

Elizanilda R Do RÃago

List of Publications by Year in descending order

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115
papers

745
citations

623734

14
h-index

677142

22
g-index

115
all docs

115
docs citations

115
times ranked

633
citing authors

#	ARTICLE	IF	CITATIONS
1	A diallel study of yield components and fruit quality in chilli pepper (<i>Capsicum baccatum</i>). <i>Euphytica</i> , 2009, 168, 275-287.	1.2	80
2	Phenotypic diversity, correlation and importance of variables for fruit quality and yield traits in Brazilian peppers (<i>Capsicum baccatum</i>). <i>Genetic Resources and Crop Evolution</i> , 2011, 58, 909-918.	1.6	50
3	In vitro induction of autotetraploids from diploid yellow passion fruit mediated by colchicine and oryzalin. <i>Plant Cell, Tissue and Organ Culture</i> , 2011, 107, 451-459.	2.3	38
4	Pollen tube behavior in yellow passion fruit following compatible and incompatible crosses. <i>Theoretical and Applied Genetics</i> , 2000, 101, 685-689.	3.6	29
5	Avaliação do coeficiente de variação experimental para caracteres de frutos de pimenteiras. <i>Revista Ceres</i> , 2011, 58, 168-171.	0.4	28
6	Self-incompatibility in passion fruit: evidence of two locus genetic control. <i>Theoretical and Applied Genetics</i> , 1999, 98, 564-568.	3.6	25
7	Combining ability for yield and fruit quality in the pepper <i>Capsicum annuum</i> . <i>Genetics and Molecular Research</i> , 2014, 13, 3237-3249.	0.2	25
8	Correlation network analysis between phenotypic and genotypic traits of chili pepper. <i>Pesquisa Agropecuaria Brasileira</i> , 2016, 51, 372-377.	0.9	21
9	ANALYSIS OF SEGREGATING GENERATION FOR COMPONENTS OF SEEDLING AND PLANT HEIGHT OF PEPPER (<i>CAPSICUM ANNUUM L.</i>) FOR MEDICINAL AND ORNAMENTAL PURPOSES. <i>Acta Horticulturae</i> , 2012, , 269-275.	0.2	19
10	Variabilidade em população base de pimenteiras ornamentais (<i>Capsicum annuum L.</i>). <i>Revista Ceres</i> , 2014, 61, 84-89.	0.4	19
11	Morphological and chemical characterization of fruits of <i>Capsicum</i> spp. accessions. <i>Horticultura Brasileira</i> , 2011, 29, 364-371.	0.5	18
12	Tamanho de amostra para caracterização morfológica de frutos de pimenteira. <i>Horticultura Brasileira</i> , 2011, 29, 125-129.	0.5	15
13	Embryogenesis in the anthers of different ornamental pepper (<i>Capsicum annuum L.</i>) genotypes. <i>Genetics and Molecular Research</i> , 2015, 14, 13349-13363.	0.2	15
14	Análise biométrica de frutos de umbuzeiro do semiárido brasileiro. <i>Bioscience Journal</i> , 2015, 31, 682-690.	0.4	15
15	Epistasis and inheritance of plant habit and fruit quality traits in ornamental pepper (<i>Capsicum</i>) <i>Tj ETQq1 1 0.784314,rgBT /Overlock 10</i>	0.2	13
16	EFFECTS OF ETHYLENE ON THE POST-PRODUCTION OF POTTED ORNAMENTAL PEPPERS (<i>CAPSICUM ANNUUM</i>) <i>Tj ETQq0 0 0,rgBT /Ove</i>	0.2	12
17	Comparação de métodos para a produção de frutos autofecundados em pimenteiras ornamentais. <i>Horticultura Brasileira</i> , 2012, 30, 669-672.	0.5	11
18	Suppression of ethylene levels promotes morphogenesis in pepper (<i>Capsicum annuum L.</i>). <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2013, 49, 759-764.	2.1	10

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19	Growth and quality of potted ornamental peppers treated with paclobutrazol. Pesquisa Agropecuaria Brasileira, 2018, 53, 316-322.	0.9	10
20	INHERITANCE FOR EARLINESS IN ORNAMENTAL PEPPERS (CAPSICUM ANNUUM). Acta Horticulturae, 2012, , 405-410.	0.2	9
21	HERITABILITY AND VARIABILITY OF MORPHOLOGICAL TRAITS IN A SEGREGATING GENERATION OF ORNAMENTAL PEPPER. Acta Horticulturae, 2012, , 299-304.	0.2	9
22	Inheritance of fruit color and pigment changes in a yellow tomato (Lycopersicon esculentum Mill.) mutant. Genetics and Molecular Biology, 1999, 22, 101-104.	1.3	9
23	Path analysis in multicollinearity for fruit traits of pepper. Idesia, 2013, 31, 55-60.	0.3	8
24	Characterization and genetic diversity of pepper (Capsicum spp) parents and interspecific hybrids. Genetics and Molecular Research, 2016, 15, .	0.2	8
25	Genetic diversity in ornamental pepper plants. Comunicata Scientiae, 2019, 10, 364-375.	0.4	8
26	Estabelecimento in vitro e micropropagaÃo de maracujÃ silvestre (Passiflora foetida L.). Revista Brasileira De Plantas Medicinai, 2012, 14, 138-142.	0.3	7
27	ORNAMENTAL PEPPER BREEDING: COULD A CHILI BE A FLOWER ORNAMENTAL PLANT?. Acta Horticulturae, 2013, , 451-456.	0.2	7
28	FLOWER COLOR VARIABILITY IN DOUBLE AND THREE-WAY HYBRIDS OF ORNAMENTAL PEPPERS. Acta Horticulturae, 2013, , 457-464.	0.2	7
29	Production and Breeding of Chillii Peppers (Capsicum spp.). , 2016, , .		7
30	Genetics and Breeding of Chili Pepper Capsicum spp.. , 2016, , 57-80.		7
31	Stigma receptivity and anther dehiscence in ornamental pepper. Horticultura Brasileira, 2017, 35, 609-612.	0.5	7
32	Heritability of morpho-agronomic traits in ornamental pepper. Crop Breeding and Applied Biotechnology, 2019, 19, 253-261.	0.4	7
33	Hydrocooling on postharvest conservation of butter lettuce. Horticultura Brasileira, 2015, 33, 383-387.	0.5	7
34	Research Article Genetic diversity among accessions of Capsicum annum L. through morphoagronomic characters. Genetics and Molecular Research, 2018, 17, .	0.2	7
35	CaracterizaÃo fÃsico-quÃmica de frutos de biri-biri (Averrhoa bilimbi L.). Biotemas, 2011, 22, 225.	0.1	6
36	COMBINING ABILITY FOR MORPHO-AGRONOMIC TRAITS IN ORNAMENTAL PEPPER. Acta Horticulturae, 2015, , 187-194.	0.2	6

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37	METHODOLOGICAL BASIS AND ADVANCES FOR ORNAMENTAL PEPPER BREEDING PROGRAM IN BRAZIL. Acta Horticulturae, 2015, , 309-314.	0.2	6
38	GENETIC DIVERSITY IN A STRUCTURED FAMILY OF SIX GENERATIONS OF ORNAMENTAL CHILI PEPPERS (CAPSICUM ANNUUM). Acta Horticulturae, 2015, , 395-401.	0.2	6
39	ETHYLENE RESISTANCE IN A F2 POPULATION OF ORNAMENTAL CHILI PEPPER (CAPSICUM ANNUUM). Acta Horticulturae, 2013, , 433-438.	0.2	5
40	GENETIC DIVERSITY AND IMPORTANCE OF MORPHO-AGRONOMIC TRAITS IN A SEGREGATING F2 POPULATION OF ORNAMENTAL PEPPER. Acta Horticulturae, 2015, , 195-200.	0.2	5
41	Ornamental Pepper. Handbook of Plant Breeding, 2018, , 529-565.	0.1	5
42	Research Article Inheritance of seedling and plant traits in ornamental pepper (Capsicum annuum). Genetics and Molecular Research, 2019, 18, .	0.2	5
43	Compatibilidade em cruzamentos intra e interespecÃficos em pimenteiras ornamentais. Revista Brasileira De Horticultura Ornamental, 2012, 18, 57.	0.1	5
44	How to shorten a plant breeding program? A case study with ornamental peppers. Crop Breeding and Applied Biotechnology, 2019, 19, 193-199.	0.4	5
45	Evaluation of production and quality traits in interspecific hybrids of ornamental pepper. Horticultura Brasileira, 2019, 37, 315-323.	0.5	5
46	Variation of gynogenic ability in passion fruit (<i>Passiflora edulis</i> Sims.) accessions. Plant Breeding, 2011, 130, 86-91.	1.9	4
47	ANALYSIS OF DIVERGENCE AND CORRELATION OF QUANTITATIVE TRAITS IN ORNAMENTAL PEPPER (CAPSICUM) Tj ETQq1 1 0.784314 r	0.2	4
48	An alternative procedure for performing a power analysis of Mantel's test. Journal of Applied Statistics, 2015, 42, 1984-1992.	1.3	4
49	Multivariate analysis of the genetic divergence among populations of ornamental pepper (Capsicum) Tj ETQq1 1 0.784314 rgBT /Ove	0.5	4
50	Research Article Genetic diversity in a Poincianella pyramidalis (Tul.) L.P. Queiroz population assessed by RAPD molecular markers.. Genetics and Molecular Research, 2017, 16, .	0.2	4
51	Vigor e germinaÃÃo de sementes hÃbridas de pimenteiras ornamentais. Revista Brasileira De Horticultura Ornamental, 2011, 17, 51.	0.1	4
52	Genetic diversity in F3 population of ornamental peppers (Capsicum annuum L.). Revista Ceres, 2019, 66, 442-450.	0.4	4
53	Correlation between morphoagronomic traits and resistance to ethylene action in ornamental peppers.. Horticultura Brasileira, 2015, 33, 151-154.	0.5	4
54	ANALYSIS OF DIALLEL CROSS FOR SOME VEGETATIVE TRAITS IN CHILI PEPPER. Acta Horticulturae, 2012, , 297-303.	0.2	4

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55	Screening Cabbage Cultivars for Resistance to Black Rot under Field Conditions. HortTechnology, 2020, 30, 448-455.	0.9	4
56	PERDA DE VITAMINA C DURANTE O ARMAZENAMENTO DE POLPA DE ACEROLA CONGELADA. Boletim Centro De Pesquisa De Processamento De Alimentos, 2009, 27, .	0.2	3
57	EPIGENETIC EFFECTS IN INDUCED IN VITRO TETRAPLOIDS PASSION FRUIT (PASSIFLORA EDULIS SIMS.). Acta Horticulturae, 2009, , 167-176.	0.2	3
58	In vitro germination and disinfestation of sweet cactus (Nopalea cochenillifera (L.) Salm Dyck). Acta Scientiarum - Agronomy, 2011, 33, .	0.6	3
59	ETHYL METHANESULFONATE IN THE GENERATION OF GENETIC VARIABILITY IN CAPSICUM. Acta Horticulturae, 2015, , 357-363.	0.2	3
60	HERITABILITY OF TRAITS RELATED TO GERMINATION AND MORPHOGENESIS IN VITRO IN ORNAMENTAL PEPPERS. Acta Horticulturae, 2015, , 403-408.	0.2	3
61	INTRASPECIFIC CROSS-COMPATIBILITY IN ORNAMENTAL PEPPER. Acta Horticulturae, 2015, , 339-344.	0.2	3
62	GENETIC CONTROL OF SEED GERMINATION AND PHYSIOLOGICAL QUALITY IN ORNAMENTAL PEPPER. Acta Horticulturae, 2015, , 409-413.	0.2	3
63	Tissue Culture of Capsicum spp.. , 2016, , 97-127.		3
64	Genetic effects of in vitro germination and plantlet development in chilli pepper. Genetics and Molecular Research, 2017, 16, .	0.2	3
65	GENETIC DIVERSITY AMONG AND WITHIN BRAVE BEAN (Capparis flexuosa L.) POPULATIONS ASSESSED USING RAPD MARKERS. Revista Caatinga, 2019, 32, 81-91.	0.7	3
66	CaracterizaÃo quÃmica e fÃsica de frutos de diferentes acessos de tomateiro em casa de vegetaÃo. Agro@mbiente on-line, 2011, 5, 113.	0.2	3
67	Nitrogen fertilization in Brachiaria decumbens Stapf grass under degraded soil condition. Research, Society and Development, 2020, 9, e3399108578.	0.1	3
68	ReaÃo em campo Ã murcha bacteriana de cultivares de tomate em Roraima. Horticultura Brasileira, 2010, 28, 227-231.	0.5	2
69	QUANTITATIVE AND MULTICATEGORIC DESCRIPTORS FOR PHENOTYPIC VARIABILITY IN A SEGREGATING GENERATION OF ORNAMENTAL PEPPERS. Acta Horticulturae, 2012, , 289-296.	0.2	2
70	INDUCED ANTHNER CALLOGENESIS OF CAPSICUM ANNUUM L.. Acta Horticulturae, 2012, , 411-416.	0.2	2
71	HYPOCOTYLEDONARY GRAFTING IN PASSION FRUIT (PASSIFLORA EDULIS SIMS.). Acta Horticulturae, 2012, , 139-144.	0.2	2
72	OVERCOMING SELF-INCOMPATIBILITY IN PASSION FRUIT BY DOUBLE POLLINATION IN ANTHESIS STAGES. Acta Horticulturae, 2013, , 533-536.	0.2	2

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73	Chemical-nutritional composition of maniÃsoba (Manihot sp.) and its relationship with soil chemical characteristics. Revista Brasileira De Zootecnia, 2014, 43, 161-168.	0.8	2
74	HERITABILITY AND GENETIC PARAMETERS FOR SIZE-RELATED TRAITS IN ORNAMENTAL PEPPER (CAPSICUM) Tj ETQq0,0 0 rgBJ /Overlock	0.2	2
75	INHIBITION OF ETHYLENE ACTION BY 1-MCP IN POST-PRODUCTION ORNAMENTAL PEPPERS. Acta Horticulturae, 2015, , 255-259.	0.2	2
76	Inheritance of flower traits in ornamental pepper. AgropecuÃria TÃcnica, 2018, 39, 50.	0.2	2
77	PHENOLOGY OF Calotropis procera (Ait.) W.T. Aiton ACCESSIONS BASED ON MORPHOPHYSIOLOGICAL CHARACTERISTICS. Revista Caatinga, 2019, 32, 543-551.	0.7	2
78	Can Non-fumigant Nematicides Be an Alternative to Fumigation on Carrot Fields?. Communications in Soil Science and Plant Analysis, 2020, 51, 1826-1833.	1.4	2
79	SELECTION AMONG SEGREGATING PEPPER PROGENIES WITH ORNAMENTAL POTENTIAL USING MULTIVARIATE ANALYSES. Revista Caatinga, 2021, 34, 527-536.	0.7	2
80	Morpho-agronomic parameters, chemical composition and genetic divergence among Manihot sp. access. Research, Society and Development, 2020, 9, e748974864.	0.1	2
81	Genetic divergence of physiological-quality traits of seeds in a population of peppers. Genetics and Molecular Research, 2015, 14, 12479-12488.	0.2	2
82	Diversidade entre linhagens e importÃncia de caracteres relacionados Ã longevidade em vaso de linhagens de pimenteiros ornamentais. Revista Brasileira De Horticultura Ornamental, 2010, 16, .	0.1	2
83	MICROPROPAGATION OF AN AMAZONIAN TERRESTRIAL ORCHID (BRASSIA BIDDENS) FROM RORAIMA STATE, BRAZIL. Acta Horticulturae, 2009, , 459-464.	0.2	1
84	Desenvolvimento de protocolo para microenxertia do tomateiro Lycopersicon esculentum Mill. Acta Scientiarum - Agronomy, 2010, 32, .	0.6	1
85	GENETIC DIVERSITY IN PEPPER (CAPSICUM SPP.) BY RAPD MARKER. Acta Horticulturae, 2011, , 341-347.	0.2	1
86	COMPARISON AMONG HYBRIDS AND PRE-SELECTED CULTIVARS FOR RESISTANCE TO ETHYLENE IN ORNAMENTAL PEPPERS. Acta Horticulturae, 2015, , 327-331.	0.2	1
87	Behavior of the pollen tube of Poincianella pyramidalis (Tul.) L. P. Queiroz after compatible and incompatible crosses. African Journal of Agricultural Research Vol Pp, 2016, 11, 2193-2199.	0.5	1
88	Artificially cooling of onion bulbs stored in brickwork-patterned vertical silos. Horticultura Brasileira, 2019, 37, 234-238.	0.5	1
89	STORAGE OF ONIONS IN FARM SCALE VENTILATED SILOS. Acta Horticulturae, 2015, , 123-128.	0.2	1
90	Genetic Variability among Accessions of Calotropis procera Based on Agronomic Characters. Journal of Experimental Agriculture International, 2018, 25, 1-12.	0.5	1

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91	General and Specific Combining Abilities for Flower Characters of <i>Capsicum annum</i> L.. Journal of Experimental Agriculture International, 0, , 1-8.	0.5	1
92	Selection in Base Population of Ornamental Peppers (<i>Capsicum annum</i> L.). Journal of Experimental Agriculture International, 0, , 1-7.	0.5	1
93	Influência de substratos sobre propagação de camarão por meio de estacas. Agropecuária Técnica, 2019, 40, 25-30.	0.2	1
94	Selection in segregating populations of ornamental pepper plants (<i>Capsicum annum</i> L.) using multidimensional scaling. Revista Ceres, 2020, 67, 474-481.	0.4	1
95	Genetic diversity and relationships among <i>Nopalea</i> sp. and <i>Opuntia</i> spp. accessions revealed by RAPD, ISSR and ITS molecular markers. Molecular Biology Reports, 2022, 49, 6207-6213.	2.3	1
96	IN VITRO MICROGRAFTING PROTOCOL IN LYCOPERSICON ESCULENTUM. Acta Horticulturae, 2009, , 365-370.	0.2	0
97	GENETIC VARIABILITY IN CATTLEYA VIOLACEA (ORCHIDACEAE) IN THE AMAZONIAN REGION. Acta Horticulturae, 2009, , 413-420.	0.2	0
98	ANTHOCYANIN CONTENT AND TOTAL PHENOLICS OF FLOWERS AND LEAVES IN ORNAMENTAL PEPPERS. Acta Horticulturae, 2012, , 283-288.	0.2	0
99	IN VITRO MORPHOGENIC POTENTIAL OF TWO GENOTYPES OF COWPEA (<i>VIGNA UNGUILATA</i> L. WALP.). Acta Horticulturae, 2012, , 411-418.	0.2	0
100	GENETIC VARIABILITY OF BULBS AND FLOWERS TRAITS IN <i>HIPPEASTRUM PUNICEUM</i> . Acta Horticulturae, 2013, , 147-152.	0.2	0
101	INFLUENCE OF ANTIBIOTICS, SEALING SYSTEM AND GENOTYPE ON SHOOT REGENERATION VIA ORGANOGENESIS IN PASSION FLOWERS. Acta Horticulturae, 2013, , 445-452.	0.2	0
102	REACTION OF PEPPER ACCESSIONS TO COCHINEAL (<i>ORTHEZIA</i> SPP.) ATTACK. Acta Horticulturae, 2015, , 467-472.	0.2	0
103	ANTHOCYANIN CONTENT AND TOTAL PHENOLIC CONTENT OF FLOWERS AND LEAVES IN F2 GENERATION ORNAMENTAL PEPPERS. Acta Horticulturae, 2015, , 625-629.	0.2	0
104	DIALLELIC ANALYSIS DURING IN VITRO SEED GERMINATION IN ORNAMENTAL CHILI PEPPER. Acta Horticulturae, 2015, , 765-769.	0.2	0
105	Effects of genotype and environment on in vitro seed germination and plantlet development of <i>Capsicum</i> spp.. Acta Horticulturae, 2018, , 243-248.	0.2	0
106	Germination and growth of ornamental pepper plants due to salinity. Agropecuária Técnica, 2018, 39, 61.	0.2	0
107	Genetic divergence among accessions of <i>Manihot</i> spp.. Acta Scientiarum - Agronomy, 2020, 42, e44076.	0.6	0
108	Additive and non-additive genetic effects for fruit traits of ornamental pepper. Horticultura Brasileira, 2021, 39, 39-45.	0.5	0

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109	Development of Datura metel in different pot sizes. Research, Society and Development, 2021, 10, e6410513276.	0.1	0
110	Diagnóstico do manejo sanitário realizados por pequenos produtores de suínos do Estado do Pernambuco. , 0, , .		0
111	Potential of pepper plant accessions for ornamental purposes using diallel analysis. Anais Da Academia Brasileira De Ciencias, 2019, 91, e20180379.	0.8	0
112	Elaboração e análise sensorial de doce de mamão verde com coco e pimenta. Agropecuária Técnica, 2019, 40, 82-87.	0.2	0
113	Caracterização da variabilidade fenotípica de planta em geração F5 de pimenteira ornamental (Capsicum annum L.). Agropecuária Técnica, 2020, 41, 47-53.	0.2	0
114	Seedling development of Melochia pyramidata in different substrates and pot sizes. Colloquium Agrariae, 2022, 17, 74-79.	0.2	0
115	Selection of ornamental peppers elite lines for ethylene-insensitive. Revista Ceres, 2022, 69, 294-298.	0.4	0