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List of Publications by Year in descending order

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32
papers

534
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759233

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33
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Growth, leaf gas exchange and mycorrhizal colonization of three medicinal species submitted to different irradiance levels. <i>Ciencia Rural</i> , 2022, 52, .	0.5	0
2	Landscape conservation and maternal environment affect genetic diversity and the physiological responses of <i>Euterpe edulis</i> (Arecaceae) progenies to light availability. <i>Environmental and Experimental Botany</i> , 2022, 194, 104722.	4.2	3
3	Morphophysiological Changes in <i>Genipa americana</i> Seedlings in Response to Root Deformation and Substrate Attributes. <i>Journal of Soil Science and Plant Nutrition</i> , 2022, 22, 2755-2764.	3.4	4
4	Predictions of chlorophyll concentrations in the leaves of seedlings of two congeneric tropical trees from RGB digital image components. <i>Southern Forests</i> , 2021, 83, 177-184.	0.7	0
5	Root deformation affects mineral nutrition but not leaf gas exchange and growth of <i>Genipa americana</i> seedlings during the recovery phase after soil flooding. <i>Brazilian Journal of Biology</i> , 2021, 82, e234018.	0.9	4
6	Growth and phenotypic plasticity of two tropical tree species under low light availability. <i>Journal of Plant Ecology</i> , 2021, 14, 270-279.	2.3	8
7	Alocat�o de biomassa e indicadores de crescimento para a avalia�o da qualidade de mudas de esp�cies florestais nativas. <i>Ciencia Florestal</i> , 2021, 31, 1733-1750.	0.3	5
8	Influence of soil characteristics on physiological and growth responses of <i>Cytharexylum myrianthum</i> Cham. (Verbenaceae) to flooding. <i>Acta Physiologiae Plantarum</i> , 2020, 42, 1.	2.1	1
9	Relationships between reflectance and absorbance chlorophyll indices with RGB (Red, Green, Blue) image components in seedlings of tropical tree species at nursery stage. <i>New Forests</i> , 2019, 50, 377-388.	1.7	19
10	Physiological and growth strategies of two <i>Cariniana</i> species in response to contrasting light availability. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2019, 258, 151427.	1.2	13
11	Photosynthesis, growth, and biomass allocation responses of two <i>Inga</i> species to contrasting light. <i>Acta Physiologiae Plantarum</i> , 2019, 41, 1.	2.1	5
12	Photosynthesis and Growth of <i>Copaiba</i> Seedlings Subjected to Soil Flooding. <i>Floresta E Ambiente</i> , 2019, 26, .	0.4	4
13	Photosynthesis and Survival of Young <i>Carpotroche brasiliensis</i> Endl. (Achariaceae) Plants Subjected to Flooding. <i>Forest Science</i> , 2019, 65, 670-674.	1.0	5
14	Short-term cadmium exposure induces gas exchanges, morphological and ultrastructural disturbances in mangrove <i>Avicennia schaueriana</i> young plants. <i>Marine Pollution Bulletin</i> , 2018, 131, 122-129.	5.0	20
15	Photosynthetic plasticity of young plants of <i>Carpotroche brasiliensis</i> (Raddi) A. Gray, Achariaceae. <i>Trees - Structure and Function</i> , 2018, 32, 191-202.	1.9	14
16	PHYSICAL AND BROMATOLOGICAL CHARACTERISTICS OF COWPEA VARIETIES PREFERRED BY <i>Callosobruchus maculatus</i> (COLEOPTERA: BRUCHIDAE) 1. <i>Revista Caatinga</i> , 2018, 31, 515-522.	0.7	0
17	Physiological adjustments of an invasive tree species to extreme hydrological events in a tropical seasonal wetland. <i>Trees - Structure and Function</i> , 2018, 32, 1365-1375.	1.9	7
18	Individual leaf area estimations of a dioecious tropical tree species <i>Carpotroche brasiliensis</i> (Raddi) A. Gray, Achariaceae. <i>Agroforestry Systems</i> , 2017, 91, 9-15.	2.0	5

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19	Influence of low light intensity and soil flooding on cacao physiology. <i>Scientia Horticulturae</i> , 2017, 217, 243-257.	3.6	27
20	Different salt concentrations induce alterations both in photosynthetic parameters and salt gland activity in leaves of the mangrove <i>Avicennia schaueriana</i> . <i>Ecotoxicology and Environmental Safety</i> , 2017, 141, 70-74.	6.0	29
21	Regression models for estimating leaf area of seedlings and adult individuals of Neotropical rainforest tree species. <i>Brazilian Journal of Biology</i> , 2016, 76, 983-989.	0.9	12
22	Photosynthetic response of a wetland- and an upland-adapted tree species to seasonal variations in hydrology in the Brazilian Cerrado and Pantanal. <i>Acta Physiologiae Plantarum</i> , 2016, 38, 1.	2.1	8
23	Calibration of a multi-species model for chlorophyll estimation in seedlings of Neotropical tree species using hand-held leaf absorbance meters and spectral reflectance. <i>IForest</i> , 2016, 9, 829-834.	1.4	6
24	Is the dry season an important driver of phenology and growth for two Brazilian savanna tree species with contrasting leaf habits?. <i>Plant Ecology</i> , 2015, 216, 407-417.	1.6	45
25	The physiological light response of two tree species across a hydrologic gradient in Brazilian savanna (Cerrado). <i>Photosynthetica</i> , 2014, 52, 22-35.	1.7	22
26	Photosynthetic light and carbon dioxide response of the invasive tree, <i>Vochysia divergens</i> Pohl, to experimental flooding and shading. <i>Photosynthetica</i> , 2013, 51, 379-386.	1.7	17
27	Fitting net photosynthetic light-response curves with Microsoft Excel - a critical look at the models. <i>Photosynthetica</i> , 2013, 51, 445-456.	1.7	182
28	Photosynthetic parameters of two invasive tree species of the Brazilian Pantanal in response to seasonal flooding. <i>Photosynthetica</i> , 2013, 51, 281-294.	1.7	34
29	Regime de Regas e Cobertura de Substrato Afetam o Crescimento Inicial de Mudas de <i>Myracrodruon urundeuva</i> . <i>Floresta E Ambiente</i> , 2013, . .	0.4	3
30	Effects of flooding and shading on growth and gas exchange of <i>Vochysia divergens</i> Pohl (<i>Vochysiaceae</i>) of invasive species in the Brazilian Pantanal. <i>Brazilian Journal of Plant Physiology</i> , 2012, 24, 75-84.	0.5	15
31	EFFECTS OF ROOT DEFORMATION AND LIGHT AVAILABILITY ON GROWTH AND BIOMASS ALLOCATION OF <i>Senna multijuga</i> SEEDLINGS (Rich) H. S. Irwin & Barneby. <i>Revista Arvore</i> , 0, 44, .	0.5	2
32	Morphometry of the fruits of <i>Genipa americana</i> (<i>Rubiaceae</i>): a case study from the southern coast of Bahia, Brazil. <i>Rodriguesia</i> , 0, 72, .	0.9	3