

Henrik Sjoman

List of Publications by Year in descending order

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18
papers

1,561
citations

933447

10
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

4010
citing authors

#	ARTICLE	IF	CITATIONS
1	TRY plant trait database – enhanced coverage and open access. <i>Global Change Biology</i> , 2020, 26, 119-188.	9.5	1,038
2	Diversity and distribution of the urban tree population in ten major Nordic cities. <i>Urban Forestry and Urban Greening</i> , 2012, 11, 31-39.	5.3	143
3	Diversification of the urban forest – Can we afford to exclude exotic tree species?. <i>Urban Forestry and Urban Greening</i> , 2016, 18, 237-241.	5.3	91
4	Selecting trees for urban paved sites in Scandinavia – A review of information on stress tolerance and its relation to the requirements of tree planners. <i>Urban Forestry and Urban Greening</i> , 2010, 9, 281-293.	5.3	88
5	Urban forest resilience through tree selection – Variation in drought tolerance in <i>Acer</i> . <i>Urban Forestry and Urban Greening</i> , 2015, 14, 858-865.	5.3	66
6	The state of the world’s urban ecosystems: What can we learn from trees, fungi, and bees?. <i>Plants People Planet</i> , 2020, 2, 482-498.	3.3	23
7	Using botanic gardens and arboreta to help identify urban trees for the future. <i>Plants People Planet</i> , 2021, 3, 182-193.	3.3	22
8	Vulnerability of ten major Nordic cities to potential tree losses caused by longhorned beetles. <i>Urban Ecosystems</i> , 2019, 22, 385-395.	2.4	15
9	Using big data to improve ecotype matching for Magnolias in urban forestry. <i>Urban Forestry and Urban Greening</i> , 2020, 48, 126580.	5.3	14
10	Magnolias as urban trees – a preliminary evaluation of drought tolerance in seven magnolia species. <i>Arboricultural Journal</i> , 2018, 40, 47-56.	0.8	12
11	Trees for urban environments in northern parts of Central Europe – a dendroecological study in north-east Romania and Republic of Moldavia. <i>Urban Ecosystems</i> , 2012, 15, 267-281.	2.4	11
12	Intraspecific drought tolerance of <i>Betula pendula</i> genotypes: an evaluation using leaf turgor loss in a botanical collection. <i>Trees - Structure and Function</i> , 2021, 35, 569-581.	1.9	11
13	Can Trait-Based Schemes Be Used to Select Species in Urban Forestry?. <i>Frontiers in Sustainable Cities</i> , 2021, 3, .	2.4	9
14	Habitat Studies Identifying Potential Trees for Urban Paved Environments: A Case Study from Qinling Mt., China. <i>Arboriculture and Urban Forestry</i> , 2010, 36, 261-271.	0.6	7
15	What do we know about the origin of our urban trees? – A north European perspective. <i>Urban Forestry and Urban Greening</i> , 2020, 56, 126879.	5.3	5
16	Evaluation of <i>Alnus</i> subcordata for urban environments through assessment of drought and flooding tolerance. <i>Dendrobiology</i> , 0, 85, 39-50.	0.6	3
17	Herbaceous Plants for Climate Adaptation and Intensely Developed Urban Sites In Northern Europe: A Case Study From the Eastern Romanian Steppe. <i>Ekologia</i> , 2015, 34, .	0.8	2
18	Searching future urban trees for north-west Europe through dendro-ecological studies – A case study of <i>Quercus frainetto</i> in north-east Romania. <i>Arboricultural Journal</i> , 2012, 34, 190-202.	0.8	1