

Adaptability to climate change in forestry species: drought anatomy of ponderosa pines growing at different comp

Forest Systems

21, 162

DOI: [10.5424/fs/2112211-12586](https://doi.org/10.5424/fs/2112211-12586)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Short- and long-term responses to seasonal drought in ponderosa pines growing at different plantation densities in Patagonia, South America. <i>Trees - Structure and Function</i> , 2012, 26, 1905-1917.	0.9	6
2	Ecology of the woodwasp <i>Sirex noctilio</i> : Tackling the challenge of successful pest management. <i>International Journal of Pest Management</i> , 2012, 58, 249-256.	0.9	26
3	Evidence of current impact of climate change on life: a walk from genes to the biosphere. <i>Global Change Biology</i> , 2013, 19, 2303-2338.	4.2	316
4	Effects of the time of drought occurrence within the growing season on growth and survival of <i>Pinus ponderosa</i> seedlings. <i>Trees - Structure and Function</i> , 2014, 28, 745.	0.9	13
5	Intra-annual wood anatomical features of high-elevation conifers in the Great Basin, USA. <i>Dendrochronologia</i> , 2014, 32, 303-312.	1.0	13
6	Patterns of resource use efficiency in relation to intra-specific competition, size of the trees and resource availability in ponderosa pine. <i>Forest Ecology and Management</i> , 2014, 312, 231-238.	1.4	13
7	Variation in Wood Structure of <i>Acacia senegal</i> (L.) Willd Under Different Rainfall Levels in Western Sudan. <i>Journal of Forest Research: Open Access</i> , 2015, 04, .	0.0	0
8	Ecophysiological basis of wood formation in ponderosa pine: Linking water flux patterns with wood microdensity variables. <i>Forest Ecology and Management</i> , 2015, 346, 31-40.	1.4	7
9	The genetics of drought tolerance in conifers. <i>New Phytologist</i> , 2017, 216, 1034-1048.	3.5	133
10	Does elevated air humidity modify hydraulically relevant anatomical traits of wood in <i>Betula pendula</i> ?. <i>Trees - Structure and Function</i> , 2019, 33, 1361-1371.	0.9	5
11	Wood properties of black spruce (<i>Picea mariana</i> (Mill.) BSP) in relation to ring width and tree height in even- and uneven-aged boreal stands. <i>Annals of Forest Science</i> , 2019, 76, 1.	0.8	8
12	Annual Variations in Norway Spruce Xylem Studied Using Infrared Micro-spectroscopy. <i>Forests</i> , 2019, 10, 164.	0.9	4
13	Wood anatomy of <i>Ceiba speciosa</i> (A. St.-Hil.) Ravenna under urban pollution. <i>IAWA Journal</i> , 2020, 41, 30-47.	2.7	3
14	Implications of Reduced Stand Density on Tree Growth and Drought Susceptibility: A Study of Three Species under Varying Climate. <i>Forests</i> , 2020, 11, 627.	0.9	27
15	Effects of urbanization on the wood anatomy of <i>Guarea guidonia</i> , an evergreen species of the Atlantic Forest. <i>Trees - Structure and Function</i> , 0, , 1.	0.9	4
16	Multiyear impacts of partial throughfall exclusion on <i>Buxus sempervirens</i> in a Mediterranean forest. <i>Forest Systems</i> , 2013, 22, 202.	0.1	2
17	The potential effect of climate change on the establishment of invasive pines in Patagonia. <i>Plant Ecology</i> , 0, , .	0.7	0