Michael Manton

List of Publications by Year
in descending order

37 papers	650 citations	516561 16 h-index	610775 24 g-index
37 all docs	37 docs citations	37 times ranked	704 citing authors

#	Article	IF	Citations
1	Tradition as asset or burden for transitions from forests as cropping systems to multifunctional forest landscapes: Sweden as a case study. Forest Ecology and Management, 2022, 505, 119895.	1.4	9
2	Fire Occurrence in Hemi-Boreal Forests: Exploring Natural and Cultural Scots Pine Fire Regimes Using Dendrochronology in Lithuania. Land, 2022, 11, 260.	1.2	6
3	Barriers and bridges for sustaining functional habitat networks: A macroecological system analysis of wet grassland landscapes. Ecology and Evolution, 2022, 12, e8801.	0.8	6
4	To store or to drain â€" To lose or to gain? Rewetting drained peatlands as a measure for increasing water storage in the transboundary Neman River Basin. Science of the Total Environment, 2022, 829, 154560.	3.9	9
5	Maintaining natural and traditional cultural green infrastructures across Europe: learning from historic and current landscape transformations. Landscape Ecology, 2021, 36, 637-663.	1.9	23
6	Optimizing Agricultural Landscapes: Measures Towards Prosperity and Sustainability. Innovations in Landscape Research, 2021, , 91-130.	0.2	2
7	Meeting places and social capital supporting rural landscape stewardship: A Pan-European horizon scanning. Ecology and Society, 2021, 26, .	1.0	17
8	Assessment and Spatial Planning for Peatland Conservation and Restoration: Europeâ€™s Trans-Border Neman River Basin as a Case Study. Land, 2021, 10, 174.	1.2	13
9	Effects of Forestry Intensification and Conservation on Green Infrastructures: A Spatio-Temporal Evaluation in Sweden. Land, 2021, 10, 531.	1.2	13
10	Macroecology of North European Wet Grassland Landscapes: Habitat Quality, Waders, Avian Predators and Nest Predation. Sustainability, 2021, 13, 8138.	1.6	4
11	Agricultural Landscapes: History, Status and Challenges. Innovations in Landscape Research, 2021, , 3-54.	0.2	7
12	Frontiers of protected areas versus forest exploitation: Assessing habitat network functionality in 16 case study regions globally. Ambio, 2021, 50, 2286-2310.	2.8	21
13	Successional Categorization of European Hemi-boreal Forest Tree Species. Plants, 2020, 9, 1381.	1.6	17
14	Sweden does not meet agreed national and international forest biodiversity targets: A call for adaptive landscape planning. Landscape and Urban Planning, 2020, 202, 103838.	3.4	50
15	Landscape Approach towards Integrated Conservation and Use of Primeval Forests: The Transboundary Kovda River Catchment in Russia and Finland. Land, 2020, 9, 144.	1.2	9
16	Effects of Seasonality, Tree Species and Urban Green Space on Deciduous Leaf Litter Decomposition in Lithuania. Sustainability, 2020, 12, 2210.	1.6	2
17	European Unionâ€™s Last Intact Forest Landscapes are at A Value Chain Crossroad between Multiple Use and Intensified Wood Production. Forests, 2019, 10, 564.	0.9	30
18	Effects of Land Use Intensification on Avian Predator Assemblages: A Comparison of Landscapes with Different Histories in Northern Europe. Diversity, 2019, 11, 70.	0.7	14

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19	Morphological and genetic differentiation of wolf trees in Scots pine stands based on chloroplast microsatellite markers. European Journal of Forest Research, 2019, 138, 527-537.	1.1	2
20	LTSER platforms as a place-based transdisciplinary research infrastructure: learning landscape approach through evaluation. Landscape Ecology, 2019, 34, 1461-1484.	1.9	32
21	Learning Landscape Approach Through Evaluation: Opportunities for Pan-European Long-Term Socio-Ecological Research. Innovations in Landscape Research, 2019, , 303-319.	0.2	1
22	Knowledge Production and Learning for Sustainable Forest Landscapes: The European Continent's West and East as a Laboratory. Izvestiya Vysshikh Uchebnykh Zavedenii, 2019, , 9-31.	0.1	3
23	Impact of urban green spaces, native tree species and seasons on soil pH in Kaunas, Lithuania. Baltic Forestry, 2019, 25, 257-262.	0.1	5
24	Wood production and biodiversity conservation are rival forestry objectives in Europe's Baltic Sea Region. Ecosphere, 2018, 9, e02119.	1.0	40
25	How to reconcile wood production and biodiversity conservation? The Pan-European boreal forest history gradient as an "experiment" Journal of Environmental Management, 2018, 218, 1-13.	3.8	62
26	Barriers and Bridges for Landscape Stewardship and Knowledge Production to Sustain Functional Green Infrastructures. , 2018, , 127-167.		4
27	Defining Benchmarks for Restoration of Green Infrastructure: A Case Study Combining the Historical Range of Variability of Habitat and Species' Requirements. Sustainability, 2018, 10, 326.	1.6	25
28	Macroecological Research in Boreal Forest Reveals the Effects of Moose on Economically and Ecologically Important Tree Species. Izvestiya Vysshikh Uchebnykh Zavedenii, 2018, , 9-18.	0.1	1
29	Disrupted trophic interactions affect recruitment of boreal deciduous and coniferous trees in northern Europe. Ecological Applications, 2017, 27, 1108-1123.	1.8	24
30	Green infrastructure development at European Union's eastern border: Effects of road infrastructure and forest habitat loss. Journal of Environmental Management, 2017, 193, 300-311.	3.8	35
31	A bottom-up approach to map land covers as potential green infrastructure hubs for human well-being in rural settings: A case study from Sweden. Landscape and Urban Planning, 2017, 168, 72-83.	3.4	45
32	Gap analysis as a basis for strategic spatial planning of green infrastructure: a case study in the Ukrainian Carpathians. Ecoscience, 2017, 24, 41-58.	0.6	17
33	Green infrastructure maintenance is more than land cover: Large herbivores limit recruitment of key-stone tree species in Sweden. Landscape and Urban Planning, 2017, 167, 368-377.	3.4	19
34	Differentiation of European roe deer populations and ecotypes in Lithuania based on DNA markers, cranium and antler morphometry. Silva Fennica, 2017, 51, .	0.5	5
35	Wet Grasslands as a Green Infrastructure for Ecological Sustainability: Wader Conservation in Southern Sweden as a Case Study. Sustainability, 2016, 8, 340.	1.6	14
36	The role of forest certification for biodiversity conservation: Lithuania as a case study. European Journal of Forest Research, 2016, 135, 361-376.	1.1	21

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37	Modelling Habitat Suitability for Deciduous Forest Focal Species â€" A Sensitivity Analysis using Different Satellite Land Cover Data. Landscape Ecology, 2005, 20, 827-839.	1.9	43