Cory Whitney

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9569359/publications.pdf

Version: 2024-02-01

40 541 papers citations

758635

12

h-index

713013

21

g-index

44 44 all docs docs citations

44 times ranked 522 citing authors

#	Article	IF	CITATIONS
1	Agroforestry delivers a win-win solution for ecosystem services in sub-Saharan Africa. A meta-analysis. Agronomy for Sustainable Development, 2019, 39, 1.	2.2	119
2	Decision analysis of agroforestry options reveals adoption risks for resource-poor farmers. Agronomy for Sustainable Development, 2020, 40, 1.	2.2	36
3	Crop diversity in homegardens of southwest Uganda and its importance for rural livelihoods. Agriculture and Human Values, 2018, 35, 399-424.	1.7	31
4	Improving development efficiency through decision analysis: Reservoir protection in Burkina Faso. Environmental Modelling and Software, 2019, 115, 164-175.	1.9	29
5	The importance of chill model selection — a multi-site analysis. European Journal of Agronomy, 2020, 119, 126103.	1.9	28
6	Prospects of decreasing winter chill for deciduous fruit production in Chile throughout the 21st century. Climatic Change, 2020, 159, 423-439.	1.7	27
7	Homegardens and the future of food and nutrition security in southwest Uganda. Agricultural Systems, 2017, 154, 133-144.	3.2	26
8	The Role of Homegardens for Food and Nutrition Security in Uganda. Human Ecology, 2018, 46, 497-514.	0.7	25
9	Probabilistic Decision Tools for Determining Impacts of Agricultural Development Policy on Household Nutrition. Earth's Future, 2018, 6, 359-372.	2.4	23
10	A Knowledge Brokering Framework for Integrated Landscape Management. Frontiers in Sustainable Food Systems, 2020, 4, .	1.8	20
11	Ethnobotany and Agrobiodiversity: Valuation of Plants in the Homegardens of Southwestern Uganda. Ethnobiology Letters, 2018, 9, 90-100.	0.5	15
12	Model-based evaluation of management options in ornamental plant nurseries. Journal of Cleaner Production, 2020, 271, 122653.	4.6	14
13	Climate change impacts on agriculture's southern frontier – Perspectives for farming in North Patagonia. International Journal of Climatology, 2021, 41, 726-742.	1.5	14
14	Potential of Agroforestry to Enhance Livelihood Security in Africa. , 2020, , 135-167.		14
15	Conservation and Ethnobotanical Knowledge of a Hmong Community in Long Lan, Luang Prabang, Lao People's Democratic Republic. Ethnobotany Research and Applications, 0, 12, 643.	0.3	12
16	Stochastic impact evaluation of an irrigation development intervention in Northern Ethiopia. Science of the Total Environment, 2019, 685, 1209-1220.	3.9	10
17	Adapting sweet cherry orchards to extreme weather events $\hat{a} \in \mathbb{C}$ Decision Analysis in support of farmers' investments in Central Chile. Agricultural Systems, 2021, 187, 103031.	3.2	10
18	Ring-widths of Abies at tree-line ecotone reveal three centuries of early winter season temperature changes in Yunnan, China. Climate Dynamics, 2020, 55, 945-959.	1.7	9

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19	Hyperspectral imaging for high-throughput vitality monitoring in ornamental plant production. Scientia Horticulturae, 2022, 291, 110546.	1.7	9
20	Documenting the heritage along the Silk Road: An ethnobotanical study of medicinal teas used in Southern Xinjiang, China. Journal of Ethnopharmacology, 2020, 260, 113012.	2.0	8
21	A Survey of Wild Collection and Cultivation of Indigenous Species in Iceland. Human Ecology, 2012, 40, 781-787.	0.7	7
22	Learning with Elders: Human Ecology and Ethnobotany Explorations in Northern and Central Vietnam. Human Organization, 2016, 75, 71-86.	0.2	6
23	Socio–Cultural Significance of Yerba Maté among Syrian Residents and Diaspora. Economic Botany, 2021, 75, 97-111.	0.8	6
24	Mapping Flood-Based Farming Systems with Bayesian Networks. Land, 2020, 9, 369.	1.2	5
25	The uses of fig (Ficus) by five ethnic minority communities in Southern Shan State, Myanmar. Journal of Ethnobiology and Ethnomedicine, 2020, 16, 55.	1.1	5
26	Agroforestry and reforestation with the Gold Standard-Decision Analysis of a voluntary carbon offset label. Mitigation and Adaptation Strategies for Global Change, 2022, 27, 1.	1.0	5
27	First record of baobab (Adansonia digitata L.) in Uganda. Genetic Resources and Crop Evolution, 2016, 63, 755-762.	0.8	4
28	Crop modelling in data-poor environments $\hat{a} \in \text{``A knowledge-informed probabilistic approach to}$ appreciate risks and uncertainties in flood-based farming systems. Agricultural Systems, 2021, 187, 103014.	3.2	4
29	Spring Moisture Availability is the Major Limitation for Pine Forest Productivity in Southwest China. Forests, 2020, 11, 446.	0.9	3
30	Stochastic simulation of restoration outcomes for a dry afromontane forest landscape in northern Ethiopia. Forest Policy and Economics, 2021, 125, 102403.	1.5	3
31	A holistic sustainability assessment of organic (certified and non-certified) and non-organic smallholder farms in Kenya. Environment, Development and Sustainability, 0, , 1.	2.7	3
32	Farm-planning under risk: An application of decision analysis and portfolio theory for the assessment of crop diversification strategies in horticultural systems. Agricultural Systems, 2022, 199, 103409.	3.2	3
33	Data for the evaluation of irrigation development interventions in Northern Ethiopia. Data in Brief, 2019, 25, 104342.	0.5	1
34	Contribution of Smallholder Tree Growers to Increasing Tree Cover in Kaliro District. Climate Change Management, 2019, , 417-433.	0.6	1
35	Assessing expected utility and profitability to support decision-making for disease control strategies in ornamental heather production. Precision Agriculture, 2022, 23, 1775-1800.	3.1	1
36	Profitability of farm-scale management strategies against the boll weevil in the tropics: case study from the Colombian Caribbean. Journal of Pest Science, 0 , 1 .	1.9	0

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37	Why the Porcupine is Not a Bird: Explorations in the Folk Zoology of an Eastern Indonesian People. By Gregory Forth. 2016. University of Toronto Press, Toronto. 375 pp Ethnobiology Letters, 2018, 9, 103-104.	0.5	0
38	Collecting Food, Cultivating People: Subsistence and Society in Central Africa. By Kathryn M. de Luna. 2016. Yale University Press, New Haven. 332 pp Ethnobiology Letters, 2018, 9, 321-322.	0.5	0
39	A new modelling framework for fruit and nut tree phenology. Acta Horticulturae, 2021, , 405-412.	0.1	0
40	Forecasting yield in temperate fruit trees from winter chill accumulation. Acta Horticulturae, 2021, , 397-404.	0.1	O