

Ville Hallikainen

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

564
citations

623734

14
h-index

642732

23
g-index

31
all docs

31
docs citations

31
times ranked

911
citing authors

#	ARTICLE	IF	CITATIONS
1	Forest management regulates temporal change in the cover of boreal plant species. <i>Forest Ecology and Management</i> , 2016, 381, 115-124.	3.2	58
2	Effect of the season and forest management on the visual quality of the nature-based tourism environment: a case from Finnish Lapland. <i>Scandinavian Journal of Forest Research</i> , 2017, 32, 349-359.	1.4	54
3	Use of decision analysis interviews to support the sustainable use of the forests in Finnish Upper Lapland. <i>Journal of Environmental Management</i> , 2011, 92, 1550-1563.	7.8	46
4	Can only poorer European countries afford large carnivores?. <i>PLoS ONE</i> , 2018, 13, e0194711.	2.5	43
5	Potential Trade-Offs Between Nature-Based Tourism and Forestry, a Case Study in Northern Finland. <i>Forests</i> , 2011, 2, 894-912.	2.1	35
6	Dead wood and polypore diversity in natural post-fire succession forests and managed stands – Lessons for biodiversity management in boreal forests. <i>Forest Ecology and Management</i> , 2012, 286, 16-27.	3.2	32
7	Wolf visitations close to human residences in Finland: The role of age, residence density, and time of day. <i>Biological Conservation</i> , 2016, 198, 9-14.	4.1	32
8	Effects of reindeer grazing and forestry on ground lichens in Finnish Lapland. <i>Silva Fennica</i> , 2014, 48, .	1.3	26
9	The softening of adventure tourism. <i>Scandinavian Journal of Hospitality and Tourism</i> , 2018, 18, 343-361.	3.0	25
10	Woodland key habitats in preserving polypore diversity in boreal forests: Effects of patch size, stand structure and microclimate. <i>Forest Ecology and Management</i> , 2016, 373, 138-148.	3.2	24
11	The contradictory role of understory vegetation on the success of Scots pine regeneration. <i>Silva Fennica</i> , 2013, 47, .	1.3	23
12	Fusarium mycotoxin enniatin B: Cytotoxic effects and changes in gene expression profile. <i>Toxicology in Vitro</i> , 2016, 34, 309-320.	2.4	20
13	Family forest owners'™ opinions about forest management in northern Finland. <i>Silva Fennica</i> , 2010, 44, .	1.3	19
14	Effects of a Holiday Resort on the Distribution of Semidomesticated Reindeer. <i>Annales Zoologici Fennici</i> , 2012, 49, 23-35.	0.6	15
15	Establishment and height development of harvested and naturally regenerated Scots pine near the timberline in North-East Finnish Lapland. <i>Silva Fennica</i> , 2007, 41, .	1.3	14
16	Spatial distribution of dead wood and the occurrence of five saproxylic fungi in old-growth timberline spruce forests in northern Finland. <i>Scandinavian Journal of Forest Research</i> , 2009, 24, 527-540.	1.4	11
17	Incorporating a model for ground lichens into multi-functional forest planning for boreal forests in Finland. <i>Forest Ecology and Management</i> , 2020, 460, 117912.	3.2	10
18	Retention patches maintain diversity of epiphytic and epixylic indicator lichens more effectively than solitary trees. <i>Scandinavian Journal of Forest Research</i> , 2018, 33, 320-331.	1.4	8

#	ARTICLE	IF	CITATIONS
19	Natural regeneration after gap cutting in Scots pine stands in northern Finland. <i>Scandinavian Journal of Forest Research</i> , 2019, 34, 115-125.	1.4	8
20	Factors affecting the success of autumn direct seeding of <i>Pinus sylvestris</i> L. in Finnish Lapland. <i>Scandinavian Journal of Forest Research</i> , 2011, 26, 515-529.	1.4	7
21	Quantifying changes of the coniferous forest line in Finnish Lapland during 1983–2009. <i>Silva Fennica</i> , 2015, 49, .	1.3	7
22	Modelling the factors predisposing Scots pine to moose damage in artificially regenerated sapling stands in Finnish Lapland. <i>Silva Fennica</i> , 2008, 42, .	1.3	7
23	Co-variation relations of physical soil properties and site characteristics of Finnish upland forests. <i>Silva Fennica</i> , 2018, 52, .	1.3	7
24	Effects of overstory tree density, site preparation, and ground vegetation on natural Scots pine seedling emergence and survival in northern boreal pine forests. <i>Canadian Journal of Forest Research</i> , 2022, 52, 860-869.	1.7	7
25	Recent trends and harvest in Finland's brown bear population. <i>Ursus</i> , 2006, 17, 159-164.	0.5	6
26	Predictive models to determine fine soil fractions and organic matter from readily available soil and terrain data of soils under boreal forest. <i>Geoderma Regional</i> , 2020, 20, e00251.	2.1	5
27	Modelling the effect of moose <i>Alces alces</i> population density and regional forest structure on the amount of damage in forest seedling stands. <i>Pest Management Science</i> , 2021, 77, 620-627.	3.4	4
28	Effects of Nature-Based Intervention in Occupational Health Care on Stress – A Finnish Pilot Study Comparing Stress Evaluation Methods. <i>Journal of Multidisciplinary Healthcare</i> , 2022, Volume 15, 577-593.	2.7	4
29	Forest structure classes in central Finnish Lapland. <i>Scandinavian Journal of Forest Research</i> , 1998, 13, 442-450.	1.4	3
30	Has the sex-specific structure of Finland's brown bear population changed during 21 years?. <i>Wildlife Biology</i> , 2020, 2020, .	1.4	3
31	Calf/female ratio and population dynamics of wild forest reindeer in relation to wolf and moose abundances in a managed European ecosystem. <i>PLoS ONE</i> , 2021, 16, e0259246.	2.5	1