

Laura P Leites

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

591
citations

840776

11
h-index

752698

20
g-index

23
all docs

23
docs citations

23
times ranked

682
citing authors

#	ARTICLE	IF	CITATIONS
1	Height-growth response to climatic changes differs among populations of Douglas-fir: a novel analysis of historic data. <i>Ecological Applications</i> , 2012, 22, 154-165.	3.8	134
2	Comparative genetic responses to climate in the varieties of <i>Pinus ponderosa</i> and <i>Pseudotsuga menziesii</i> : Reforestation. <i>Forest Ecology and Management</i> , 2014, 324, 147-157.	3.2	73
3	Comparative genetic responses to climate for the varieties of <i>Pinus ponderosa</i> and <i>Pseudotsuga menziesii</i> : Realized climate niches. <i>Forest Ecology and Management</i> , 2014, 324, 126-137.	3.2	71
4	Comparative genetic responses to climate in the varieties of <i>Pinus ponderosa</i> and <i>Pseudotsuga menziesii</i> : Clines in growth potential. <i>Forest Ecology and Management</i> , 2014, 324, 138-146.	3.2	59
5	Accuracy and equivalence testing of crown ratio models and assessment of their impact on diameter growth and basal area increment predictions of two variants of the Forest Vegetation Simulator. <i>Canadian Journal of Forest Research</i> , 2009, 39, 655-665.	1.7	54
6	POSSIBILITIES AND LIMITATIONS OF USING HISTORIC PROVENANCE TESTS TO INFER FOREST SPECIES GROWTH RESPONSES TO CLIMATE CHANGE. <i>Natural Resource Modelling</i> , 2012, 25, 409-433.	2.0	50
7	Role of population genetics in guiding ecological responses to climate. <i>Global Change Biology</i> , 2018, 24, 858-868.	9.5	34
8	Adaptation to climate in five eastern North America broadleaf deciduous species: Growth clines and evidence of the growth-cold tolerance trade-off. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2019, 37, 64-72.	2.7	26
9	New Seed-Collection Zones for the Eastern United States: The Eastern Seed Zone Forum. <i>Journal of Forestry</i> , 2020, 118, 444-451.	1.0	22
10	Patchy landscapes support more plant diversity and ecosystem services than wood grasslands in Mediterranean silvopastoral agroforestry systems. <i>Agricultural Systems</i> , 2020, 185, 102945.	6.1	14
11	Community assembly responses to warming and increased precipitation in an early successional forest. <i>Ecosphere</i> , 2012, 3, 1-17.	2.2	11
12	Modeling mensurational relationships of plantation-grown loblolly pine (<i>Pinus taeda</i> L.) in Uruguay. <i>Forest Ecology and Management</i> , 2013, 289, 455-462.	3.2	10
13	The importance of land-use legacies for modeling present-day species distributions. <i>Landscape Ecology</i> , 2020, 35, 2759-2775.	4.2	6
14	Limitations on Regeneration Potential after Even-Aged Harvests in Mixed-Oak Stands. <i>Forest Science</i> , 2015, 61, 874-881.	1.0	5
15	Modeling and simulation of tree spatial patterns in an oak-hickory forest with a modular, hierarchical spatial point process framework. <i>Ecological Modelling</i> , 2018, 378, 37-45.	2.5	5
16	Uncertainty in the modelled mortality of two tree species (<i>Fraxinus</i>) under novel climatic regimes. <i>Diversity and Distributions</i> , 2021, 27, 1449-1461.	4.1	4
17	Ecological genetics of <i>Juglans nigra</i> : Differences in early growth patterns of natural populations. <i>Ecology and Evolution</i> , 2021, 11, 7399-7410.	1.9	4
18	Ecological analysis of intraspecific variability of eastern white pine (<i>Pinus strobus</i>) under climate change by combining provenance and demographic data. <i>Landscape Ecology</i> , 2022, 37, 109-128.	4.2	4

#	ARTICLE	IF	CITATIONS
19	Cost implications of cluster plot design choices for precise estimation of forest attributes in landscapes and forests of varying heterogeneity. Canadian Journal of Forest Research, 0, , .	1.7	2
20	Insights on the Use of Decision-Support Tools to Sustain Forest Ecosystems from a Case Study in Pennsylvania, USA. Journal of Forestry, 2018, 116, 391-395.	1.0	1
21	Designing plots for precise estimation of forest attributes in landscapes and forests of varying heterogeneity. Canadian Journal of Forest Research, 0, , .	1.7	1
22	Decision Support Tools to Inform the Rehabilitation and Management of High Graded Forests. Journal of Forestry, 2022, 120, 527-542.	1.0	1
23	Modeling Advance Oak Reproduction at Landscape Scale: The Relative Importance of Abiotic and Biotic Factors. Forest Science, 2022, 68, 353-363.	1.0	0