

List of Publications by Year in descending order

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55
papers

4,206
citations

126907

33
h-index

182427

51
g-index

55
all docs

55
docs citations

55
times ranked

4467
citing authors

#	ARTICLE	IF	CITATIONS
1	Disentangling the factors that shape bromeliad and ant communities in the canopies of cocoa agroforestry and preserved Atlantic Forest. <i>Biotropica</i> , 2021, 53, 1698-1709.	1.6	0
2	Copper fertilization in soybean-wheat intercropping under no-till management. <i>Soil and Tillage Research</i> , 2019, 193, 133-141.	5.6	14
3	From site-level to regional adaptation planning for tropical commodities: cocoa in West Africa. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2017, 22, 903-927.	2.1	40
4	Recovery of Forest and Phylogenetic Structure in Abandoned Cocoa Agroforestry in the Atlantic Forest of Brazil. <i>Environmental Management</i> , 2017, 59, 410-418.	2.7	10
5	Climate friendliness of cocoa agroforests is compatible with productivity increase. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2016, 21, 67-80.	2.1	39
6	Bat and bird exclusion but not shade cover influence arthropod abundance and cocoa leaf consumption in agroforestry landscape in northeast Brazil. <i>Agriculture, Ecosystems and Environment</i> , 2016, 232, 247-253.	5.3	28
7	Why do farmers plant more exotic than native trees? A case study from the Western Ghats, India. <i>Agriculture, Ecosystems and Environment</i> , 2016, 230, 315-328.	5.3	24
8	Vulnerability to climate change of cocoa in West Africa: Patterns, opportunities and limits to adaptation. <i>Science of the Total Environment</i> , 2016, 556, 231-241.	8.0	235
9	Commodity production as restoration driver in the Brazilian Amazon? Pasture re-agro-forestation with cocoa (<i>Theobroma cacao</i>) in southern Pará. <i>Sustainability Science</i> , 2016, 11, 277-293.	4.9	40
10	Effect of Nitrogen, Row Spacing, and Plant Density on Yield, Yield Components, and Plant Physiology in Soybean-Wheat Intercropping. <i>Agronomy Journal</i> , 2015, 107, 2162-2170.	1.8	32
11	Projected Shifts in <i>Coffea arabica</i> Suitability among Major Global Producing Regions Due to Climate Change. <i>PLoS ONE</i> , 2015, 10, e0124155.	2.5	214
12	Growth and nutrient accumulation of Brazil nut trees (<i>Bertholletia excelsa</i>) in agroforestry at different fertilizer levels. <i>Journal of Forestry Research</i> , 2015, 26, 347-353.	3.6	12
13	Climate change, cocoa migrations and deforestation in West Africa: What does the past tell us about the future?. <i>Sustainability Science</i> , 2015, 10, 101-111.	4.9	98
14	An agenda for assessing and improving conservation impacts of sustainability standards in tropical agriculture. <i>Conservation Biology</i> , 2015, 29, 309-320.	4.7	74
15	Conserving Biodiversity Through Certification of Tropical Agroforestry Crops at Local and Landscape Scales. <i>Conservation Letters</i> , 2015, 8, 14-23.	5.7	126
16	Contribution of agroforests to landscape carbon storage. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2015, 20, 1175-1190.	2.1	43
17	Winner or loser of climate change? A modeling study of current and future climatic suitability of Arabica coffee in Indonesia. <i>Regional Environmental Change</i> , 2015, 15, 1473-1482.	2.9	52
18	Introduction-Economic and Ecological Aspects of Diversification of Tropical Tree Crops. , 2015, , 1-40.		7

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19	Plant diversity management in cocoa agroforestry systems in West and Central Africa—effects of markets and household needs. <i>Agroforestry Systems</i> , 2014, 88, 1021-1034.	2.0	39
20	Climate change adaptation, mitigation and livelihood benefits in coffee production: where are the synergies?. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2014, 19, 1119-1137.	2.1	87
21	Farmer strategies for tree crop diversification in the humid tropics. A review. <i>Agronomy for Sustainable Development</i> , 2014, 34, 139-154.	5.3	80
22	Carbon footprints and carbon stocks reveal climate-friendly coffee production. <i>Agronomy for Sustainable Development</i> , 2014, 34, 887-897.	5.3	51
23	Unsaturated Soil Hydraulic Conductivity in the Central Amazon: Field Evaluations. , 2014, , 283-305.		3
24	An Integrated Framework for Assessing Vulnerability to Climate Change and Developing Adaptation Strategies for Coffee Growing Families in Mesoamerica. <i>PLoS ONE</i> , 2014, 9, e88463.	2.5	132
25	Technical and Institutional Innovation in Agroforestry for Protected Areas Management in the Brazilian Amazon: Opportunities and Limitations. <i>Environmental Management</i> , 2013, 52, 427-440.	2.7	11
26	Integrating Climate Change Adaptation and Mitigation Through Agroforestry and Ecosystem Conservation. <i>Advances in Agroforestry</i> , 2012, , 105-126.	0.8	46
27	Resolving the Conflict Between Ecosystem Protection and Land Use in Protected Areas of the Sierra Madre de Chiapas, Mexico. <i>Environmental Management</i> , 2012, 49, 649-662.	2.7	39
28	Multifunctional shade-tree management in tropical agroforestry landscapes - a review. <i>Journal of Applied Ecology</i> , 2011, 48, 619-629.	4.0	527
29	Linking Carbon, Biodiversity and Livelihoods Near Forest Margins: The Role of Agroforestry. <i>Advances in Agroforestry</i> , 2011, , 179-200.	0.8	13
30	Conservation in tropical landscape mosaics: the case of the cacao landscape of southern Bahia, Brazil. <i>Biodiversity and Conservation</i> , 2011, 20, 1635-1654.	2.6	92
31	Biodiversity Conservation, Ecosystem Services and Livelihoods in Tropical Landscapes: Towards a Common Agenda. <i>Environmental Management</i> , 2011, 48, 229-236.	2.7	40
32	Towards a climate change adaptation strategy for coffee communities and ecosystems in the Sierra Madre de Chiapas, Mexico. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2009, 14, 605-625.	2.1	158
33	Landscape and farm scale management to enhance biodiversity conservation in the cocoa producing region of southern Bahia, Brazil. <i>Biodiversity and Conservation</i> , 2009, 18, 577-603.	2.6	110
34	Benefits of biodiversity conservation to agriculture and rural livelihoods. <i>Biodiversity</i> , 2008, 9, 82-85.	1.1	3
35	Biodiversity conservation in cocoa production landscapes: an overview. <i>Biodiversity and Conservation</i> , 2007, 16, 2237-2244.	2.6	205
36	Belowground Interactions in Tree—Crop Agroforestry. , 2007, , 159-170.		1

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37	The future of deforestation in the Brazilian Amazon. <i>Futures</i> , 2006, 38, 432-453.	2.5	171
38	Biological Soil Fertility Management for Tree-Crop Agroforestry. <i>Books in Soils, Plants, and the Environment</i> , 2006, , 291-303.	0.1	2
39	Agroforestry and Biodiversity Conservation – Traditional Practices, Present Dynamics, and Lessons for the Future. <i>Biodiversity and Conservation</i> , 2006, 15, 549-554.	2.6	233
40	Fine-root dynamics of coffee in association with two shade trees in Costa Rica. <i>Agroforestry Systems</i> , 2005, 63, 247-261.	2.0	23
41	Rubber agroforests at the Tapaj�s river, Brazilian Amazon – environmentally benign land use systems in an old forest frontier region. <i>Agriculture, Ecosystems and Environment</i> , 2003, 97, 151-165.	5.3	51
42	Species and site characteristics that permit the association of fast-growing trees with crops: the case of <i>Eucalyptus deglupta</i> as coffee shade in Costa Rica. <i>Forest Ecology and Management</i> , 2003, 175, 205-215.	3.2	38
43	Root interactions between young <i>Eucalyptus deglupta</i> trees and competitive grass species in contour strips. <i>Forest Ecology and Management</i> , 2003, 179, 429-440.	3.2	22
44	Conversion of secondary forest into agroforestry and monoculture plantations in Amazonia: consequences for biomass, litter and soil carbon stocks after 7 years. <i>Forest Ecology and Management</i> , 2002, 163, 131-150.	3.2	200
45	Predictors of deforestation in the Brazilian Amazon. <i>Journal of Biogeography</i> , 2002, 29, 737-748.	3.0	364
46	Phosphorus management for perennial crops in central Amazonian upland soils. <i>Plant and Soil</i> , 2001, 237, 309-319.	3.7	29
47	Title is missing!. <i>Plant and Soil</i> , 2000, 221, 143-156.	3.7	18
48	Nitrogen use in mixed tree crop plantations with a legume cover crop. <i>Plant and Soil</i> , 2000, 225, 63-72.	3.7	17
49	Subsoil accumulation of mineral nitrogen under polyculture and monoculture plantations, fallow and primary forest in a ferralitic Amazonian upland soil. <i>Agriculture, Ecosystems and Environment</i> , 1999, 75, 109-120.	5.3	46
50	Distribution of throughfall and stemflow in multi-strata agroforestry, perennial monoculture, fallow and primary forest in central Amazonia, Brazil. <i>Hydrological Processes</i> , 1999, 13, 1423-1436.	2.6	70
51	Distribution patterns of the litter macrofauna in agroforestry and monoculture plantations in central Amazonia as affected by plant species and management. <i>Applied Soil Ecology</i> , 1999, 13, 57-68.	4.3	49
52	Short-term effects of soil amendment with tree legume biomass on carbon and nitrogen in particle size separates in Central Togo. <i>Soil Biology and Biochemistry</i> , 1998, 30, 1545-1552.	8.8	28
53	Root system characteristics with agroforestry relevance of nine leguminous tree species and a spontaneous fallow in a semi-deciduous rainforest area of West Africa. <i>Forest Ecology and Management</i> , 1996, 84, 199-208.	3.2	19
54	Root length dynamics in agroforestry with <i>Gliricidia sepium</i> as compared to sole cropping in the semi-deciduous rainforest zone of West Africa. <i>Plant and Soil</i> , 1995, 170, 297-306.	3.7	70

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55	Contrasting effects of roots and mulch from three agroforestry tree species on yields of alley cropped maize. <i>Agriculture, Ecosystems and Environment</i> , 1995, 54, 89-101.	5.3	31