

# 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  
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docs citations

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times ranked

532  
citing authors

#	ARTICLE	IF	CITATIONS
1	Soil and root respiration in mature Alaskan black spruce forests that vary in soil organic matter decomposition rates. <i>Canadian Journal of Forest Research</i> , 2005, 35, 161-174.	1.7	86
2	Carbon allocation in boreal black spruce forests across regions varying in soil temperature and precipitation. <i>Global Change Biology</i> , 2008, 14, 1503-1516.	9.5	65
3	Are phenolic compounds released from the Mediterranean shrub <i>Cistus albidus</i> responsible for changes in N cycling in siliceous and calcareous soils?. <i>New Phytologist</i> , 2004, 162, 187-195.	7.3	49
4	Effects of Plant Leachates from Four Boreal Understorey Species on Soil N Mineralization, and White Spruce ( <i>Picea glauca</i> ) Germination and Seedling Growth. <i>Annals of Botany</i> , 2005, 95, 1247-1252.	2.9	40
5	Title is missing!. <i>Plant and Soil</i> , 2003, 251, 155-166.	3.7	29
6	Small root exclusion collars provide reasonable estimates of root respiration when measured during the growing season of installation. <i>Canadian Journal of Forest Research</i> , 2005, 35, 2112-2117.	1.7	26
7	Topography and Soil Acidity in an Arctic Landscape. <i>Soil Science Society of America Journal</i> , 1992, 56, 1553-1559.	2.2	19
8	Parent material depth controls ecosystem composition and function on a riverside terrace in northwestern Alaska. <i>Ecoscience</i> , 1995, 2, 377-381.	1.4	13