

# Renske Hijbeek

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1540127/publications.pdf>

Version: 2024-02-01

18  
papers

794  
citations

759233

12  
h-index

839539

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

916  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circularity in animal production requires a change in the EAT-Lancet diet in Europe. <i>Nature Food</i> , 2022, 3, 66-73.	14.0	44
2	Establishing long-term nitrogen response of global cereals to assess sustainable fertilizer rates. <i>Nature Food</i> , 2022, 3, 122-132.	14.0	30
3	Estimating maize harvest index and nitrogen concentrations in grain and residue using globally available data. <i>Field Crops Research</i> , 2022, 284, 108578.	5.1	9
4	Regenerative Agriculture: An agronomic perspective. <i>Outlook on Agriculture</i> , 2021, 50, 13-25.	3.4	185
5	Liming agricultural soils in Western Kenya: Can long-term economic and environmental benefits pay off short term investments?. <i>Agricultural Systems</i> , 2021, 190, 103095.	6.1	10
6	Adapting the QUEFTS model to predict attainable yields when training data are characterized by imperfect management. <i>Field Crops Research</i> , 2021, 266, 108126.	5.1	4
7	European survey shows poor association between soil organic matter and crop yields. <i>Nutrient Cycling in Agroecosystems</i> , 2020, 118, 325-334.	2.2	6
8	Impacts of intensifying or expanding cereal cropping in sub-Saharan Africa on greenhouse gas emissions and food security. <i>Global Change Biology</i> , 2019, 25, 3720-3730.	9.5	51
9	Use of organic inputs by arable farmers in six agro-ecological zones across Europe: Drivers and barriers. <i>Agriculture, Ecosystems and Environment</i> , 2019, 275, 42-53.	5.3	31
10	Maize crop nutrient input requirements for food security in sub-Saharan Africa. <i>Global Food Security</i> , 2019, 23, 9-21.	8.1	115
11	What drives farmers to increase soil organic matter? Insights from the Netherlands. <i>Soil Use and Management</i> , 2018, 34, 85-100.	4.9	21
12	Comment on Schrama et al. (2018) "Crop yield gap and stability in conventional and organic farming systems." [ <i>Agric. Ecosyst. Environ.</i> (256) 123-130]. <i>Agriculture, Ecosystems and Environment</i> , 2018, 261, 133-135.	5.3	1
13	Adoption of non-inversion tillage across Europe: Use of a behavioural approach in understanding decision making of farmers. <i>Land Use Policy</i> , 2018, 78, 460-471.	5.6	42
14	Nitrogen fertiliser replacement values for organic amendments appear to increase with N application rates. <i>Nutrient Cycling in Agroecosystems</i> , 2018, 110, 105-115.	2.2	46
15	Do organic inputs matter " a meta-analysis of additional yield effects for arable crops in Europe. <i>Plant and Soil</i> , 2017, 411, 293-303.	3.7	145
16	Do farmers perceive a deficiency of soil organic matter? A European and farm level analysis. <i>Ecological Indicators</i> , 2017, 83, 390-403.	6.3	17
17	An Evaluation of the Plant Density Estimator the Point-Centred Quarter Method (PCQM) Using Monte Carlo Simulation. <i>PLoS ONE</i> , 2016, 11, e0157985.	2.5	14
18	An Evaluation of Plotless Sampling Using Vegetation Simulations and Field Data from a Mangrove Forest. <i>PLoS ONE</i> , 2013, 8, e67201.	2.5	23