

Eleanor E Campbell

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12060806/publications.pdf>

Version: 2024-02-01

10
papers

1,522
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

2553
citing authors

#	ARTICLE	IF	CITATIONS
1	Formation of soil organic matter via biochemical and physical pathways of litter mass loss. <i>Nature Geoscience</i> , 2015, 8, 776-779.	12.9	1,021
2	Addressing agricultural nitrogen losses in a changing climate. <i>Nature Sustainability</i> , 2018, 1, 399-408.	23.7	175
3	Current developments in soil organic matter modeling and the expansion of model applications: a review. <i>Environmental Research Letters</i> , 2015, 10, 123004.	5.2	146
4	A new conceptual model on the fate and controls of fresh and pyrolyzed plant litter decomposition. <i>Biogeochemistry</i> , 2015, 124, 27-44.	3.5	78
5	Using litter chemistry controls on microbial processes to partition litter carbon fluxes with the Litter Decomposition and Leaching (LIDEL) model. <i>Soil Biology and Biochemistry</i> , 2016, 100, 160-174.	8.8	44
6	Assessing the Soil Carbon, Biomass Production, and Nitrous Oxide Emission Impact of Corn Stover Management for Bioenergy Feedstock Production Using DAYCENT. <i>Bioenergy Research</i> , 2014, 7, 491-502.	3.9	33
7	Initial soil conditions outweigh management in a cool-season dairy farm's carbon sequestration potential. <i>Science of the Total Environment</i> , 2022, 809, 152195.	8.0	10
8	Implementing the Soil Enrichment Protocol at Scale: Opportunities for an Agricultural Carbon Market. <i>Frontiers in Climate</i> , 2021, 3, .	2.8	8
9	Intense Pasture Management in Brazil in an Integrated Crop-Livestock System Simulated by the DayCent Model. <i>Sustainability</i> , 2022, 14, 3517.	3.2	5
10	Five Decades of Modeling Supporting the Systems Ecology Paradigm. , 2021, , 90-130.		2