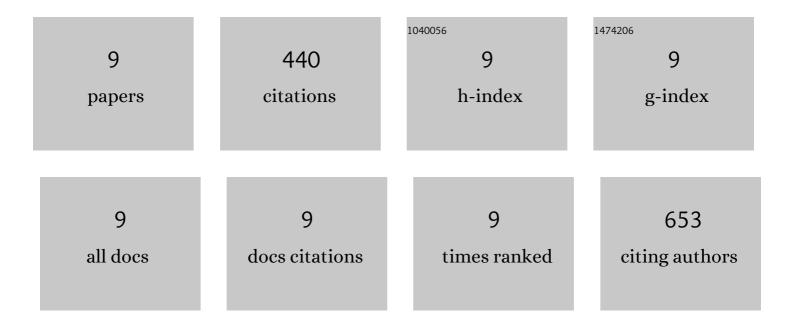
Christopher D Dorich

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1439774/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Ensemble modelling, uncertainty and robust predictions of organic carbon in longâ€ŧerm bareâ€fallow soils. Global Change Biology, 2021, 27, 904-928.	9.5	52
2	Quantification of global and national nitrogen budgets for crop production. Nature Food, 2021, 2, 529-540.	14.0	108
3	Evaluating the Potential of Legumes to Mitigate N ₂ O Emissions From Permanent Grassland Using Processâ€Based Models. Global Biogeochemical Cycles, 2020, 34, e2020GB006561.	4.9	15
4	Global Research Alliance N ₂ O chamber methodology guidelines: Guidelines for gapâ€filling missing measurements. Journal of Environmental Quality, 2020, 49, 1186-1202.	2.0	22
5	Improving N2O emission estimates with the global N2O database. Current Opinion in Environmental Sustainability, 2020, 47, 13-20.	6.3	27
6	Global Research Alliance N ₂ O chamber methodology guidelines: Summary of modeling approaches. Journal of Environmental Quality, 2020, 49, 1168-1185.	2.0	21
7	Ensemble modelling of carbon fluxes in grasslands and croplands. Field Crops Research, 2020, 252, 107791.	5.1	50
8	Assessing uncertainties in crop and pasture ensemble model simulations of productivity and N ₂ O emissions. Global Change Biology, 2018, 24, e603-e616.	9.5	104
9	The use of biogeochemical models to evaluate mitigation of greenhouse gas emissions from managed grasslands. Science of the Total Environment, 2018, 642, 292-306.	8.0	41