

Roseline Remans

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,398
citations

623734

14
h-index

713466

21
g-index

22
all docs

22
docs citations

22
times ranked

2123
citing authors

#	ARTICLE	IF	CITATIONS
1	Food biodiversity: Quantifying the unquantifiable in human diets. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 7837-7851.	10.3	5
2	A Multi-Objective Model Exploration of Banana-Canopy Management and Nutrient Input Scenarios for Optimal Banana-Legume Intercrop Performance. <i>Agronomy</i> , 2021, 11, 311.	3.0	2
3	Construction and Interpretation of Production and Market Metrics Used to Understand Relationships with Dietary Diversity of Rural Smallholder Farming Households. <i>Agriculture (Switzerland)</i> , 2021, 11, 749.	3.1	3
4	Agrobiodiversity Index scores show agrobiodiversity is underutilized in national food systems. <i>Nature Food</i> , 2021, 2, 712-723.	14.0	25
5	Food biodiversity and total and cause-specific mortality in 9 European countries: An analysis of a prospective cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003834.	8.4	7
6	A gendered ecosystem services approach to identify novel and locally-relevant strategies for jointly improving food security, nutrition, and conservation in the Barotse Floodplain. <i>International Journal of Agricultural Sustainability</i> , 2020, 18, 351-375.	3.5	9
7	Exploring solution spaces for nutrition-sensitive agriculture in Kenya and Vietnam. <i>Agricultural Systems</i> , 2020, 180, 102774.	6.1	38
8	The changing nature of our food systems. <i>Nature Food</i> , 2020, 1, 21-21.	14.0	2
9	Text Mining National Commitments towards Agrobiodiversity Conservation and Use. <i>Sustainability</i> , 2020, 12, 715.	3.2	5
10	Energy and nutrient production in Ethiopia, 2011-2015: Implications to supporting healthy diets and food systems. <i>PLoS ONE</i> , 2019, 14, e0213182.	2.5	22
11	Dietary species richness as a measure of food biodiversity and nutritional quality of diets. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 127-132.	7.1	147
12	Income growth and climate change effects on global nutrition security to mid-century. <i>Nature Sustainability</i> , 2018, 1, 773-781.	23.7	108
13	Farming and the geography of nutrient production for human use: a transdisciplinary analysis. <i>Lancet Planetary Health</i> , The, 2017, 1, e33-e42.	11.4	268
14	Agricultural ecosystems and their services: the vanguard of sustainability?. <i>Current Opinion in Environmental Sustainability</i> , 2016, 23, 92-99.	6.3	88
15	Biogas Cook Stoves for Healthy and Sustainable Diets? A Case Study in Southern India. <i>Frontiers in Nutrition</i> , 2015, 2, 28.	3.7	30
16	Expanding the view on the production and dietary diversity link: Scale, function, and change over time. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E6082.	7.1	37
17	Metrics for land-scarce agriculture. <i>Science</i> , 2015, 349, 238-240.	12.6	171
18	Measuring nutritional diversity of national food supplies. <i>Global Food Security</i> , 2014, 3, 174-182.	8.1	119

#	ARTICLE	IF	CITATIONS
19	Synergies and tradeoffs between cash crop production and food security: a case study in rural Ghana. Food Security, 2014, 6, 541-554.	5.3	103
20	Ecological Approaches to Human Nutrition. Food and Nutrition Bulletin, 2011, 32, S41-S50.	1.4	74
21	Assessing Nutritional Diversity of Cropping Systems in African Villages. PLoS ONE, 2011, 6, e21235.	2.5	133
22	Measuring Agricultural Biodiversity for Sustainable Food Systems. Biodiversity Information Science and Standards, 0, 3, .	0.0	2