

Roseline Remans

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8933263/publications.pdf>

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	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
2	Metrics for land-scarce agriculture. <i>Science</i> , 2015, 349, 238-240.	12.6	171
3	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
4	Assessing Nutritional Diversity of Cropping Systems in African Villages. <i>PLoS ONE</i> , 2011, 6, e21235.	2.5	133
5	Measuring nutritional diversity of national food supplies. <i>Global Food Security</i> , 2014, 3, 174-182.	8.1	119
6	Income growth and climate change effects on global nutrition security to mid-century. <i>Nature Sustainability</i> , 2018, 1, 773-781.	23.7	108
7	Synergies and tradeoffs between cash crop production and food security: a case study in rural Ghana. <i>Food Security</i> , 2014, 6, 541-554.	5.3	103
8	Agricultural ecosystems and their services: the vanguard of sustainability?. <i>Current Opinion in Environmental Sustainability</i> , 2016, 23, 92-99.	6.3	88
9	Ecological Approaches to Human Nutrition. <i>Food and Nutrition Bulletin</i> , 2011, 32, S41-S50.	1.4	74
10	Exploring solution spaces for nutrition-sensitive agriculture in Kenya and Vietnam. <i>Agricultural Systems</i> , 2020, 180, 102774.	6.1	38
11	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
12	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
13	Agrobiodiversity Index scores show agrobiodiversity is underutilized in national food systems. <i>Nature Food</i> , 2021, 2, 712-723.	14.0	25
14	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
15	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
16	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
17	Text Mining National Commitments towards Agrobiodiversity Conservation and Use. <i>Sustainability</i> , 2020, 12, 715.	3.2	5
18	Food biodiversity: Quantifying the unquantifiable in human diets. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 7837-7851.	10.3	5

#	ARTICLE	IF	CITATIONS
19	Construction and Interpretation of Production and Market Metrics Used to Understand Relationships with Dietary Diversity of Rural Smallholder Farming Households. Agriculture (Switzerland), 2021, 11, 749.	3.1	3
20	The changing nature of our food systems. Nature Food, 2020, 1, 21-21.	14.0	2
21	A Multi-Objective Model Exploration of Banana-Canopy Management and Nutrient Input Scenarios for Optimal Banana-Legume Intercrop Performance. Agronomy, 2021, 11, 311.	3.0	2
22	Measuring Agricultural Biodiversity for Sustainable Food Systems. Biodiversity Information Science and Standards, 0, 3, .	0.0	2