

Robert P Long

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,263
citations

516710

16
h-index

642732

23
g-index

28
all docs

28
docs citations

28
times ranked

962
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors associated with the decline disease of sugar maple on the Allegheny Plateau. Canadian Journal of Forest Research, 2000, 30, 1365-1378.	1.7	206
2	Factors affecting the survival of ash (<i>Fraxinus</i> spp.) trees infested by emerald ash borer (<i>Agrilus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70	2.4	165
3	Health of Eastern North American Sugar Maple Forests and Factors Affecting Decline. Northern Journal of Applied Forestry, 2002, 19, 34-44.	0.5	124
4	Sugar maple growth in relation to nutrition and stress in the northeastern United States. Ecological Applications, 2009, 19, 1454-1466.	3.8	99
5	Temporal and spatial patterns in fire occurrence during the establishment of mixed-oak forests in eastern North America. Journal of Vegetation Science, 2007, 18, 655-664.	2.2	75
6	Fire history and the establishment of oaks and maples in second-growth forests. Canadian Journal of Forest Research, 2008, 38, 1184-1198.	1.7	75
7	Influence of nutrition and stress on sugar maple at a regional scale. Canadian Journal of Forest Research, 2006, 36, 2235-2246.	1.7	70
8	Long-term impact of liming on growth and vigor of northern hardwoods. Canadian Journal of Forest Research, 2011, 41, 1295-1307.	1.7	64
9	Measuring changes in stress and vitality indicators in limed sugar maple on the Allegheny Plateau in north-central Pennsylvania. Canadian Journal of Forest Research, 2002, 32, 629-641.	1.7	63
10	Long-term (13-year) effects of repeated prescribed fires on stand structure and tree regeneration in mixed-oak forests. Forest Ecology and Management, 2012, 286, 87-100.	3.2	62
11	Repeated prescribed fires alter gap-phase regeneration in mixed-oak forests. Canadian Journal of Forest Research, 2012, 42, 303-314.	1.7	57
12	Community composition and structure had no effect on forest susceptibility to invasion by the emerald ash borer (Coleoptera: Buprestidae). Canadian Entomologist, 2015, 147, 318-328.	0.8	47
13	Ecological benefits and risks arising from liming sugar maple dominated forests in northeastern North America. Environmental Reviews, 2015, 23, 66-77.	4.5	30
14	Association of <i>Phytophthora cinnamomi</i> with White Oak Decline in Southern Ohio. Plant Disease, 2010, 94, 1026-1034.	1.4	26
15	Linking environmental gradients, species composition, and vegetation indicators of sugar maple health in the northeastern United States. Canadian Journal of Forest Research, 2008, 38, 1761-1774.	1.7	23
16	Long-Term Effects of Forest Liming on Soil, Soil Leachate, and Foliage Chemistry in Northern Pennsylvania. Soil Science Society of America Journal, 2015, 79, 1223-1236.	2.2	18
17	Temporal and spatial patterns in fire occurrence during the establishment of mixed-oak forests in eastern North America. Journal of Vegetation Science, 2007, 18, 655.	2.2	15
18	Responses of northern red oak seedlings to lime and deer exclosure fencing in Pennsylvania. Canadian Journal of Forest Research, 2012, 42, 698-709.	1.7	13

#	ARTICLE	IF	CITATIONS
19	The Forest of Unintended Consequences: Anthropogenic Actions Trigger the Rise and Fall of Black Cherry. <i>BioScience</i> , 2021, 71, 683-696.	4.9	13
20	Forest Soil Cation Dynamics and Increases in Carbon on the Allegheny Plateau, PA, USA Following a Period of Strongly Declining Acid Deposition. <i>Soil Systems</i> , 2021, 5, 16.	2.6	8
21	Anomalous Dark Growth Rings in Black Cherry. <i>Northern Journal of Applied Forestry</i> , 2012, 29, 150-154.	0.5	3
22	The Frequency and Anatomical Characteristics of Anomalous Dark Rings in Black Cherry, and Their Relation to Cherry Scallop Shell Moth Defoliations. <i>Forest Science</i> , 2019, 65, 324-335.	1.0	2
23	Thirty-year effects of liming on soil and foliage chemistry and growth of northern hardwoods in Pennsylvania, USA. <i>Canadian Journal of Forest Research</i> , 2022, 52, 539-552.	1.7	2
24	Black and Chestnut Oak Seedling Response to Glaciated Soil: Implications for Northward Expansion in Response to Climate Warming. <i>Forest Science</i> , 2019, 65, 637-643.	1.0	0
25	Comment on "Long-term decline of sugar maple following forest harvest, Hubbard Brook Experimental Forest, New Hampshire"; <i>Canadian Journal of Forest Research</i> , 2019, 49, 861-862.	1.7	0