

Anders RÃ¸sbild

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

1,051
citations

471509

17
h-index

434195

31
g-index

48
all docs

48
docs citations

48
times ranked

1464
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of shade trees on coffee quality in small holder coffee agroforestry systems in Southern Colombia. <i>Agriculture, Ecosystems and Environment</i> , 2009, 129, 253-260.	5.3	115
2	Coupling of ecosystem-scale plant water storage and leaf phenology observed by satellite. <i>Nature Ecology and Evolution</i> , 2018, 2, 1428-1435.	7.8	114
3	Relationship between stomatal density, size and speed of opening in Sumatran rainforest species. <i>Tree Physiology</i> , 2018, 38, 696-705.	3.1	81
4	Desiccation and Mortality Dynamics in Seedlings of Different European Beech (<i>Fagus sylvatica</i> L.) Populations under Extreme Drought Conditions. <i>Frontiers in Plant Science</i> , 2016, 7, 751.	3.6	72
5	INFLUENCES OF SHADING AND FERTILIZATION ON ON-FARM YIELDS OF COCOA IN GHANA. <i>Experimental Agriculture</i> , 2017, 53, 416-431.	0.9	54
6	Advances in domestication of indigenous fruit trees in the West African Sahel. <i>New Forests</i> , 2011, 41, 297-315.	1.7	53
7	On-farm cocoa yields increase with canopy cover of shade trees in two agro-ecological zones in Ghana. <i>Climate and Development</i> , 2019, 11, 435-445.	3.9	48
8	Innovation in input supply systems in smallholder agroforestry: seed sources, supply chains and support systems. <i>Agroforestry Systems</i> , 2011, 83, 347-359.	2.0	41
9	Polyploidy can Confer Superiority to West African <i>Acacia senegal</i> (L.) Willd. Trees. <i>Frontiers in Plant Science</i> , 2016, 7, 821.	3.6	41
10	Projecting tree-growth responses into future climate: A study case from a Danish-wide common garden. <i>Agricultural and Forest Meteorology</i> , 2017, 247, 240-251.	4.8	41
11	Regeneration of <i>Vitellaria paradoxa</i> and <i>Parkia biglobosa</i> in a parkland in Southern Burkina Faso. <i>Agroforestry Systems</i> , 2012, 85, 443-453.	2.0	40
12	Tree diversity and canopy cover in cocoa systems in Ghana. <i>New Forests</i> , 2016, 47, 287-302.	1.7	33
13	Variability of Baobab (<i>Adansonia digitata</i> L.) fruits' physical characteristics and nutrient content in the West African Sahel. <i>Agroforestry Systems</i> , 2012, 85, 455-463.	2.0	28
14	Shaded-Coffee: A Nature-Based Strategy for Coffee Production Under Climate Change? A Review. <i>Frontiers in Sustainable Food Systems</i> , 2022, 6, .	3.9	28
15	A research approach supporting domestication of Baobab (<i>Adansonia digitata</i> L.) in West Africa. <i>New Forests</i> , 2011, 41, 317-335.	1.7	27
16	Testing the shade tolerance of selected crops under <i>Parkia biglobosa</i> (Jacq.) Benth. in an agroforestry parkland in Burkina Faso, West Africa. <i>Agroforestry Systems</i> , 2012, 85, 477-488.	2.0	25
17	Ethnicity, land use and woody vegetation: a case study from south-western Burkina Faso. <i>Agroforestry Systems</i> , 2007, 70, 157-167.	2.0	23
18	Comparison of East and West African populations of baobab (<i>Adansonia digitata</i> L.). <i>Agroforestry Systems</i> , 2012, 85, 505-518.	2.0	21

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19	Breeding for high production of leaves of baobab (<i>Adansonia digitata</i> L) in an irrigated hedge system. <i>Tree Genetics and Genomes</i> , 2013, 9, 779-793.	1.6	15
20	Provenance variation in survival, growth and dry matter partitioning of <i>Parkia biglobosa</i> (Jacq.) R.Br. ex G.Don seedlings in response to water stress. <i>Agroforestry Systems</i> , 2013, 87, 59-71.	2.0	12
21	Bats and bees are pollinating <i>Parkia biglobosa</i> in The Gambia. <i>Agroforestry Systems</i> , 2012, 85, 465-475.	2.0	11
22	Evidence for important genetic differentiation between provenances of <i>Parkia biglobosa</i> from the Sudano-Sahelian zone of West Africa. <i>Agroforestry Systems</i> , 2012, 85, 489-503.	2.0	11
23	Study of quantitative genetics of gum arabic production complicated by variability in ploidy level of <i>Acacia senegal</i> (L.) Willd. <i>Tree Genetics and Genomes</i> , 2015, 11, 1.	1.6	11
24	Farmers' contributions to the conservation of tree diversity in the Groundnut Basin, Senegal. <i>Journal of Forestry Research</i> , 2017, 28, 1083-1096.	3.6	9
25	Leaf phenology of thirteen African origins of baobab (<i>Adansonia digitata</i> (L.)) as influenced by daylength and water availability. <i>Ecology and Evolution</i> , 2018, 8, 11261-11272.	1.9	9
26	On the hunt for the alternate host of <i>Hemileia vastatrix</i> . <i>Ecology and Evolution</i> , 2019, 9, 13619-13631.	1.9	9
27	Performance of <i>Acacia senegal</i> (L.) Willd Provenances in Dryland Savannah of Niger. <i>Silvae Genetica</i> , 2010, 59, 210-218.	0.8	9
28	Improved management of fruit trees in West African parklands. <i>Agroforestry Systems</i> , 2012, 85, 425-430.	2.0	8
29	Trait variations in 28-year-old teak (<i>Tectona grandis</i>) provenance field trials in Ghana, West Africa. <i>Southern Forests</i> , 2019, 81, 57-68.	0.7	8
30	Decline of woody vegetation in a saline landscape in the Groundnut Basin, Senegal. <i>Regional Environmental Change</i> , 2016, 16, 1765-1777.	2.9	7
31	Limited effects of shade on physiological performances of cocoa (<i>Theobroma cacao</i> L.) under elevated temperature. <i>Environmental and Experimental Botany</i> , 2022, 201, 104983.	4.2	7
32	Genetic differentiation in leaf phenology among natural populations of <i>Adansonia digitata</i> L. follows climatic clines. <i>Global Ecology and Conservation</i> , 2019, 17, e00544.	2.1	6
33	Decline and physiological response to foliar-deposited salt in Norway spruce genotypes: a comparative analysis. <i>Canadian Journal of Forest Research</i> , 1998, 28, 1879-1889.	1.7	5
34	Restoration of tropical rain forest success improved by selecting species for specific microhabitats. <i>Forest Ecology and Management</i> , 2019, 434, 235-243.	3.2	4
35	Reactions of <i>Adansonia digitata</i> L. provenances to long-term stress at seedling stage. <i>Agroforestry Systems</i> , 2015, 89, 113-123.	2.0	3
36	Leaf morphology and stable isotope ratios of carbon and nitrogen in <i>Acacia senegal</i> (L.) Willd trees vary with climate at the geographic origin and ploidy level. <i>Trees - Structure and Function</i> , 0, , 1.	1.9	3

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37	Variability among Sites and Climate Models Contribute to Uncertain Spruce Growth Projections in Denmark. <i>Forests</i> , 2021, 12, 36.	2.1	3
38	Variation in phenology of <i>Acacia senegal</i> (L.) Wild. in relation to origin and ploidy level: Implications for climatic adaptation. <i>Global Ecology and Conservation</i> , 2022, 33, e01957.	2.1	3
39	Pit and pit aperture dimensions in plantation-grown Douglas fir as affected by local growth conditions and height in stem. <i>IAWA Journal</i> , 2020, 41, 131-140.	2.7	2
40	Transpiration reduction and absorption of intercepted water in Leyland cypress (<i>Cupressocyparis</i>) Tj ETQq0 0 0 rgBT /Overlock 585-593.	2.5	2
41	Survival and growth of <i>Acacia senegal</i> (L.) Wild. (<i>Senegalia senegal</i> (L.) Britton) provenances depend on the rainfall at the site of origin. <i>Annals of Forest Science</i> , 2021, 78, 1.	2.0	2
42	Decline and physiological response to foliar-deposited salt in Norway spruce genotypes: a comparative analysis. <i>Canadian Journal of Forest Research</i> , 1998, 28, 1879-1889.	1.7	2
43	Effect of temperature and osmotic stress during somatic embryogenesis on phenology and physiology of <i>Abies nordmanniana</i> emblings. <i>Forest Ecology and Management</i> , 2022, 514, 120212.	3.2	2
44	Variability in growth of <i>Vachellia nilotica</i> provenances tested in the Sudano-Sahelian zone of Niger. <i>Southern Forests</i> , 2014, 76, 189-194.	0.7	1
45	Climatic criteria for successful introduction of <i>Quercus</i> species identified by use of Arboretum data. <i>Forestry</i> , 2021, 94, 526-537.	2.3	1
46	Coexistence of diploid and polyploid <i>Acacia senegal</i> (L. Willd.) and its implications for interploidy pollination. <i>New Forests</i> , 2023, 54, 67-82.	1.7	1
47	The contribution of trees and palms to a balanced diet in three rural villages of the Fatick Province, Senegal. <i>Forests Trees and Livelihoods</i> , 2016, 25, 212-225.	1.2	0