

# Renata Silva-Mann

## List of Publications by Year in descending order

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Version: 2024-02-01

72  
papers

520  
citations

840776

11  
h-index

752698

20  
g-index

73  
all docs

73  
docs citations

73  
times ranked

712  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of the harvesting time, temperature and drying period on basil ( <i>Ocimum basilicum</i> L.) essential oil. <i>Revista Brasileira De Farmacognosia</i> , 2006, 16, 24-30.	1.4	93
2	Evaluation of the Cytotoxic Activity of Some Brazilian Medicinal Plants. <i>Planta Medica</i> , 2012, 78, 1601-1606.	1.3	51
3	Identification of Suitable Reference Genes for Real Time Quantitative Polymerase Chain Reaction Assays on Pectoralis major Muscle in Chicken ( <i>Gallus gallus</i> ). <i>PLoS ONE</i> , 2015, 10, e0127935.	2.5	39
4	Caracterizaç�o morfol�gica e agron�mica de acessos de manjeri�o e alfavaca. <i>Horticultura Brasileira</i> , 2004, 22, 113-116.	0.5	37
5	Efeito da aplica�o de mangan�s no rendimento e na qualidade de sementes de soja. <i>Pesquisa Agropecuaria Brasileira</i> , 2002, 37, 1757-1764.	0.9	19
6	Qualidade sanit�ria e fisiol�gica de sementes de milho submetidas a termoterapia e condicionamento fisiol�gico. <i>Tropical Plant Pathology</i> , 2007, 32, 458-464.	0.3	17
7	Variabilidade gen�tica de <i>Genipa americana</i> L. pertencente ao baixo curso do rio S�o Francisco. <i>Revista Arvore</i> , 2012, 36, 401-409.	0.5	16
8	Efeito do alum�nio em plantas de Pinh�o-Manso ( <i>Jatropha curcas</i> L.), cultivadas em solu�o nutritiva. <i>Semina: Ci�ncias Agrarias</i> , 2011, 32, 157.	0.3	13
9	Caracteriza�o gen�tica de mulungu ( <i>Erythrina velutina</i> Willd.) em �reas de baixa ocorr�ncia. <i>Revista Ci�ncia Agronômica</i> , 2014, 45, 290-298.	0.3	13
10	AFLP markers differentiate isolates of <i>Colletotrichum gossypii</i> from <i>C. gossypii</i> var. <i>cephalosporioides</i> . <i>Tropical Plant Pathology</i> , 2005, 30, 169-172.	0.3	13
11	Variabilidade gen�tica de isolados do complexo <i>Colletotrichum</i> associados a sementes de algodoeiro, por meio de t�cnicas moleculares e inocula�o em plantas. <i>Tropical Plant Pathology</i> , 2002, 27, 27-32.	0.3	12
12	Restri�o h�drica em sementes de Jenipapo ( <i>Genipa americana</i> L.). <i>Revista Arvore</i> , 2011, 35, 213-220.	0.5	12
13	Produ�o de mudas, altura e intervalo de corte em melissa. <i>Horticultura Brasileira</i> , 2005, 23, 780-784.	0.5	11
14	Esterco bovino e biofertilizante no cultivo de erva-cidreira-verdadeira ( <i>Melissa officinalis</i> L.). <i>Revista Brasileira De Plantas Mediciniais</i> , 2009, 11, 355-359.	0.3	11
15	Diversidade gen�tica de <i>Enterolobium contortisiliquum</i> (Vell.) Morong. no Baixo Rio S�o Francisco, por meio de marcadores RAPD. <i>Revista Arvore</i> , 2008, 32, 427-433.	0.5	11
16	Morphological, agronomical and pharmacological characterization of <i>Hyptis pectinata</i> (L.) Poit germplasm. <i>Revista Brasileira De Farmacognosia</i> , 2005, 15, 298-303.	1.4	11
17	Multilocus enzyme electrophoresis analysis and exoenzymatic activity of <i>Candida albicans</i> strains isolated from women with vaginal candidiasis. <i>Mycoses</i> , 2012, 55, 64-72.	4.0	10
18	Variabilidade gen�tica em popula�es naturais de <i>Ziziphus joazeiro</i> Mart., por meio de marcadores moleculares RAPD. <i>Revista Arvore</i> , 2014, 38, 621-630.	0.5	10

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19	Variabilidade morfo-cultural e genética de fungos associados a podridão peduncular do mamão. <i>Ciencia E Agrotecnologia</i> , 2003, 27, 1053-1062.	1.5	10
20	Geno-phenotypic diversity in a natural population of <i>Hancornia speciosa</i> Gomes: implications for conservation and improvement. <i>Genetic Resources and Crop Evolution</i> , 2021, 68, 2869-2882.	1.6	9
21	Parâmetros genotípicos, fenotípicos e ambientais para caracteres morfológicos e agronômicos em abóbora. <i>Horticultura Brasileira</i> , 2013, 31, 106-111.	0.5	7
22	<i>Schinus terebinthifolius</i> : Population structure and implications for its conservation. <i>Biochemical Systematics and Ecology</i> , 2015, 58, 120-125.	1.3	7
23	Capacidade combinatória e parâmetros genéticos de genótipos de pinhão-manso quanto a caracteres morfoagronômicos. <i>Pesquisa Agropecuaria Brasileira</i> , 2013, 48, 1449-1456.	0.9	6
24	Diversidade genética entre indivíduos de <i>Spondias lutea</i> L. procedentes do baixo São Francisco sergipano, por meio de marcadores RAPD. <i>Revista Arvore</i> , 2014, 38, 261-270.	0.5	6
25	Saberes e uso da flora madeireira por especialistas populares do agreste de Sergipe. <i>Sitientibus, Série Ciências Biológicas</i> , 2011, 11, 239-253.	0.2	6
26	Produção de frutos e características morfofisiológicas de <i>Schinus terebinthifolius</i> Raddi., na região do baixo São Francisco, Brasil. <i>Revista Arvore</i> , 2013, 37, 923-932.	0.5	6
27	Chemical constituents of methanolic extracts of <i>Jatropha curcas</i> L and effects on <i>Spodoptera frugiperda</i> (J. E. Smith) (Lepidoptera: Noctuidae). <i>Quimica Nova</i> , 2012, 35, 2218-2221.	0.3	5
28	Pharmaceutical, food potential, and molecular data of <i>Hancornia speciosa</i> Gomes: a systematic review. <i>Genetic Resources and Crop Evolution</i> , 2022, 69, 525-543.	1.6	5
29	Biometric and Physiological Responses to Water Restriction in <i>Moringa oleifera</i> Seedlings. <i>Floresta E Ambiente</i> , 2019, 26, .	0.4	4
30	Physical and physiological quality of mangaba seeds obtained by different processing methods. <i>Revista Brasileira De Engenharia Agrícola E Ambiental</i> , 2021, 25, 429-435.	1.1	4
31	Populations of <i>Erythrina velutina</i> Willd. at risk of extinction. <i>Genetics and Molecular Research</i> , 2015, 14, 10298-10307.	0.2	3
32	Variabilidade Genética em Populações Naturais de <i>Cassia grandis</i> L. f.. <i>Floresta E Ambiente</i> , 2018, 25, .	0.4	3
33	Similaridade genética entre cultivares de feijão do grupo carioca por meio de marcadores morfológicos e moleculares de DNA visando a certificação da pureza genética. <i>Revista Brasileira De Sementes = Brazilian Seed Journal</i> , 2001, 23, 43-50.	0.5	3
34	Perfis enzimáticos de genótipos de <i>Caesalpinia ferrea</i> var. <i>Leyostachia</i> e <i>Cassia grandis</i> . <i>Floresta E Ambiente</i> , 2010, 17, 37-43.	0.4	3
35	Germination temperatures affect the physiological quality of seeds of lettuce cultivars. <i>Bioscience Journal</i> , 2019, 35, .	0.4	3
36	Root System of <i>Jatropha curcas</i> Provides Resistance and Strength to the Soil. <i>Communications in Soil Science and Plant Analysis</i> , 2022, 53, 2955-2967.	1.4	3

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37	Characterization of wild genotypes of Aroeira: Subsidy for plant breeding. Journal of Agricultural Biotechnology and Sustainable Development, 2014, , 39-49.	0.7	2
38	Rela��o entre os est�dios de desenvolvimento dos micr�sporos e as caracter�sticas morfol�gicas do bot�o floral em piment�o ( <i>Capsicum annum</i> L.). Ciencia Rural, 1995, 25, 385-388.	0.5	2
39	Cross-species transferability of microsatellite markers in the genus <i>Lippia</i> . Genetics and Molecular Research, 2014, 13, 9846-9850.	0.2	2
40	Image analysis and health of <i>Moringa oleifera</i> seeds. Comunicata Scientiae, 2019, 9, 590-595.	0.4	2
41	Forest inventory and the genetic diversity of the remaining fragment of <i>Hymenaea courbaril</i> L.. Ciencia E Agrotecnologia, 2018, 42, 491-500.	1.5	1
42	Royalties para cultivares, legisla�o e regula�o: Uma meta-an�lise. Research, Society and Development, 2021, 10, e31710414231.	0.1	1
43	O uso de modelagem de distribu�o de esp�cies para restaura�o florestal: Uma revis�o sistem�tica. Research, Society and Development, 2021, 10, e46610817158.	0.1	1
44	PME and CaCl <sub>2</sub> vacuum infusion maintains the firmness and physicochemical characteristics of tomato fruits. Research, Society and Development, 2021, 10, e288101220574.	0.1	1
45	Instability of ramulosis reaction of cotton cultivars with respect to protection and registration procedures. Crop Breeding and Applied Biotechnology, 2007, 7, 367-372.	0.4	1
46	Prospection and genetic diversity of bromeliad genera in fragmented areas. Revista De Ci�ncias Agr�rias, 2013, 56, 115-119.	0.1	1
47	VARIABILIDADE GEN�TICA EM POPULA�ES DE <i>ERYTHRINA VELUTINA</i> WILLD. POR MEIO DE ISOENZIMAS Genetic variability of the <i>Erythrina velutina</i> Willd. populations by isoenzyme. Revista Academica Ciencia Animal, 0, 11, 43.	0.1	1
48	Indicadores de sustentabilidade para conserva�o gen�tica de <i>Erythrina velutina</i> Willd., em �rea de mata ciliar. Revista Arvore, 2014, 38, 1103-1113.	0.5	1
49	Heat stress in sugarcane: physiological changes and gene expression. Research, Society and Development, 2022, 11, e15511326260.	0.1	1
50	Biodiversity hotspots for conservation of <i>Hancornia speciosa</i> Gomes. Genetic Resources and Crop Evolution, 2022, 69, 2179-2189.	1.6	1
51	Agricultura de Precis�o: monitoramento tecnol�gico a partir da an�lise de patentes. Research, Society and Development, 2022, 11, e42611326852.	0.1	1
52	<i>Schinus terebinthifolia</i> Raddi: a comparative framework on population genetic structure in a restored area after 12�years. Genetic Resources and Crop Evolution, 2022, 69, 2459-2467.	1.6	1
53	Investigation of <i>Leifsonia xyli</i> subsp. <i>xyli</i> in insects. Research, Society and Development, 2022, 11, e13311527469.	0.1	1
54	Physiological and molecular changes in seeds of <i>Hancornia speciosa</i> Gomes stored in conservative solutions. Journal of Seed Science, 0, 44, .	0.7	1

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55	Intellectual property in global software development: risks, laws and strategies in BRICS and Brazil. <i>Research, Society and Development</i> , 2021, 10, e2410111334.	0.1	0
56	Sementes Florestais e seu Potencial Tecnológico: uma análise de metadados. <i>Cadernos De Prospecção</i> , 2021, 14, 794.	0.1	0
57	Spatial framework vulnerability in riparian area in Sergipe: The case of the lower course of the São Francisco River. <i>Remote Sensing Applications: Society and Environment</i> , 2021, 24, 100628.	1.5	0
58	Estimative of royalties: appropriation of gains provided by innovations associated with plant breeding. <i>Research, Society and Development</i> , 2021, 10, e513101321497.	0.1	0
59	Chitosan and Laponite: a meta-analysis on their applications. <i>Research, Society and Development</i> , 2021, 10, e132101320903.	0.1	0
60	Traditional knowledge, medicinal plants, bioactive constituents, and prospecting technology: potential control of fungi. <i>Research, Society and Development</i> , 2021, 10, e355101321410.	0.1	0
61	Physic nut germplasm genetic diversity identified by internal simple sequence repeats (ISSR) markers. <i>Agronomy Science and Biotechnology</i> , 2016, 2, 48.	0.3	0
62	Determinants of Companies' Propensity to Patent. <i>International Journal for Innovation Education and Research</i> , 2019, 7, 213-226.	0.1	0
63	Genótipos de alface folha lisa para a região Agreste de Sergipe. <i>Revista Verde De Agroecologia E Desenvolvimento Sustentável</i> , 2019, 14, 629-634.	0.1	0
64	Indicadores de proteção da propriedade intelectual no desenvolvimento global de software. <i>Research, Society and Development</i> , 2020, 9, e45091211395.	0.1	0
65	Seed Longevity of <i>Enterolobium contortisiliquum</i> (Vell.) Morong. <i>Journal of Seed Science</i> , 0, 42, .	0.7	0
66	Precision Agriculture under a bibliometric view. <i>International Journal for Innovation Education and Research</i> , 2021, 9, 422-442.	0.1	0
67	Estudo bibliométrico e análise de tendências de pesquisa em indicações geográficas. <i>Research, Society and Development</i> , 2020, 9, e7469109146.	0.1	0
68	Agricultura de Precisão no Brasil: conjuntura atual, desafios e perspectivas. <i>Research, Society and Development</i> , 2020, 9, e1979119603.	0.1	0
69	Análise da produção científica e tecnológica acerca da Ciência Forense Digital. <i>Research, Society and Development</i> , 2020, 9, e45391110224.	0.1	0
70	Biochemical markers in crop and forest species: a systematic review. <i>Research, Society and Development</i> , 2021, 10, e05101724172.	0.1	0
71	Marker-assisted selection and protein identification in Eucalyptus. <i>Research, Society and Development</i> , 2022, 11, e45311629227.	0.1	0
72	Panorama das Inovações Tecnológicas para a Conservação de Sementes. <i>Cadernos De Prospecção</i> , 2021, 14, 1265-1279.	0.1	0