

Silvia Nietzsche

List of Publications by Year in descending order

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63
papers

692
citations

623734

14
h-index

642732

23
g-index

63
all docs

63
docs citations

63
times ranked

598
citing authors

#	ARTICLE	IF	CITATIONS
1	Viability of pollen grains and stigma receptivity in Desert Rose. <i>Ornamental Horticulture</i> , 2022, 28, 92-98.	1.0	3
2	Quality Index of Passion Fruit Seedlings by Using Physically Parameters. <i>Journal of Agricultural Science</i> , 2022, 14, 136.	0.2	0
3	Biology and structure of flowers in <i>Adenium obesum</i> (Forssk.) Roem. & Schult. (Apocynaceae) accessions with notes on the significance of these features for floriculture. <i>Revista Brasileira De Botanica</i> , 2022, 45, 689-702.	1.3	2
4	Selection in half-sib progenies of <i>Annona squamosa</i> L.: An important step in the development of new cultivars. <i>Scientia Horticulturae</i> , 2022, 302, 111173.	3.6	1
5	Growth and production of "Prata Anã" Gorutuba™ banana under different planting densities. <i>Scientia Agricola</i> , 2021, 78, .	1.2	0
6	Inheritance of seedlessness and the molecular characterization of the INO gene in Annonaceae. <i>Brazilian Journal of Biology</i> , 2021, 83, e246455.	0.9	2
7	Endophytic interaction of <i>Bacillus</i> sp. in micropropagated banana plantlets. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20181295.	0.8	3
8	Atemoya fruit development and cytological aspects of GA3-induced growth and parthenocarpy. <i>Protoplasma</i> , 2019, 256, 1345-1360.	2.1	13
9	Gibberellic acid combined with hand pollination increases "Red" and "Lessard Thai" sugar apple fruit quality and produced parthenocarpic "Gefner" atemoya fruits. <i>Ciencia Rural</i> , 2019, 49, .	0.5	2
10	Phenology and thermal requirements of the atemoya tree (<i>Annona cherimola</i> Mill. X <i>Annona</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382	0.4	0
11	Climatic seasonality influences the development of pollen grains and fruiting in <i>Annona squamosa</i> . <i>Environmental and Experimental Botany</i> , 2018, 150, 240-248.	4.2	8
12	Characterization and activity of endophytic bacteria from "Prata Anã" banana crop (<i>Musa</i> sp., AAB). <i>Revista Ceres</i> , 2018, 65, 381-387.	0.4	7
13	Genetic diversity between and within full-sib families of <i>Jatropha</i> using ISSR markers. <i>Industrial Crops and Products</i> , 2018, 124, 899-905.	5.2	8
14	Characterization of "Gefner" atemoya seedless fruits with GA3 application. <i>Revista Brasileira de Ciencias Agrarias</i> , 2018, 13, 1-9.	0.2	0
15	Phenological characterization and temperature requirements of <i>Annona squamosa</i> L. in the Brazilian semiarid region. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017, 89, 2293-2304.	0.8	15
16	Phosphate solubilization by endophytic bacteria isolated from banana trees. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017, 89, 2945-2954.	0.8	64
17	ENDOPHYTIC BACTERIA USED AS BIOINOCULANTS IN MICROPROPAGATED BANANA SEEDLINGS. <i>Revista Brasileira De Fruticultura</i> , 2017, 39, .	0.5	3
18	In vitro Cultivation of Forage Palm CV. Giant with Different Concentrations of 1-Naphthaleneacetic Acid under Artificial and Natural Light. <i>Journal of Advances in Biology & Biotechnology</i> , 2017, 13, 1-7.	0.2	0

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19	Gibberellic acid induces parthenocarp and increases fruit size in the 'Gefner' custard apple (<i>Annona</i>) Tj ETQq1 0.784314 rgB /	0.3	12
20	Branching, flowering and fruiting of <i>Jatropha curcas</i> treated with ethephon or benzyladenine and gibberellins. <i>Anais Da Academia Brasileira De Ciencias</i> , 2016, 88, 989-998.	0.8	3
21	Floral induction management in 'Palmer' mango using uniconazole. <i>Ciencia Rural</i> , 2016, 46, 1350-1356.	0.5	8
22	Determination of cardinal temperatures for sugar apple (<i>Annona squamosa</i> L.). <i>Ciencia E Agrotecnologia</i> , 2016, 40, 145-154.	1.5	7
23	Triple combinations with PGPB stimulate plant growth in micropropagated banana plantlets. <i>Applied Soil Ecology</i> , 2016, 103, 31-35.	4.3	9
24	Variability in reproductive traits in <i>Jatropha curcas</i> L. accessions during early developmental stages under warm subtropical conditions. <i>GCB Bioenergy</i> , 2015, 7, 122-134.	5.6	14
25	Aplicação em pré-colheita de cloreto de cálcio no controle do despencamento natural dos frutos de bananeira 'FHIA-18'. <i>Ciencia Rural</i> , 2015, 45, 1925-1931.	0.5	4
26	Reguladores de crescimento na frutificação efetiva e qualidade de frutos partenocárpicos de atemoia 'Gefner'. <i>Pesquisa Agropecuaria Brasileira</i> , 2014, 49, 281-289.	0.9	10
27	Stenospermy and seed development in the 'Brazilian seedless' variety of sugar apple (<i>Annona</i>) Tj ETQq1 1 0.784314 rgBT /Over	0.8	8
28	Analysis of the abilities of endophytic bacteria associated with banana tree roots to promote plant growth. <i>Journal of Microbiology</i> , 2014, 52, 27-34.	2.8	63
29	Effects of storage length and flowering stage of pollen influence its viability, fruit set and fruit quality in 'Red' and 'Lessard Thai' sugar apple (<i>Annona squamosa</i>) and 'Gefner' atemoya (<i>A. cherimola</i>) Tj ETQq	1.8	18
30	Assessment of reproductive characteristics of <i>Jatropha curcas</i> L. in south Florida. <i>GCB Bioenergy</i> , 2014, 6, 351-359.	5.6	12
31	Doses de Ácido giberélico na frutificação efetiva e qualidade de frutos de atemoieira 'Gefner'. <i>Revista Brasileira De Fruticultura</i> , 2014, 36, 184-191.	0.5	8
32	Aclimatização de mudas micropropagadas de bananeira em diferentes substratos e recipientes. <i>Revista Brasileira de Ciencias Agrarias</i> , 2014, 9, 72-78.	0.2	1
33	Genetic diversity in sugar apple (<i>Annona squamosa</i> L.) by using RAPD markers. <i>Revista Ceres</i> , 2013, 60, 428-431.	0.4	8
34	Endophytic bacterial diversity in banana 'Prata Anã' (<i>Musa</i> spp.) roots. <i>Genetics and Molecular Biology</i> , 2013, 36, 252-264.	1.3	48
35	Crescimento, produção e qualidade de frutos de atemoieira 'Gefner' submetida a diferentes intensidades de poda. <i>Ciencia Rural</i> , 2013, 43, 1932-1937.	0.5	0
36	Potential use of endophytic bacteria to promote the plant growth of micropropagated banana cultivar Prata An. <i>African Journal of Biotechnology</i> , 2013, 12, 4915-4919.	0.6	8

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37	Diversidade genética de isolados de <i>Mycosphaerella musicola</i> obtidos de bananais do norte de Minas Gerais, Brasil por meio de marcadores RAPD. <i>Ciencia Rural</i> , 2013, 43, 45-48.	0.5	2
38	Diversidade genética de clones de bananeira 'Prata-Anã' (AAB) por meio de marcadores SSR. <i>Revista Brasileira De Fruticultura</i> , 2013, 35, 809-817.	0.5	4
39	Genetic variability in clones of 'Prata Anã' bananas based on phenotypic and molecular markers. <i>Bragantia</i> , 2012, 71, 182-189.	1.3	10
40	Uso de fitorreguladores no desenvolvimento de frutos na atemoieira (<i>Annona cherimola</i> x A.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622	0.4	8
41	Pollen grain germination and fruit set in 'Brazilian seedless' sugar apple (<i>Annona squamosa</i> L.). <i>Crop Breeding and Applied Biotechnology</i> , 2012, 12, 277-280.	0.4	12
42	Variabilidade genética de isolados de <i>Fusarium oxysporum</i> f. sp. <i>ubense</i> obtidos de bananais do norte de Minas Gerais. <i>Revista Brasileira De Fruticultura</i> , 2011, 33, 437-445.	0.5	1
43	Plantio irrigado de bananeiras resistentes à Sigatoka-negra consorciado com culturas anuais. <i>Revista Brasileira De Fruticultura</i> , 2010, 32, 172-180.	0.5	3
44	Identification of hybrids of intra and interspecific crosses in Annonaceae by RAPD markers. <i>Crop Breeding and Applied Biotechnology</i> , 2010, 10, 110-115.	0.4	7
45	Viabilidade dos grãos de pólen de flores de pinheira (<i>Annona squamosa</i>) em diferentes horários. <i>Ciencia E Agrotecnologia</i> , 2009, 33, 527-531.	1.5	9
46	MICROBIAL CONTAMINATION IN EXPLANTS OF BANANA CULTIVARS 'GALIL 18' AND 'TROPICAL'. <i>Acta Horticulturae</i> , 2009, , 341-344.	0.2	5
47	Efeito do ensacamento na qualidade dos frutos e na incidência da broca-dos-frutos da atemoieira e da pinheira. <i>Bragantia</i> , 2009, 68, 389-396.	1.3	17
48	Avaliação das cultivares de bananeira Prata-Anã, Thap Maeo e Caipira em diferentes sistemas de plantio no norte de Minas Gerais. <i>Revista Brasileira De Fruticultura</i> , 2008, 30, 371-376.	0.5	17
49	Estabelecimento in vitro de explantes de três cultivares de bananeira. <i>Ciencia Rural</i> , 2006, 36, 989-991.	0.5	4
50	Aclimatização de mudas micropropagadas de bananeira sob diferentes condições de luminosidade. <i>Revista Brasileira De Fruticultura</i> , 2005, 27, 238-240.	0.5	3
51	Tratamentos físicos e químicos na emergência e no crescimento de plântulas de pinheira. <i>Bragantia</i> , 2005, 64, 411-416.	1.3	3
52	Caracterização físico-química de pedúnculos e castanhas de clones de cajueiro-anã precoce nas condições do norte de Minas Gerais. <i>Bragantia</i> , 2005, 64, 169-175.	1.3	3
53	EVALUATION OF GRAFTING METHODS IN MANGO TREES. <i>Acta Horticulturae</i> , 2004, , 679-683.	0.2	3
54	Tamanho da semente e substratos na germinação e crescimento inicial de mudas de cagaiteira. <i>Ciencia E Agrotecnologia</i> , 2004, 28, 1321-1325.	1.5	23

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55	Inheritance of angular leaf spot resistance in common bean line BAT 332 and identification of RAPD markers linked to the resistance gene. <i>Euphytica</i> , 2003, 134, 297-303.	1.2	23
56	Efeito de horários de polinização artificial no pegamento e qualidade de frutos de pinha (<i>Annona</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 0.5	0.5	11
57	Herança da resistência à mancha-angular do feijoeiro e identificação de marcadores moleculares flanqueando o loco de resistência. <i>Tropical Plant Pathology</i> , 2001, 26, 27-32.	0.3	21
58	Resistência de cultivares de feijoeiro-comum à ferrugem e à mancha-angular em condições de casa de vegetação. <i>Tropical Plant Pathology</i> , 2001, 26, 86-89.	0.3	15
59	Genetic diversity of <i>Phaeoisariopsis griseola</i> in the State of Minas Gerais, Brazil. <i>Euphytica</i> , 2001, 117, 77-84.	1.2	29
60	Inheritance of Angular Leaf Spot Resistance in Common Bean and Identification of a RAPD Marker Linked to a Resistance Gene. <i>Crop Science</i> , 2000, 40, 1130-1133.	1.8	39
61	RAPD and SCAR Markers Linked to a Gene Conferring Resistance to Angular Leaf Spot in Common Bean. <i>Journal of Phytopathology</i> , 2000, 148, 117-121.	1.0	44
62	Identificação de marcador RAPD ligado ao gene de resistência à raça 63.39 da mancha-angular do feijoeiro. <i>Bragantia</i> , 1999, 58, 247-252.	1.3	3
63	Melhoramento da rosa-do-deserto. , 0, , 40-59.		1