

Martha R Downs

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

859
citations

1163117

8
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

1013
citing authors

#	ARTICLE	IF	CITATIONS
1	SINKS FOR 15N-ENRICHED ADDITIONS TO AN OAK FOREST AND A RED PINE PLANTATION. , 1999, 9, 72-86.		167
2	Carbon turnover in Alaskan tundra soils: effects of organic matter quality, temperature, moisture and fertilizer. <i>Journal of Ecology</i> , 2006, 94, 740-753.	4.0	137
3	The fate of 15N-labelled nitrate additions to a northern hardwood forest in eastern Maine, USA. <i>Oecologia</i> , 1995, 103, 292-301.	2.0	134
4	Forest ecosystem response to four years of chronic nitrate and sulfate additions at Bear Brooks Watershed, Maine, USA. <i>Forest Ecology and Management</i> , 1996, 84, 29-37.	3.2	92
5	Foliar and fine root nitrate reductase activity in seedlings of four forest tree species in relation to nitrogen availability. <i>Trees - Structure and Function</i> , 1993, 7, 233.	1.9	76
6	Immobilization of a 15N-labeled nitrate addition by decomposing forest litter. <i>Oecologia</i> , 1996, 105, 141-150.	2.0	71
7	Controls on N Retention and Exports in a Forested Watershed. <i>Environmental Monitoring and Assessment</i> , 1999, 55, 187-210.	2.7	53
8	Decomposing litter as a sink for -enriched additions to an oak forest and a red pine plantation. <i>Forest Ecology and Management</i> , 2004, 196, 71-87.	3.2	52
9	EFFECTS OF CHRONIC NITROGEN ADDITIONS ON UNDERSTORY SPECIES IN A RED PINE PLANTATION. , 1999, 9, 949-957.		41
10	Routine Measurement of Dissolved Inorganic 15N in Precipitation and Streamwater. <i>Environmental Monitoring and Assessment</i> , 1999, 55, 211-220.	2.7	25
11	Collaboration across Time and Space in the LTER Network. <i>BioScience</i> , 2020, 70, 353-364.	4.9	7
12	Long-term ecological research and the COVID-19 anthropause: A window to understanding social ecological disturbance. <i>Ecosphere</i> , 2022, 13, e4019.	2.2	4
13	In the space between: public information officers in science. <i>Frontiers in Ecology and the Environment</i> , 2019, 17, 474-475.	4.0	0