Laura P Leites

List of Publications by Year
in descending order

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	Ecological analysis of intraspecific variability of eastern white pine (Pinus strobus) under climate change by combining provenance and demographic data. Landscape Ecology, 2022, 37, 109-128.	4.2	4
2	Decision Support Tools to Inform the Rehabilitation and Management of High Graded Forests. Journal of Forestry, 2022, 120, 527-542.	1.0	1
3	Modeling Advance Oak Reproduction at Landscape Scale: The Relative Importance of Abiotic and Biotic Factors. Forest Science, 2022, 68, 353-363.	1.0	0
4	Uncertainty in the modelled mortality of two tree species (Fraxinus) under novel climatic regimes. Diversity and Distributions, 2021, 27, 1449-1461.	4.1	4
5	Ecological genetics of Juglans nigra : Differences in early growth patterns of natural populations. Ecology and Evolution, 2021, 11, 7399-7410.	1.9	4
6	New Seed-Collection Zones for the Eastern United States: The Eastern Seed Zone Forum. Journal of Forestry, 2020, 118, 444-451.	1.0	22
7	Patchy landscapes support more plant diversity and ecosystem services than wood grasslands in Mediterranean silvopastoral agroforestry systems. Agricultural Systems, 2020, 185, 102945.	6.1	14
8	The importance of land-use legacies for modeling present-day species distributions. Landscape Ecology, 2020, 35, 2759-2775.	4.2	6
9	Adaptation to climate in five eastern North America broadleaf deciduous species: Growth clines and evidence of the growth-cold tolerance trade-off. Perspectives in Plant Ecology, Evolution and Systematics, 2019, 37, 64-72.	2.7	26
10	Modeling and simulation of tree spatial patterns in an oak-hickory forest with a modular, hierarchical spatial point process framework. Ecological Modelling, 2018, 378, 37-45.	2.5	5
11	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
12	Role of population genetics in guiding ecological responses to climate. Global Change Biology, 2018, 24, 858-868.	9.5	34
13	Limitations on Regeneration Potential after Even-Aged Harvests in Mixed-Oak Stands. Forest Science, 2015, 61, 874-881.	1.0	5
14	Comparative genetic responses to climate for the varieties of Pinus ponderosa and Pseudotsuga menziesii: Realized climate niches. Forest Ecology and Management, 2014, 324, 126-137.	3.2	71
15	Comparative genetic responses to climate in the varieties of Pinus ponderosa and Pseudotsuga menziesii: Reforestation. Forest Ecology and Management, 2014, 324, 147-157.	3.2	73
16	Comparative genetic responses to climate in the varieties of Pinus ponderosa and Pseudotsuga menziesii: Clines in growth potential. Forest Ecology and Management, 2014, 324, 138-146.	3.2	59
17	Modeling mensurational relationships of plantation-grown loblolly pine (Pinus taeda L.) in Uruguay. Forest Ecology and Management, 2013, 289, 455-462.	3.2	10
18	Heightâ€growth response to climatic changes differs among populations of Douglasâ€fir: a novel analysis of historic data. Ecological Applications, 2012, 22, 154-165.	3.8	134

#	Article	IF	Citations
19	Community assembly responses to warming and increased precipitation in an early successional forest. Ecosphere, 2012, 3, 1-17.	2.2	11
20	POSSIBILITIES AND LIMITATIONS OF USING HISTORIC PROVENANCE TESTS TO INFER FOREST SPECIES GROWTH RESPONSES TO CLIMATE CHANGE. Natural Resource Modelling, 2012, 25, 409-433.	2.0	50
21	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. Canadian Journal of Forest Research, 2009, 39, 655-665.	1.7	54
22	Designing plots for precise estimation of forest attributes in landscapes and forests of varying heterogeneity. Canadian Journal of Forest Research, 0, , .	1.7	1
23	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