

Elizabeth Ann Veasey

List of Publications by Year in descending order

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74
papers

1,158
citations

430442

18
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docs citations

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times ranked

1366
citing authors

#	ARTICLE	IF	CITATIONS
1	Germination potential and methods for overcoming seed dormancy for domesticated and wild annatto populations after two years of storage. <i>Ciencia Rural</i> , 2022, 52, .	0.3	0
2	Selective signatures and high genome-wide diversity in traditional Brazilian manioc (<i>Manihot</i>) Tj ETQq0 0 0 rgBT /Oyerlock 10 Tf 50 702	1.6	9
3	Maize dispersal patterns associated with different types of endosperm and migration of indigenous groups in lowland South America. <i>Annals of Botany</i> , 2022, 129, 737-751.	1.4	6
4	Entrelaçado, a rare maize race conserved in Southwestern Amazonia. <i>Genetic Resources and Crop Evolution</i> , 2021, 68, 51-58.	0.8	4
5	Genetic Structure in Populations of <i>Euterpe precatoria</i> Mart. in the Brazilian Amazon. <i>Frontiers in Ecology and Evolution</i> , 2021, 8, .	1.1	7
6	Genetic structure and diversity identify incipient domestication of <i>Piqui</i> [Caryocar villosum (Aubl.) pers.] along the lower Tapajás River, Brazilian Amazonia. <i>Genetic Resources and Crop Evolution</i> , 2021, 68, 1487-1501.	0.8	5
7	Cultivation and Utilization of Diosgenin-Contained <i>Dioscorea</i> Species. <i>Sustainable Development and Biodiversity</i> , 2021, , 339-356.	1.4	0
8	Nuclear and chloroplast microsatellites reveal high genetic diversity and structure in <i>Platonia insignis</i> Mart., an endangered species native to the Brazilian Amazon. <i>Acta Botanica Brasilica</i> , 2021, 35, 432-444.	0.8	2
9	A population genomics appraisal suggests independent dispersals for bitter and sweet manioc in Brazilian Amazonia. <i>Evolutionary Applications</i> , 2020, 13, 342-361.	1.5	9
10	Incidência e caracterização molecular de badnavírus em bancos de germoplasma de inhame no Brasil. <i>Summa Phytopathologica</i> , 2020, 46, 242-249.	0.3	2
11	Genomic Diversity of Three Brazilian Native Food Crops Based on Double-Digest Restriction Site-Associated DNA Sequencing. <i>Tropical Plant Biology</i> , 2019, 12, 268-281.	1.0	7
12	Patterns of nuclear and chloroplast genetic diversity and structure of manioc along major Brazilian Amazonian rivers. <i>Annals of Botany</i> , 2018, 121, 625-639.	1.4	26
13	Conservation and genetic diversity of populations of <i>Oryza glumaepatula</i> Steud. in ferruginous mountaintop lakes of the Brazilian Amazonia. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2018, 238, 183-190.	0.6	2
14	Paternity analysis, pollen flow, and spatial genetic structure of a natural population of <i>Euterpe precatoria</i> in the Brazilian Amazon. <i>Ecology and Evolution</i> , 2018, 8, 11143-11157.	0.8	8
15	New microsatellite loci for annatto (<i>Bixa orellana</i>), a source of natural dyes from Brazilian Amazonia. <i>Crop Breeding and Applied Biotechnology</i> , 2018, 18, 116-122.	0.1	9
16	Highly structured genetic diversity of <i>Bixa orellana</i> var. <i>urucurana</i> , the wild ancestor of annatto, in Brazilian Amazonia. <i>PLoS ONE</i> , 2018, 13, e0198593.	1.1	14
17	Microsatellite markers for <i>Cattleya walkeriana</i> Gardner, an endangered tropical orchid species. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2017, 15, 93-96.	0.4	1
18	Evidence for mid-Holocene rice domestication in the Americas. <i>Nature Ecology and Evolution</i> , 2017, 1, 1693-1698.	3.4	99

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19	Genetic diversity and structure in a major Brazilian annatto (<i>Bixa orellana</i>) germplasm bank revealed by microsatellites and phytochemical compounds. <i>Genetic Resources and Crop Evolution</i> , 2017, 64, 1775-1788.	0.8	11
20	Genetic diversity between native and improved <i>Cattleya walkeriana</i> Gardner famous clones. <i>Acta Scientiarum - Agronomy</i> , 2017, 39, 315.	0.6	2
21	DNA barcode regions for differentiating <i>Cattleya walkeriana</i> and <i>C. loddigesii</i>. <i>Acta Scientiarum - Biological Sciences</i> , 2017, 39, 45.	0.3	1
22	DIVERSITY AND GENETIC STRUCTURE OF NATURAL POPULATIONS OF ARAÇÁ (<i>Psidium guineense</i> Sw.). <i>Revista Caatinga</i> , 2016, 29, 37-44.	0.3	3
23	Development and characterization of microsatellite loci for the Neotropical orchid <i>Trichocentrum pumilum</i> . <i>Crop Breeding and Applied Biotechnology</i> , 2016, 16, 355-360.	0.1	0
24	Genetic diversity among air yam (<i>Dioscorea bulbifera</i>) varieties based on single sequence repeat markers. <i>Genetics and Molecular Research</i> , 2016, 15, .	0.3	7
25	Microsatellite records for volume 8, issue 1. <i>Conservation Genetics Resources</i> , 2016, 8, 43-81.	0.4	22
26	Spatial genetic structure, genetic diversity and pollen dispersal in a harvested population of <i>Astrocaryum aculeatum</i> in the Brazilian Amazon. <i>BMC Genetics</i> , 2016, 17, 63.	2.7	18
27	Growing Cassava (<i>Manihot esculenta</i>) in Mato Grosso, Brazil: Genetic Diversity Conservation in Small Scale Agriculture. <i>Economic Botany</i> , 2016, 70, 15-28.	0.8	10
28	Distribution, management and diversity of the endangered Amerindian yam (<i>Dioscorea trifida</i> L.). <i>Brazilian Journal of Biology</i> , 2015, 75, 104-113.	0.4	16
29	Genetic variability within and among populations of an invasive, exotic orchid. <i>AoB PLANTS</i> , 2015, 7, plv077.	1.2	28
30	The Domestication of Annatto (<i>Bixa orellana</i>) from <i>Bixa urucurana</i> in Amazonia. <i>Economic Botany</i> , 2015, 69, 127-135.	0.8	33
31	Species delimitation of <i>Cattleya coccinea</i> and <i>C. mantiqueirae</i> (Orchidaceae): insights from phylogenetic and population genetics analyses. <i>Plant Systematics and Evolution</i> , 2015, 301, 1345-1359.	0.3	14
32	Evolution of Plants with Emphasis on Its Reproduction Form. , 2015, , 1-39.		1
33	Isolation and characterization of microsatellite loci for <i>Bixa orellana</i> , an important source of natural dyes. <i>Genetics and Molecular Research</i> , 2014, 13, 9097-9102.	0.3	8
34	Distribution, management and diversity of yam local varieties in Brazil: a study on <i>Dioscorea alata</i> L.. <i>Brazilian Journal of Biology</i> , 2014, 74, 52-61.	0.4	9
35	Genetic diversity and structure of <i>Astrocaryum jauari</i> (Mart.) palm in two Amazon river basins. <i>Crop Breeding and Applied Biotechnology</i> , 2014, 14, 166-173.	0.1	7
36	Genetic structure and diversity in the <i>Dioscorea cayenensis</i> /D. <i>rotundata</i> complex revealed by morphological and isozyme markers. <i>Genetics and Molecular Research</i> , 2014, 13, 425-437.	0.3	9

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37	Water yam (<i>Dioscorea alata</i> L.) diversity pattern in Brazil: an analysis with SSR and morphological markers. <i>Genetic Resources and Crop Evolution</i> , 2014, 61, 611-624.	0.8	20
38	Isolation and characterization of microsatellites for the yam <i>Dioscorea cayenensis</i> (Dioscoreaceae) and cross-amplification in <i>D. rotundata</i> . <i>Genetics and Molecular Research</i> , 2014, 13, 2766-2771.	0.3	9
39	Spatially structured genetic diversity of the Amerindian yam (<i>Dioscorea trifida</i> L.) assessed by SSR and ISSR markers in Southern Brazil. <i>Genetic Resources and Crop Evolution</i> , 2013, 60, 2405-2420.	0.8	23
40	Simple-sequence repeat markers of <i>Cattleya coccinea</i> (Orchidaceae), an endangered species of the Brazilian Atlantic Forest. <i>Genetics and Molecular Research</i> , 2013, 12, 3274-3278.	0.3	8
41	Morphological and molecular diversity among cassava genotypes. <i>Pesquisa Agropecuaria Brasileira</i> , 2013, 48, 510-518.	0.9	23
42	Genetic diversity of teak (<i>Tectona grandis</i> L.F.) from different provenances using microsatellite markers. <i>Revista Arvore</i> , 2013, 37, 747-758.	0.5	18
43	Microsatellite loci for tucumã of Amazonas (<i>Astrocaryum aculeatum</i>) and amplification in other <i>Arecaceae</i> . <i>American Journal of Botany</i> , 2012, 99, e508-e510.	0.8	15
44	Genetic Characterization of Cassava (<i>Manihot esculenta</i> Crantz) and Yam (<i>Dioscorea trifida</i>)		5
45	Diversity and genetic structure in natural populations of <i>Hancornia speciosa</i> var. <i>speciosa</i> Gomes in northeastern Brazil. <i>Revista Brasileira De Fruticultura</i> , 2012, 34, 1143-1153.	0.2	17
46	DNA fingerprinting of water yam (<i>Dioscorea alata</i>) cultivars in Brazil based on microsatellite markers. <i>Horticultura Brasileira</i> , 2012, 30, 653-659.	0.1	16
47	Pollen and seed flow patterns of <i>Carapa guianensis</i> Aublet. (Meliaceae) in two types of Amazonian forest. <i>Genetics and Molecular Biology</i> , 2012, 35, 818-826.	0.6	14
48	Comparison of microsatellites and isozymes in genetic diversity studies of <i>Oryza glumaepatula</i> (Poaceae) populations. <i>Revista De Biologia Tropical</i> , 2012, 60, 1463-78.	0.1	9
49	Processos evolutivos e a origem das plantas cultivadas. <i>Ciencia Rural</i> , 2011, 41, 1218-1228.	0.3	6
50	Morphological variation and isozyme diversity in <i>Dioscorea alata</i> L. landraces from Vale do Ribeira, Brazil. <i>Scientia Agricola</i> , 2011, 68, 494-502.	0.6	15
51	Agro-morphological characterization of upland rice accessions. <i>Scientia Agricola</i> , 2011, 68, 652-660.	0.6	27
52	Molecular characterization of potato cultivars using SSR markers. <i>Horticultura Brasileira</i> , 2011, 29, 542-547.	0.1	17
53	A comparative genetic diversity assessment of industrial and household Brazilian cassava varieties using SSR markers. <i>Bragantia</i> , 2011, 70, 745-752.	1.3	3
54	New microsatellite loci for water yam (<i>Dioscorea alata</i> , Dioscoreaceae) and cross-amplification for other <i>Dioscorea</i> species. <i>American Journal of Botany</i> , 2011, 98, e144-6.	0.8	16

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55	Genetic diversity of American wild rice species. <i>Scientia Agricola</i> , 2011, 68, 440-446.	0.6	12
56	Microsatellite Polymorphisms in Cassava Landraces from the Cerrado Biome, Mato Grosso do Sul, Brazil. <i>Biochemical Genetics</i> , 2010, 48, 879-895.	0.8	22
57	CTAB methods for DNA extraction of sweetpotato for microsatellite analysis. <i>Scientia Agricola</i> , 2009, 66, 529-534.	0.6	47
58	Genetic characterization of cassava (<i>Manihot esculenta</i>) landraces in Brazil assessed with simple sequence repeats. <i>Genetics and Molecular Biology</i> , 2009, 32, 104-110.	0.6	48
59	Assessing the genetic structure of <i>Oryza glumaepatula</i> populations with isozyme markers. <i>Brazilian Archives of Biology and Technology</i> , 2008, 51, 873-882.	0.5	7
60	Genetic diversity in Brazilian sweet potato (<i>Ipomoea batatas</i> (L.) Lam., Solanales, Convolvulaceae) landraces assessed with microsatellite markers. <i>Genetics and Molecular Biology</i> , 2008, 31, 725-733.	0.6	57
61	Morphoagronomic genetic diversity in american wild rice species. <i>Brazilian Archives of Biology and Technology</i> , 2008, 51, 94-104.	0.5	17
62	Phenology and morphological diversity of sweet potato (<i>Ipomoea batatas</i>) landraces of the Vale do Ribeira. <i>Scientia Agricola</i> , 2007, 64, 416-427.	0.6	33
63	Diversidade genética de populações de andiroba no Baixo Acre. <i>Pesquisa Agropecuaria Brasileira</i> , 2007, 42, 1291-1298.	0.9	17
64	Genetic structure of Brazilian wild rice (<i>Oryza glumaepatula</i> Steud., Poaceae) populations analyzed using microsatellite markers. <i>Genetics and Molecular Biology</i> , 2007, 30, 400-410.	0.6	24
65	Elevada diversidade genética interpopulacional em <i>Oryza glumaepatula</i> Steud. (Poaceae) avaliada com microssatélites. <i>Biota Neotropica</i> , 2007, 7, 165-171.	1.0	3
66	Genetic Variation in Three Endangered Species of <i>Encholirium</i> (Bromeliaceae) from Cadeia do Espinhaço, Brazil, Selected using RAPD Markers. <i>Biodiversity and Conservation</i> , 2006, 15, 4357-4373.	1.2	38
67	Mating System of Brazilian <i>Oryza glumaepatula</i> Populations Studied with Microsatellite Markers. <i>Annals of Botany</i> , 2006, 99, 245-253.	1.4	20
68	Caracterização agromorfológica interpopulacional em <i>Oryza glumaepatula</i> . <i>Bragantia</i> , 2006, 65, 1-10.	1.3	11
69	Variation in the Loss of Seed Dormancy during After-ripening of Wild and Cultivated Rice Species. <i>Annals of Botany</i> , 2004, 94, 875-882.	1.4	44
70	Isoenzymatic variability of cassava accessions from different regions in Brazil. <i>Scientia Agricola</i> , 2002, 59, 521-527.	0.6	11
71	Germplasm characterization of <i>Sesbania</i> accessions based on isozyme analyses. <i>Genetic Resources and Crop Evolution</i> , 2002, 49, 449-462.	0.8	5
72	Germplasm characterization of <i>Sesbania</i> accessions based on multivariate analyses. <i>Genetic Resources and Crop Evolution</i> , 2001, 48, 79-91.	0.8	51

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73	Variabilidade da dormância de sementes entre e dentro de espécies de Sesbania. Scientia Agricola, 2000, 57, 299-304.	0.6	6
74	Morphological and agronomical characterization and estimates of genetic parameters of sesbania Scop. (Leguminosae) accessions. Genetics and Molecular Biology, 1999, 22, 81-93.	0.6	14