

Dale W Johnson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4044985/publications.pdf>

Version: 2024-02-01

13
papers

400
citations

933447

10
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

619
citing authors

#	ARTICLE	IF	CITATIONS
1	Wildfire effects on forest carbon and nutrient budgets. <i>Ecological Engineering</i> , 2007, 31, 183-192.	3.6	95
2	Tracing the source of soil organic matter eroded from temperate forest catchments using carbon and nitrogen isotopes. <i>Chemical Geology</i> , 2016, 445, 172-184.	3.3	81
3	Nitrogen budgets of forest ecosystems: A review. <i>Forest Ecology and Management</i> , 2014, 318, 370-379.	3.2	57
4	Concentration-discharge relationships in headwater streams of the Sierra Nevada, California. <i>Water Resources Research</i> , 2017, 53, 7869-7884.	4.2	44
5	Nutrients flow from runoff at burned forest site in Lake Tahoe Basin. <i>California Agriculture</i> , 2006, 60, 65-71.	0.8	23
6	Effets combinés de lâ€™claircie et des feux prescrits sur les budgets de carbone et de nutriments. <i>Annals of Forest Science</i> , 2008, 65, 601-601.	2.0	21
7	Variation of organic matter quantity and quality in streams at Critical Zone Observatory watersheds. <i>Water Resources Research</i> , 2016, 52, 8202-8216.	4.2	21
8	The Nature and Potential Causes of Nutrient Hotspots in a Sierra Nevada Forest Soil. <i>Soil Science</i> , 2011, 176, 596-610.	0.9	18
9	Stabilization Mechanisms and Decomposition Potential of Eroded Soil Organic Matter Pools in Temperate Forests of the Sierra Nevada, California. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2019, 124, 2-17.	3.0	14
10	Effects of Thinning, Residue Mastication, and Prescribed Fire on Soil and Nutrient Budgets in a Sierra Nevada Mixed-Conifer Forest. <i>Forest Science</i> , 2014, 60, 170-179.	1.0	12
11	Nutrient Hot Spots in a Sierra Nevada Forest Soil. <i>Soil Science</i> , 2013, 178, 585-595.	0.9	7
12	Impacts of climate and disturbance on nutrient fluxes and stoichiometry in mixed-conifer forests. <i>Biogeochemistry</i> , 2022, 158, 1-20.	3.5	4
13	Stream Water Chemistry in Mixed-Conifer Headwater Basins: Role of Water Sources, Seasonality, Watershed Characteristics, and Disturbances. <i>Ecosystems</i> , 2021, 24, 1853-1874.	3.4	3