

David M Hix

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

573
citations

687363

13
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

517
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of aspect and stand age on ground flora of southeastern Ohio forest ecosystems. <i>Plant Ecology</i> , 1998, 139, 177-187.	1.6	85
2	Development of mixed-oak forests in southeastern Ohio: a comparison of second-growth and old-growth forests. <i>Forest Ecology and Management</i> , 1996, 84, 1-21.	3.2	83
3	Pre- and post-European settlement fire history of red pine dominated forest ecosystems of Seney National Wildlife Refuge, Upper Michigan. <i>Canadian Journal of Forest Research</i> , 2008, 38, 2497-2514.	1.7	64
4	Effects of clear-cutting on the vegetation and soil of an eastern hemlock dominated ecosystem, western Upper Michigan. <i>Canadian Journal of Forest Research</i> , 1984, 14, 914-923.	1.7	45
5	Changes in the composition and structure of mixed-oak, second-growth forest ecosystems during the understory reinitiation stage of stand development. <i>Ecoscience</i> , 1997, 4, 327-339.	1.4	39
6	Interactions among forest composition, structure, fuel loadings and fire history: A case study of red pine-dominated forests of Seney National Wildlife Refuge, Upper Michigan. <i>Forest Ecology and Management</i> , 2008, 256, 1723-1733.	3.2	39
7	Multifactor classification and analysis of upland hardwood forest ecosystems of the Kickapoo River watershed, southwestern Wisconsin. <i>Canadian Journal of Forest Research</i> , 1988, 18, 1405-1415.	1.7	30
8	Mapping Forest Composition with Landsat Time Series: An Evaluation of Seasonal Composites and Harmonic Regression. <i>Remote Sensing</i> , 2020, 12, 610.	4.0	30
9	Early stand development on former oak sites in southwestern Wisconsin. <i>Forest Ecology and Management</i> , 1991, 42, 169-193.	3.2	29
10	Fire Effects on Soils in Lake States Forests: A Compilation of Published Research to Facilitate Long-Term Investigations. <i>Forests</i> , 2012, 3, 1034-1070.	2.1	27
11	Structural and compositional shifts in forests undergoing mesophication in the Wayne National Forest, southeastern Ohio. <i>Forest Ecology and Management</i> , 2018, 430, 413-420.	3.2	20
12	Fire history, fuels, and overstory effects on the regeneration-layer dynamics of mixed-pine forest ecosystems of eastern Upper Michigan, USA. <i>Forest Ecology and Management</i> , 2014, 322, 37-47.	3.2	18
13	Coupling of vegetation layers and environmental influences in a mature, second-growth Central Hardwood forest landscape. <i>Forest Ecology and Management</i> , 2011, 261, 720-729.	3.2	14
14	Ecological forestry at National Wildlife Refuges: Experiences from Seney National Wildlife Refuge and Kirtland's Warbler Wildlife Management Area, USA. <i>Forestry Chronicle</i> , 2009, 85, 695-701.	0.6	14
15	Composition and structure of a chronosequence of young, mixed-species forests in southeastern Ohio, USA. <i>Plant Ecology</i> , 1996, 125, 11-30.	1.2	7
16	Regeneration Development in an Upland Hardwood Stand Following a Shelterwood Harvest. <i>Northern Journal of Applied Forestry</i> , 1988, 5, 46-49.	0.5	5
17	Snag Benchmarks and Treatment Options for Mixed-Pine Forest Restoration in Eastern Upper Michigan. <i>Restoration Ecology</i> , 2013, 21, 608-616.	2.9	5
18	Bird communities of reference and altered mixed-pine forests: Implications for restoring fire-dependent forest ecosystems. <i>Forest Ecology and Management</i> , 2014, 318, 183-193.	3.2	5

#	ARTICLE	IF	CITATIONS
19	Beyond oak regeneration: modelling mesophytic sapling density drivers along topographic, edaphic, and stand-structural gradients in mature oak-dominated forests of Appalachian Ohio. <i>Canadian Journal of Forest Research</i> , 2020, 50, 1215-1227.	1.7	5
20	Predisposing factors's effects on mortality of oak (<i>Quercus</i>) and hickory (<i>Carya</i>) species in mature forests undergoing mesophication in Appalachian Ohio. <i>Forest Ecosystems</i> , 2021, 8, .	3.1	4
21	Do partial cross sections from live trees for fire history analysis result in higher mortality 2years after sampling?. <i>Forest Ecology and Management</i> , 2011, 262, 940-946.	3.2	3
22	Regeneration patterns of key pine species in a mixed-pine forest indicate a positive effect of variable retention harvesting and an increase in recruitment with time. <i>Forest Ecosystems</i> , 2020, 7, .	3.1	2