Henrik Sjoman

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5041660/publications.pdf

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