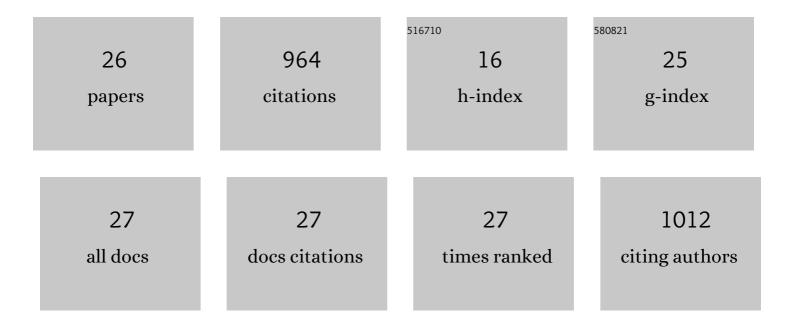
## Julia Le Noë

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1828752/publications.pdf Version: 2024-02-01



<u>μιμ Γε Νο</u>δ

#	Article	IF	CITATIONS
1	Forest carbon sink in the U.S. (1870–2012) driven by substitution of forest ecosystem service flows. Resources, Conservation and Recycling, 2022, 176, 105927.	10.8	16
2	Changes in perspective needed to forge †noâ€regret' forestâ€based climate change mitigation strategies. GCB Bioenergy, 2022, 14, 246-257.	5.6	12
3	Forest Transitions in the United States, France and Austria: dynamics of forest change and their socio- metabolic drivers. Journal of Land Use Science, 2022, 17, 113-133.	2.2	5
4	The relative productivity of organic agriculture must be considered in the full food-system context. A comment on Connor (2022). Agricultural Systems, 2022, 199, 103413.	6.1	1
5	Socio-ecological drivers of long-term ecosystem carbon stock trend: An assessment with the LUCCA model of the French case. Anthropocene, 2021, 33, 100275.	3.3	8
6	Quantifying and attributing land use-induced carbon emissions to biomass consumption: A critical assessment of existing approaches. Journal of Environmental Management, 2021, 286, 112228.	7.8	20
7	Reshaping the European agro-food system and closing its nitrogen cycle: The potential of combining dietary change, agroecology, and circularity. One Earth, 2021, 4, 839-850.	6.8	85
8	Changes in energy and livestock systems largely explain the forest transition in Austria (1830–1910). Land Use Policy, 2021, 109, 105624.	5.6	13
9	Altered growth conditions more than reforestation counteracted forest biomass carbon emissions 1990–2020. Nature Communications, 2021, 12, 6075.	12.8	23
10	The Seine Watershed Water-Agro-Food System: Long-Term Trajectories of C, N and P Metabolism. Handbook of Environmental Chemistry, 2020, , 91-115.	0.4	8
11	Modeling and empirical validation of longâ€ŧerm carbon sequestration in forests (France, 1850–2015). Global Change Biology, 2020, 26, 2421-2434.	9.5	25
12	The phosphorus legacy offers opportunities for agro-ecological transition (France 1850–2075). Environmental Research Letters, 2020, 15, 064022.	5.2	20
13	Carbon Dioxide Emission and Soil Sequestration for the French Agro-Food System: Present and Prospective Scenarios. Frontiers in Sustainable Food Systems, 2019, 3, .	3.9	7
14	Long-term changes in greenhouse gas emissions from French agriculture and livestock (1852–2014): From traditional agriculture to conventional intensive systems. Science of the Total Environment, 2019, 660, 1486-1501.	8.0	72
15	Hidden emissions of forest transitions: a socio-ecological reading of forest change. Current Opinion in Environmental Sustainability, 2019, 38, 14-21.	6.3	38
16	A comprehensive data-based assessment of forest ecosystem carbon stocks in the US 1907–2012. Environmental Research Letters, 2019, 14, 125015.	5.2	18
17	Drivers of long-term carbon dynamics in cropland: A bio-political history (France, 1852–2014). Environmental Science and Policy, 2019, 93, 53-65.	4.9	23
18	Opening to Distant Markets or Local Reconnection of Agro-Food Systems? Environmental		5

Consequences at Regional and Global Scales. , 2019, , 391-413.

Julia Le Noë

#	Article	IF	CITATIONS
19	The biogeochemical imprint of human metabolism in Paris Megacity: A regionalized analysis of a water-agro-food system. Journal of Hydrology, 2019, 573, 1028-1045.	5.4	37
20	The effect of nitrification inhibitors on NH3 and N2O emissions in highly N fertilized irrigated Mediterranean cropping systems. Science of the Total Environment, 2018, 636, 427-436.	8.0	79
21	Phosphorus management in cropping systems of the Paris Basin: From farm to regional scale. Journal of Environmental Management, 2018, 205, 18-28.	7.8	26
22	Two contrasted future scenarios for the French agro-food system. Science of the Total Environment, 2018, 637-638, 695-705.	8.0	59
23	Long-term socioecological trajectories of agro-food systems revealed by N and P flows in French regions from 1852 to 2014. Agriculture, Ecosystems and Environment, 2018, 265, 132-143.	5.3	49
24	How the structure of agro-food systems shapes nitrogen, phosphorus, and carbon fluxes: The generalized representation of agro-food system applied at the regional scale in France. Science of the Total Environment, 2017, 586, 42-55.	8.0	97
25	Strategies for greenhouse gas emissions mitigation in Mediterranean agriculture: A review. Agriculture, Ecosystems and Environment, 2017, 238, 5-24.	5.3	193
26	La place du transport de denrées agricoles dans le cycle biogéochimique de l'azote en FranceÂ: un aspect de la spécialisation des territoires. Cahiers Agricultures, 2016, 25, 15004.	0.9	25