonóides totais em produtos contendo pata-de-vaca (Bauhinia L.) comercializados em farmácias de Recife/PE. Revista Brasileira De Plantas Medicinais, 2012, 14, 586-591.	0.3	4
284	Methods and Techniques Applied to Ethnobotanical Studies of Timber Resources. Springer Protocols, 2014, , 349-365.	0.3	4
285	Medicinal Plants. , 2016, , 143-149.		4
286	Alternative Views of Folk Classification. , 2016, , 123-128.		4
287	Do artisanal fishers perceive declining migratory shorebird populations?. Journal of Ethnobiology and Ethnomedicine, 2016, 12, 16.	2.6	4
288	Aquatic vascular plants as handicraft: a case study in southern Brazil. Acta Botanica Brasilica, 2018, 32, 88-98.	0.8	4

#	Article	IF	CITATIONS
289	A biocultural approach to the use of natural resources in Northeast Brazil: A socioeconomic perspective. Acta Botanica Brasilica, 2019, 33, 315-330.	0.8	4
290	Going Back to Basics: How to Master the Art of Making Scientifically Sound Questions. Springer Protocols, 2019, , 71-86.	0.3	4
291	Use Categories and Local Perception of Decline in Plant Populations: a Case Study of Woody Medicinal Plants in Northeastern Brazil. Economic Botany, 2020, 74, 356-362.	1.7	4
292	Rapid Ethnonutrition Assessment Method Is Useful to Prototype Dietary Assessments with a Focus on Local Biodiverse Food Plants. Ecology of Food and Nutrition, 2021, 60, 334-350.	1.6	4
293	Influence of Religiosity and Spirituality on the Adoption of Behaviors of Epidemiological Relevance in Emerging and Re-Emerging Diseases: The Case of Dengue Fever. Journal of Religion and Health, 2022, 61, 564-585.	1.7	4
294	Caatinga plants with nutritional potential: a review from the work "Contribution to the study of the Flora from Pernambuco, Brazil―(1954) by Dárdano de Andrade Lima. Ethnobiology and Conservation, O,	0.0	4
295	Biodiverse food plants: Which gaps do we need to address to promote sustainable diets?. Ethnobiology and Conservation, 0, , .	0.0	4
296	Socioecologia da Caatinga. Ciência E Cultura, 2018, 70, 40-44.	0.0	4
297	The influence of microhabitat on the population dynamics of four herbaceous species in a semiarid area of northeastern Brazil. Brazilian Journal of Biology, 2016, 76, 45-54.	0.9	3
298	Ethnobiology, Ethics, and Traditional Knowledge Protection. , 2016, , 83-89.		3
299	Urban Ethnobiology. , 2016, , 33-38.		3
300	Is local ecological knowledge altered after changes on the way people obtain natural resources?. Journal of Arid Environments, 2019, 167, 74-78.	2.4	3
301	The Spatiotemporal Scale of Ethnobiology: A Conceptual Contribution in the Application of Meta-Analysis and the Development of the Macro-Ethnobiological Approach. Springer Protocols, 2019, , 127-147.	0.3	3
302	Records of breeding in Wilson's Plover Charadrius wilsonia with new localities for Brazil. Brazilian Journal of Biology, 2020, 80, 81-86.	0.9	3
303	Effect of rainfall and soil fertility on total phenol and tannin contents in Cenostigma microphyllum (Mart. ex G. Don) E. Gagnon & G.P. Lewis (Fabaceae). Acta Physiologiae Plantarum, 2021, 43, 1.	2.1	3
304	Livelihood strategies and use of forest resources in a protected area in the Brazilian semiarid. Environment, Development and Sustainability, 2022, 24, 2941-2961.	5.0	3
305	Socioeconomic and ecological indicators in willingness to accept compensation for the conservation of medicinal plants in a tropical dry forest. Environment, Development and Sustainability, 2022, 24, 4471-4489.	5.0	3
306	Use Patterns of Medicinal Plants by Local Populations., 2015,, 163-174.		3

#	Article	IF	Citations
307	Conhecimento botânico e representações ambientais em uma comunidade rural no DomÃnio Atlântico: bases para conservação local. Sitientibus, Série Ciências Biológicas, 2011, 11, 265.	0.2	3
308	Representações dos proprietários e funcionários de fazendas sobre as mudanças e conservação da vegetação ciliar Ãs margens do rio São Francisco, Nordeste do Brasil. Sitientibus, Série Ciências Biológicas, 2011, 11, 279.	0.2	3
309	Is Ethnobotany an Ecological Science? Steps towards a complex Ethnobotany. Ethnobiology and Conservation, 0, 1 , .	0.0	3
310	Are the evolutionary implications of vertical transmission of knowledge conservative?. Ethnobiology and Conservation, 2016, 5, 1-9.	0.0	3
311	How to improve the quality of scientific publications in ethnobiology. Ethnobiology and Conservation, 0, , .	0.0	3
312	Dynamics of social-Âecological systems: gender influence in local medical systems. Ethnobiology and Conservation, 0, , 1-6.	0.0	3
313	Previous Experiences and Regularity of Occurrence in Evolutionary Time Affect the Recall of Ancestral and Modern Diseases. Evolutionary Psychological Science, 2022, 8, 363-373.	1.3	3
314	Medical Ethnobiology and Ethnopharmacology in Latin America. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-2.	1.2	2
315	Physical and Chemical Characterization of Spondias tuberosa Arruda Fruit from Different Caatinga Landscapes in Altinho-PE. Natural Products Journal, 2012, 2, 156-160.	0.3	2
316	Methods and Techniques for Research on the Supply Chains of Biodiversity Products. Springer Protocols, 2014, , 335-347.	0.3	2
317	South American Biodiversity and Its Potential in Medicinal and Aromatic Plants. Medicinal and Aromatic Plants of the World, 2018, , 3-15.	0.2	2
318	Cymbopogon citratus (DC.) Stapf. Medicinal and Aromatic Plants of the World, 2018, , 183-196.	0.2	2
319	The use of firewood in protected forests: collection practices and analysis of legal restrictions to extractivism. Acta Botanica Brasilica, 2019, 33, 292-302.	0.8	2
320	Market integration does not affect traditional ecological knowledge but contributes additional pressure on plant resources. Acta Botanica Brasilica, 2019, 33, 232-240.	0.8	2
321	Participant Observation and Field Journal: When to Use and How to Analyze. Springer Protocols, 2019, , 25-34.	0.3	2
322	Collection and Analysis of Environmental Risk Perception Data. Springer Protocols, 2019, , 149-159.	0.3	2
323	Chronic anthropogenic disturbances in ecology: a bibliometric approach. Scientometrics, 2020, 123, 1103-1117.	3.0	2
324	In a world in shadows and flames scientists and laypeople need better understanding of how science works. Ethnobiology and Conservation, 0, , .	0.0	2

#	Article	IF	CITATIONS
325	An Evolutionary Perspective on the Use of Hallucinogens. , 2015, , 185-197.		2
326	Theories of Niche Construction and Optimal Foraging: weaknesses and virtues in understanding the early stages of domestication. Ethnobiology and Conservation, $0, , .$	0.0	2
327	Memory for medicinal plants remains in ancient and modern environments suggesting an evolved adaptedness. PLoS ONE, 2021, 16, e0258986.	2.5	2
328	What is evolutionary ethnobiology?. Ethnobiology and Conservation, 0, 2, .	0.0	2
329	Ethnobotany, Science and Society. SpringerBriefs in Plant Science, 2017, , 57-66.	0.3	2
330	Taste and chemical composition as drives for utilitarian redundancy and equivalence: a case study in local medical systems in Northeastern Brazil. Journal of Ethnobiology and Ethnomedicine, 2022, 18, 4.	2.6	2
331	Farmers' Perceptions of the Effects of Extreme Environmental Changes on Their Health: A Study in the Semiarid Region of Northeastern Brazil. Frontiers in Environmental Science, 2022, 9, .	3.3	2
332	Culture matters: A systematic review of antioxidant potential of tree legumes in the semiarid region of Brazil and local processing techniques as a driver of bioaccessibility. PLoS ONE, 2022, 17, e0264950.	2.5	2
333	Can Socioeconomic Variables Influence Bird Hunting ActivityÂin the Brazil's Semi-AridÂRegion?. Human Ecology, 2022, 50, 515-530.	1.4	2
334	Medical Ethnobiology and Ethnopharmacology in Latin America 2013. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-1.	1.2	1
335	Ecological-Evolutionary Approaches to the Human–Environment Relationship: History and Concepts. , 2015, , 7-20.		1
336	Ethnobiology or Ethnoecology?., 2016,, 15-18.		1
337	How and Why Should People Classify Natural Resources?. , 2016, , 117-121.		1
338	Plant Domestication., 2016,, 213-220.		1
339	Plant Knowledge and Use in the Context of Migration. , 2016, , 261-264.		1
340	Mimosa tenuiflora (Willd.) Poir Medicinal and Aromatic Plants of the World, 2018, , 345-353.	0.2	1
341	The influence of the exotic Apis mellifera and the related migratory apiculture on the reproductive success of some Brazilian native plant species. Journal of Arid Environments, 2019, 164, 1-6.	2.4	1
342	Qualitative Data Analysis. Springer Protocols, 2019, , 45-54.	0.3	1

#	Article	IF	Citations
343	Population Ecology of Plant Species Subjected to Extractivism: Collection and Data Analysis Methods. Springer Protocols, 2019, , 293-307.	0.3	1
344	Safety assessment of Bauhinia cheilantha Bong. Steud leaves extract: acute, sub-acute toxicity, antioxidant, and antihemolytic evaluations. Toxicology Research, 2021, 10, 613-626.	2.1	1
345	Evolutionary Psychology and Environmental Sciences. , 2021, , 107-122.		1
346	A Reappraisal of the Predictive Power of Traditional Ecological Knowledge in Ecology and Conservation. SSRN Electronic Journal, 0, , .	0.4	1
347	History and Concepts. SpringerBriefs in Plant Science, 2017, , 1-16.	0.3	1
348	Reflecting on Research in Ethnobotany. SpringerBriefs in Plant Science, 2017, , 47-55.	0.3	1
349	Anger and aggression in the science. Ethnobiology and Conservation, 0, , .	0.0	1
350	Why scientific information does not necessarily impact the decisions by human society. Ethnobiology and Conservation, $0, , \dots$	0.0	1
351	Risk Perception. , 2016, , 111-116.		0
352	Biological and Evolutionary Bases of Human Perception of the Natural Environment., 2016, , 105-110.		0
353	Food Plants. , 2016, , 137-142.		0
353 354	Food Plants., 2016, , 137-142. Plant and Landscape Local Management., 2016, , 191-197.		0
354	Plant and Landscape Local Management. , 2016, , 191-197.	0.1	0
354 355	Plant and Landscape Local Management. , 2016, , 191-197. Extractivism of Plant Resources. , 2016, , 205-211.	0.1	0
354 355 356	Plant and Landscape Local Management. , 2016, , 191-197. Extractivism of Plant Resources. , 2016, , 205-211. Uso sustentável da biodiversidade e conservação de recursos naturais. Guaju, 2017, 3, 2.		0 0 0
354 355 356 357	Plant and Landscape Local Management., 2016, , 191-197. Extractivism of Plant Resources., 2016, , 205-211. Uso sustentável da biodiversidade e conservação de recursos naturais. Guaju, 2017, 3, 2. Equisetum giganteum L Medicinal and Aromatic Plants of the World, 2018, , 219-225.	0.2	0 0 0

#	Article	IF	CITATIONS
361	Multidimensional Analyses for Testing Ecological, Ethnobiological, and Conservation Hypotheses. Springer Protocols, 2019, , 87-110.	0.3	O
362	Preparation of Qualitative Research. Springer Protocols, 2019, , 3-13.	0.3	0
363	Investigation Methods. SpringerBriefs in Plant Science, 2017, , 27-37.	0.3	O
364	The Classic Approaches. SpringerBriefs in Plant Science, 2017, , 39-45.	0.3	0
365	Approaches and Interests of Ethnobotanical Research. SpringerBriefs in Plant Science, 2017, , 17-26.	0.3	O
366	Loss of SeedÂDispersing Animals and Its Impacts on Humanity. Ethnobiology and Conservation, 0, , 1-7.	0.0	0
367	Addressing Social-Ecological Systems Across Temporal and Spatial Scales: A Conceptual Synthesis for Ethnobiology. SSRN Electronic Journal, 0, , .	0.4	O
368	Utilitarian and cognitive aspects in the ethnotaxonomy of plants from the Caatinga in two rural communities in Northeastern Brazil. Revista Brasileira De Gestão Ambiental E Sustentabilidade, 2021, 8, 1459-1488.	0.0	0
369	Biodiverse food plants in the semiarid region of Brazil have unknown potential: A systematic review. , 2020, 15, e0230936.		O
370	Biodiverse food plants in the semiarid region of Brazil have unknown potential: A systematic review. , 2020, 15, e0230936.		0
371	Different content biases affect fidelity of disease transmission along experimental diffusion chains. Current Psychology, 0, , .	2.8	O