

# Angela Celis de Almeida Lopes

## List of Publications by Year in descending order

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31  
papers

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citations

1163117

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docs citations

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times ranked

338  
citing authors

#	ARTICLE	IF	CITATIONS
1	Karyotype polymorphism of GC-rich constitutive heterochromatin in <i>Capsicum L.</i> pepper accessions. <i>Crop Breeding and Applied Biotechnology</i> , 2022, 22, .	0.4	1
2	ARTIFICIAL HYBRIDIZATION WITHOUT EMASCULATION IN LIMA BEAN ( <i>Phaseolus lunatus L.</i> ). <i>Revista Caatinga</i> , 2022, 35, 223-230.	0.7	2
3	SELECTION OF SUPERIOR GENOTYPES OF LIMA BEAN LANDRACES BY MULTIVARIATE APPROACH. <i>Revista Caatinga</i> , 2022, 35, 87-95.	0.7	8
4	SELECTION OF LANDRACES OF LIMA BEAN FOR FAMILY AGRICULTURE. <i>Revista Caatinga</i> , 2022, 35, 137-147.	0.7	7
5	On-farm conservation in <i>Phaseolus lunatus L.</i> : an alternative for agricultural biodiversity. <i>Agroecology and Sustainable Food Systems</i> , 2022, 46, 392-409.	1.9	4
6	Genetic diversity and erosion in lima bean ( <i>Phaseolus lunatus L.</i> ) in Northeast Brazil. <i>Genetic Resources and Crop Evolution</i> , 2022, 69, 2819-2832.	1.6	4
7	Seed size influences the promoting activity of rhizobia on plant growth, nodulation and N fixation in lima bean. <i>Ciencia Rural</i> , 2021, 51, .	0.5	2
8	DECISION TREE AS A TOOL IN THE CLASSIFICATION OF LIMA BEAN ACCESSIONS. <i>Revista Caatinga</i> , 2021, 34, 471-478.	0.7	3
9	GENETIC DIVERSITY AMONG MANGO HYBRIDS IN THE BRAZILIAN SEMIARID REGION1. <i>Revista Caatinga</i> , 2021, 34, 709-719.	0.7	1
10	Arbuscular mycorrhizal community in soil from different Brazilian Cerrado physiognomies. <i>Rhizosphere</i> , 2021, 19, 100375.	3.0	6
11	Diversity, structure, and composition of plant growth-promoting bacteria in soil from Brazilian Cerrado. <i>Rhizosphere</i> , 2021, 20, 100435.	3.0	2
12	Variations in heterochromatin content reveal important polymorphisms for studies of genetic improvement in garlic ( <i>Allium sativum L.</i> ). <i>Brazilian Journal of Biology</i> , 2021, 83, e243514.	0.9	1
13	A lima bean core collection based on molecular markers. <i>Scientia Agricola</i> , 2020, 77, .	1.2	13
14	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
15	UNIVARIATE AND MULTIVARIATE APPROACHES IN THE CHARACTERIZATION OF LIMA BEAN GENOTYPES. <i>Revista Caatinga</i> , 2020, 33, 571-578.	0.7	9
16	Genetic parameters and simultaneous selection using traits of ornamental interest in pepper plants. <i>Horticultura Brasileira</i> , 2020, 38, 394-399.	0.5	3
17	Bee Flora and Use of Resources by Africanized Bees. <i>Floresta E Ambiente</i> , 2020, 27, .	0.4	1
18	MORPHOLOGICAL CHARACTERIZATION AND GENETIC DIVERSITY IN ORNAMENTAL SPECIMENS OF THE GENUS <i>SANSEVIERIA</i> . <i>Revista Caatinga</i> , 2020, 33, 985-992.	0.7	2

#	ARTICLE	IF	CITATIONS
19	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
20	SELECTION OF PEPPER ACCESSIONS WITH ORNAMENTAL POTENTIAL. Revista Caatinga, 2019, 32, 566-574.	0.7	15
21	GENETIC DISSIMILARITIES BETWEEN FAVA BEAN ACCESSIONS USING MORPHOAGRONOMIC CHARACTERS. Revista Caatinga, 2019, 32, 1125-1132.	0.7	5
22	Protist species richness and soil microbiome complexity increase towards climax vegetation in the Brazilian Cerrado. Communications Biology, 2018, 1, 135.	4.4	58
23	Distinct bacterial communities across a gradient of vegetation from a preserved Brazilian Cerrado. Antonie Van Leeuwenhoek, 2017, 110, 457-469.	1.7	30
24	Nodulation ability in different genotypes of <i>Phaseolus lunatus</i> by rhizobia from California agricultural soils. Symbiosis, 2017, 73, 7-14.	2.3	11
25	Phenotypic diversity in lima bean landraces cultivated in Brazil, using the Ward-MLM strategy. Chilean Journal of Agricultural Research, 2017, 77, 35-40.	1.1	14
26	Caracterização e Divergência Genética de Populações de <i>Casearia grandiflora</i> no Cerrado Piauiense. Floresta E Ambiente, 2016, 23, 387-396.	0.4	10
27	Genetic variability in subsamples of determinate growth lima bean. Crop Breeding and Applied Biotechnology, 2013, 13, 158-164.	0.4	7
28	Eficiência simbiótica de isolados de rizóbio noduladores de feijão-fava ( <i>Phaseolus lunatus</i> L.). Revista Brasileira De Ciencia Do Solo, 2011, 35, 751-757.	1.3	11
29	Adaptabilidade e estabilidade produtiva de feijão-caupi. Ciencia Rural, 2005, 35, 24-30.	0.5	9
30	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. Genetic Resources and Crop Evolution, 0, , 1.	1.6	5
31	Genetic diversity and structure in natural populations of Cajui from Brazilian Cerrado. Bioscience Journal, 0, 37, e37080.	0.4	5