

# Angela Celis de Almeida Lopes

## List of Publications by Year in descending order

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31

papers

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1163117

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docs citations

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times ranked

338

citing authors

#	ARTICLE	IF	CITATIONS
1	Protist species richness and soil microbiome complexity increase towards climax vegetation in the Brazilian Cerrado. <i>Communications Biology</i> , 2018, 1, 135.	4.4	58
2	Distinct bacterial communities across a gradient of vegetation from a preserved Brazilian Cerrado. <i>Antonie Van Leeuwenhoek</i> , 2017, 110, 457-469.	1.7	30
3	SELECTION OF PEPPER ACCESSIONS WITH ORNAMENTAL POTENTIAL. <i>Revista Caatinga</i> , 2019, 32, 566-574.	0.7	15
4	Phenotypic diversity in lima bean landraces cultivated in Brazil, using the Ward-MLM strategy. <i>Chilean Journal of Agricultural Research</i> , 2017, 77, 35-40.	1.1	14
5	A lima bean core collection based on molecular markers. <i>Scientia Agricola</i> , 2020, 77, .	1.2	13
6	Nodulation ability in different genotypes of <i>Phaseolus lunatus</i> by rhizobia from California agricultural soils. <i>Symbiosis</i> , 2017, 73, 7-14.	2.3	11
7	Eficiência simbiótica de isolados de rizobio noduladores de feijão-fava ( <i>Phaseolus lunatus</i> L.). <i>Revista Brasileira De Ciencia Do Solo</i> , 2011, 35, 751-757.	1.3	11
8	Caracterização e Divergência Genética de Populações de <i>Casearia grandiflora</i> no Cerrado Piauiense. <i>Floresta E Ambiente</i> , 2016, 23, 387-396.	0.4	10
9	Adaptabilidade e estabilidade produtiva de feijão-caupi. <i>Ciencia Rural</i> , 2005, 35, 24-30.	0.5	9
10	Polyphasic characterization of nitrogen-fixing and co-resident bacteria in nodules of <i>Phaseolus lunatus</i> inoculated with soils from Piauí-State, Northeast Brazil. <i>Symbiosis</i> , 2020, 80, 279-292.	2.3	9
11	UNIVARIATE AND MULTIVARIATE APPROACHES IN THE CHARACTERIZATION OF LIMA BEAN GENOTYPES. <i>Revista Caatinga</i> , 2020, 33, 571-578.	0.7	9
12	SELECTION OF SUPERIOR GENOTYPES OF LIMA BEAN LANDRACES BY MULTIVARIATE APPROACH. <i>Revista Caatinga</i> , 2022, 35, 87-95.	0.7	8
13	Genetic variability in subsamples of determinate growth lima bean. <i>Crop Breeding and Applied Biotechnology</i> , 2013, 13, 158-164.	0.4	7
14	SELECTION OF LANDRACES OF LIMA BEAN FOR FAMILY AGRICULTURE. <i>Revista Caatinga</i> , 2022, 35, 137-147.	0.7	7
15	Arbuscular mycorrhizal community in soil from different Brazilian Cerrado physiognomies. <i>Rhizosphere</i> , 2021, 19, 100375.	3.0	6
16	Genetic diversity in accessions of lima bean ( <i>Phaseolus lunatus</i> L.) determined from agro-morphological descriptors and SSR markers for use in breeding programs in Brazil. <i>Genetic Resources and Crop Evolution</i> , 0, , 1.	1.6	5
17	GENETIC DISSIMILARITIES BETWEEN FAVA BEAN ACCESSIONS USING MORPHOAGRONOMIC CHARACTERS. <i>Revista Caatinga</i> , 2019, 32, 1125-1132.	0.7	5
18	Genetic diversity and structure in natural populations of Cajui from Brazilian Cerrado. <i>Bioscience Journal</i> , 0, 37, e37080.	0.4	5

#	ARTICLE	IF	CITATIONS
19	On-farm conservation in <i>Phaseolus lunatus</i> L: an alternative for agricultural biodiversity. Agroecology and Sustainable Food Systems, 2022, 46, 392-409.	1.9	4
20	Genetic diversity and erosion in lima bean ( <i>Phaseolus lunatus</i> L.) in Northeast Brazil. Genetic Resources and Crop Evolution, 2022, 69, 2819-2832.	1.6	4
21	DECISION TREE AS A TOOL IN THE CLASSIFICATION OF LIMA BEAN ACCESSIONS. Revista Caatinga, 2021, 34, 471-478.	0.7	3
22	Genetic parameters and simultaneous selection using traits of ornamental interest in pepper plants. Horticultura Brasileira, 2020, 38, 394-399.	0.5	3
23	Seed size influences the promoting activity of rhizobia on plant growth, nodulation and N fixation in lima bean. Ciencia Rural, 2021, 51, .	0.5	2
24	Diversity, structure, and composition of plant growth-promoting bacteria in soil from Brazilian Cerrado. Rhizosphere, 2021, 20, 100435.	3.0	2
25	MORPHOLOGICAL CHARACTERIZATION AND GENETIC DIVERSITY IN ORNAMENTAL SPECIMENS OF THE GENUS SANSEVIERIA. Revista Caatinga, 2020, 33, 985-992.	0.7	2
26	ARTIFICIAL HYBRIDIZATION WITHOUT EMASCULATION IN LIMA BEAN ( <i>Phaseolus lunatus</i> L.). Revista Caatinga, 2022, 35, 223-230.	0.7	2
27	GENETIC DIVERSITY AMONG MANGO HYBRIDS IN THE BRAZILIAN SEMIARID REGION1. Revista Caatinga, 2021, 34, 709-719.	0.7	1
28	Bee Flora and Use of Resources by Africanized Bees. Floresta E Ambiente, 2020, 27, .	0.4	1
29	Variations in heterochromatin content reveal important polymorphisms for studies of genetic improvement in garlic ( <i>Allium sativum</i> L.). Brazilian Journal of Biology, 2021, 83, e243514.	0.9	1
30	Karyotype polymorphism of GC-rich constitutive heterochromatin in <i>Capsicum</i> L. pepper accessions. Crop Breeding and Applied Biotechnology, 2022, 22, .	0.4	1
31	Phenotypic diversity and biometry of fruit and seeds of a natural population of <i>Cenostigma macrophyllum</i> Tul.. Research, Society and Development, 2020, 9, e684997672.	0.1	0