

Marcus Hedblom

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

3,038
citations

236925

25
h-index

395702

33
g-index

41
all docs

41
docs citations

41
times ranked

4123
citing authors

#	ARTICLE	IF	CITATIONS
1	A global analysis of the impacts of urbanization on bird and plant diversity reveals key anthropogenic drivers. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20133330.	2.6	985
2	The effects of naturalness, gender, and age on how urban green space is perceived and used. <i>Urban Forestry and Urban Greening</i> , 2016, 18, 268-276.	5.3	253
3	Reduction of physiological stress by urban green space in a multisensory virtual experiment. <i>Scientific Reports</i> , 2019, 9, 10113.	3.3	212
4	Reviewing the strength of evidence of biodiversity indicators for forest ecosystems in Europe. <i>Ecological Indicators</i> , 2015, 57, 420-434.	6.3	140
5	Bird song diversity influences young people's appreciation of urban landscapes. <i>Urban Forestry and Urban Greening</i> , 2014, 13, 469-474.	5.3	111
6	The phylogenetic and functional diversity of regional breeding bird assemblages is reduced and constricted through urbanization. <i>Diversity and Distributions</i> , 2018, 24, 928-938.	4.1	110
7	Effects of biodiversity and environment-related attitude on perception of urban green space. <i>Urban Ecosystems</i> , 2017, 20, 37-49.	2.4	106
8	The role of forest stand structure as biodiversity indicator. <i>Forest Ecology and Management</i> , 2014, 330, 82-93.	3.2	100
9	Shades of grey challenge practical application of the cultural ecosystem services concept. <i>Ecosystem Services</i> , 2017, 23, 55-70.	5.4	82
10	Lawn as a cultural and ecological phenomenon: A conceptual framework for transdisciplinary research. <i>Urban Forestry and Urban Greening</i> , 2015, 14, 383-387.	5.3	69
11	The lawn as a social and cultural phenomenon in Sweden. <i>Urban Forestry and Urban Greening</i> , 2017, 21, 213-223.	5.3	68
12	Evaluation of natural sounds in urban greenery: potential impact for urban nature preservation. <i>Royal Society Open Science</i> , 2017, 4, 170037.	2.4	65
13	An alternative urban green carpet. <i>Science</i> , 2018, 362, 148-149.	12.6	65
14	Woodlands across Swedish urban gradients: Status, structure and management implications. <i>Landscape and Urban Planning</i> , 2008, 84, 62-73.	7.5	64
15	Flexible land-use and undefined governance: From threats to potentials in peri-urban landscape planning. <i>Land Use Policy</i> , 2017, 63, 523-527.	5.6	60
16	A framework for assessing urban greenery's effects and valuing its ecosystem services. <i>Journal of Environmental Management</i> , 2018, 205, 274-285.	7.8	60
17	Wellbeing in Urban Greenery: The Role of Naturalness and Place Identity. <i>Frontiers in Psychology</i> , 2018, 9, 491.	2.1	55
18	Landscape effects on birds in urban woodlands: an analysis of 34 Swedish cities. <i>Journal of Biogeography</i> , 2010, 37, 1302-1316.	3.0	48

#	ARTICLE	IF	CITATIONS
19	Estimating urban lawn cover in space and time: Case studies in three Swedish cities. <i>Urban Ecosystems</i> , 2017, 20, 1109-1119.	2.4	47
20	A global horizon scan of the future impacts of robotics and autonomous systems on urban ecosystems. <i>Nature Ecology and Evolution</i> , 2021, 5, 219-230.	7.8	39
21	Sounds of Nature in the City: No Evidence of Bird Song Improving Stress Recovery. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1390.	2.6	34
22	Landscape perception: linking physical monitoring data to perceived landscape properties. <i>Landscape Research</i> , 2020, 45, 179-192.	1.6	33
23	Soundscape Perceptions and Preferences for Different Groups of Users in Urban Recreational Forest Parks. <i>Forests</i> , 2021, 12, 468.	2.1	29
24	Spatial configurations of urban forest in different landscape and socio-political contexts: identifying patterns for green infrastructure planning. <i>Urban Ecosystems</i> , 2017, 20, 379-392.	2.4	28
25	Comparing movement of four butterfly species in experimental grassland strips. <i>Journal of Insect Conservation</i> , 2007, 11, 333-342.	1.4	26
26	Indicator framework for measuring quantity and quality of biodiversity—Exemplified in the Nordic countries. <i>Ecological Indicators</i> , 2012, 13, 104-116.	6.3	26
27	Effects of urban matrix on reproductive performance of Great Tit (<i>Parus major</i>) in urban woodlands. <i>Urban Ecosystems</i> , 2012, 15, 167-180.	2.4	22
28	Bird Diversity Improves the Well-Being of City Residents. , 2017, , 287-306.		22
29	Operationalisation of ecological compensation — Obstacles and ways forward. <i>Journal of Environmental Management</i> , 2022, 304, 114277.	7.8	17
30	Are path choices of people moving through urban green spaces explained by gender and age? Implications for planning and management. <i>Urban Forestry and Urban Greening</i> , 2020, 49, 126628.	5.3	16
31	Urban Bird Research in a Global Perspective. , 2017, , 3-10.		10
32	Managing Diversity: The Challenges of Inter-University Cooperation in Sustainability Education. <i>Sustainability</i> , 2019, 11, 5610.	3.2	8
33	Multiple factors shape the interaction of people with urban greenspace: Sweden as a case study. <i>Urban Forestry and Urban Greening</i> , 2022, 74, 127672.	5.3	8
34	Estimates of accessible food resources for pollinators in urban landscapes should take landscape friction into account. <i>Ecosphere</i> , 2018, 9, e02486.	2.2	7
35	Pros and cons of transdisciplinary research: A case study of Swedish lawns and their sustainable alternatives. <i>Urban Forestry and Urban Greening</i> , 2020, 56, 126799.	5.3	6
36	Urban parks and forests reduce physiological stress while cities do not: comparisons of visual virtual realities, bird songs and natural smells. , 2018, , .		1

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37	Linking physical landscape properties to perceived landscape features: potentials in NILS monitoring program. , 2018, , .		0