

# Cory Whitney

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

541  
citations

758635

12  
h-index

713013

21  
g-index

44  
all docs

44  
docs citations

44  
times ranked

522  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperspectral imaging for high-throughput vitality monitoring in ornamental plant production. <i>Scientia Horticulturae</i> , 2022, 291, 110546.	1.7	9
2	Agroforestry and reforestation with the Gold Standard-Decision Analysis of a voluntary carbon offset label. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2022, 27, 1.	1.0	5
3	Farm-planning under risk: An application of decision analysis and portfolio theory for the assessment of crop diversification strategies in horticultural systems. <i>Agricultural Systems</i> , 2022, 199, 103409.	3.2	3
4	Assessing expected utility and profitability to support decision-making for disease control strategies in ornamental heather production. <i>Precision Agriculture</i> , 2022, 23, 1775-1800.	3.1	1
5	Climate change impacts on agriculture's southern frontier – Perspectives for farming in North Patagonia. <i>International Journal of Climatology</i> , 2021, 41, 726-742.	1.5	14
6	Adapting sweet cherry orchards to extreme weather events – Decision Analysis in support of farmers' investments in Central Chile. <i>Agricultural Systems</i> , 2021, 187, 103031.	3.2	10
7	Crop modelling in data-poor environments – A knowledge-informed probabilistic approach to appreciate risks and uncertainties in flood-based farming systems. <i>Agricultural Systems</i> , 2021, 187, 103014.	3.2	4
8	Stochastic simulation of restoration outcomes for a dry afro-montane forest landscape in northern Ethiopia. <i>Forest Policy and Economics</i> , 2021, 125, 102403.	1.5	3
9	Socio-cultural Significance of Yerba Maté among Syrian Residents and Diaspora. <i>Economic Botany</i> , 2021, 75, 97-111.	0.8	6
10	A new modelling framework for fruit and nut tree phenology. <i>Acta Horticulturae</i> , 2021, , 405-412.	0.1	0
11	Forecasting yield in temperate fruit trees from winter chill accumulation. <i>Acta Horticulturae</i> , 2021, , 397-404.	0.1	0
12	Prospects of decreasing winter chill for deciduous fruit production in Chile throughout the 21st century. <i>Climatic Change</i> , 2020, 159, 423-439.	1.7	27
13	Mapping Flood-Based Farming Systems with Bayesian Networks. <i>Land</i> , 2020, 9, 369.	1.2	5
14	The uses of fig ( <i>Ficus</i> ) by five ethnic minority communities in Southern Shan State, Myanmar. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2020, 16, 55.	1.1	5
15	Model-based evaluation of management options in ornamental plant nurseries. <i>Journal of Cleaner Production</i> , 2020, 271, 122653.	4.6	14
16	Ring-widths of <i>Abies</i> at tree-line ecotone reveal three centuries of early winter season temperature changes in Yunnan, China. <i>Climate Dynamics</i> , 2020, 55, 945-959.	1.7	9
17	Decision analysis of agroforestry options reveals adoption risks for resource-poor farmers. <i>Agronomy for Sustainable Development</i> , 2020, 40, 1.	2.2	36
18	The importance of chill model selection – a multi-site analysis. <i>European Journal of Agronomy</i> , 2020, 119, 126103.	1.9	28

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19	A Knowledge Brokering Framework for Integrated Landscape Management. <i>Frontiers in Sustainable Food Systems</i> , 2020, 4, .	1.8	20
20	Spring Moisture Availability is the Major Limitation for Pine Forest Productivity in Southwest China. <i>Forests</i> , 2020, 11, 446.	0.9	3
21	Potential of Agroforestry to Enhance Livelihood Security in Africa. , 2020, , 135-167.		14
22	Documenting the heritage along the Silk Road: An ethnobotanical study of medicinal teas used in Southern Xinjiang, China. <i>Journal of Ethnopharmacology</i> , 2020, 260, 113012.	2.0	8
23	Stochastic impact evaluation of an irrigation development intervention in Northern Ethiopia. <i>Science of the Total Environment</i> , 2019, 685, 1209-1220.	3.9	10
24	Data for the evaluation of irrigation development interventions in Northern Ethiopia. <i>Data in Brief</i> , 2019, 25, 104342.	0.5	1
25	Agroforestry delivers a win-win solution for ecosystem services in sub-Saharan Africa. A meta-analysis. <i>Agronomy for Sustainable Development</i> , 2019, 39, 1.	2.2	119
26	Contribution of Smallholder Tree Growers to Increasing Tree Cover in Kaliro District. <i>Climate Change Management</i> , 2019, , 417-433.	0.6	1
27	Improving development efficiency through decision analysis: Reservoir protection in Burkina Faso. <i>Environmental Modelling and Software</i> , 2019, 115, 164-175.	1.9	29
28	Probabilistic Decision Tools for Determining Impacts of Agricultural Development Policy on Household Nutrition. <i>Earth's Future</i> , 2018, 6, 359-372.	2.4	23
29	Crop diversity in homegardens of southwest Uganda and its importance for rural livelihoods. <i>Agriculture and Human Values</i> , 2018, 35, 399-424.	1.7	31
30	The Role of Homegardens for Food and Nutrition Security in Uganda. <i>Human Ecology</i> , 2018, 46, 497-514.	0.7	25
31	Ethnobotany and Agrobiodiversity: Valuation of Plants in the Homegardens of Southwestern Uganda. <i>Ethnobiology Letters</i> , 2018, 9, 90-100.	0.5	15
32	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.. <i>Ethnobiology Letters</i> , 2018, 9, 103-104.	0.5	0
33	Collecting Food, Cultivating People: Subsistence and Society in Central Africa. By Kathryn M. de Luna. 2016. Yale University Press, New Haven. 332 pp.. <i>Ethnobiology Letters</i> , 2018, 9, 321-322.	0.5	0
34	Homegardens and the future of food and nutrition security in southwest Uganda. <i>Agricultural Systems</i> , 2017, 154, 133-144.	3.2	26
35	First record of baobab ( <i>Adansonia digitata</i> L.) in Uganda. <i>Genetic Resources and Crop Evolution</i> , 2016, 63, 755-762.	0.8	4
36	Learning with Elders: Human Ecology and Ethnobotany Explorations in Northern and Central Vietnam. <i>Human Organization</i> , 2016, 75, 71-86.	0.2	6

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37	A Survey of Wild Collection and Cultivation of Indigenous Species in Iceland. <i>Human Ecology</i> , 2012, 40, 781-787.	0.7	7
38	Profitability of farm-scale management strategies against the boll weevil in the tropics: case study from the Colombian Caribbean. <i>Journal of Pest Science</i> , 0, , 1.	1.9	0
39	A holistic sustainability assessment of organic (certified and non-certified) and non-organic smallholder farms in Kenya. <i>Environment, Development and Sustainability</i> , 0, , 1.	2.7	3
40	Conservation and Ethnobotanical Knowledge of a Hmong Community in Long Lan, Luang Prabang, Lao People's Democratic Republic. <i>Ethnobotany Research and Applications</i> , 0, 12, 643.	0.3	12