David W Valentine

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11976545/publications.pdf

Version: 2024-02-01

8 papers

327 citations

1163117 8 h-index 1588992 8 g-index

8 all docs 8 docs citations

8 times ranked 532 citing authors

#	Article	IF	CITATIONS
1	Carbon allocation in boreal black spruce forests across regions varying in soil temperature and precipitation. Global Change Biology, 2008, 14, 1503-1516.	9.5	65
2	Effects of Plant Leachates from Four Boreal Understorey Species on Soil N Mineralization, and White Spruce (Picea glauca) Germination and Seedling Growth. Annals of Botany, 2005, 95, 1247-1252.	2.9	40
3	Soil and root respiration in mature Alaskan black spruce forests that vary in soil organic matter decomposition rates. Canadian Journal of Forest Research, 2005, 35, 161-174.	1.7	86
4	Small root exclusion collars provide reasonable estimates of root respiration when measured during the growing season of installation. Canadian Journal of Forest Research, 2005, 35, 2112-2117.	1.7	26
5	Are phenolic compounds released from the Mediterranean shrub Cistus albidus responsible for changes in N cycling in siliceous and calcareous soils?. New Phytologist, 2004, 162, 187-195.	7. 3	49
6	Title is missing!. Plant and Soil, 2003, 251, 155-166.	3.7	29
7	Parent material depth controls ecosystem composition and function on a riverside terrace in northwestern Alaska. Ecoscience, 1995, 2, 377-381.	1.4	13
8	Topography and Soil Acidity in an Arctic Landscape. Soil Science Society of America Journal, 1992, 56, 1553-1559.	2.2	19