

Regina Lindborg

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

5,932
citations

136950

32
h-index

98798

67
g-index

68
all docs

68
docs citations

68
times ranked

8210
citing authors

#	ARTICLE	IF	CITATIONS
1	What is the effect of giving the grazers access to additional nutrient sources on biodiversity in semi-natural pastures? A systematic review protocol. <i>Environmental Evidence</i> , 2021, 10, .	2.7	1
2	Effects of Land Use Change Related to Small-Scale Irrigation Schemes in Kilombero Wetland, Tanzania. <i>Frontiers in Environmental Science</i> , 2021, 9, .	3.3	5
3	Benchmarking plant diversity of Palaearctic grasslands and other open habitats. <i>Journal of Vegetation Science</i> , 2021, 32, e13050.	2.2	34
4	How does a wetland plant respond to increasing temperature along a latitudinal gradient?. <i>Ecology and Evolution</i> , 2021, 11, 16228-16238.	1.9	6
5	Contrasting multi-taxa functional diversity patterns along vegetation structure gradients of woody pastures. <i>Biodiversity and Conservation</i> , 2020, 29, 3551-3572.	2.6	11
6	Soil Carbon, Nitrogen and Phosphorus Contents along a Gradient of Agricultural Intensity in the Kilombero Valley, Tanzania. <i>Land</i> , 2020, 9, 121.	2.9	7
7	Transferring biodiversity-ecosystem function research to the management of "real-world" ecosystems. <i>Advances in Ecological Research</i> , 2019, 61, 323-356.	2.7	51
8	Do alternative irrigation strategies for rice cultivation decrease water footprints at the cost of long-term soil health?. <i>Environmental Research Letters</i> , 2019, 14, 074011.	5.2	30
9	Exploring the effects of pasture trees on plant community patterns. <i>Journal of Vegetation Science</i> , 2019, 30, 809-820.	2.2	5
10	Assessment of Water Quality Across Irrigation Schemes: A Case Study of Wetland Agriculture Impacts in Kilombero Valley, Tanzania. <i>Water (Switzerland)</i> , 2019, 11, 671.	2.7	26
11	Effects of Ground Cover Management on Biotic Communities, Ecosystem Services and Disservices in Organic Deciduous Fruit Orchards in South Africa. <i>Frontiers in Sustainable Food Systems</i> , 2019, 3, .	3.9	6
12	A framework to identify indicator species for ecosystem services in agricultural landscapes. <i>Ecological Indicators</i> , 2018, 91, 278-286.	6.3	21
13	Temperate fish community variation over seasons in relation to large-scale geographic seascape variables. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2018, 75, 1723-1732.	1.4	13
14	Relationships between multiple biodiversity components and ecosystem services along a landscape complexity gradient. <i>Biological Conservation</i> , 2018, 218, 247-253.	4.1	68
15	Landscape heterogeneity correlates with recreational values: a case study from Swedish agricultural landscapes and implications for policy. <i>Landscape Research</i> , 2018, 43, 696-707.	1.6	21
16	Local conditions in small habitats and surrounding landscape are important for pollination services, biological pest control and seed predation. <i>Agriculture, Ecosystems and Environment</i> , 2018, 251, 107-113.	5.3	31
17	Facing the future for grassland restoration "What about the farmers?". <i>Journal of Environmental Management</i> , 2018, 227, 305-312.	7.8	17
18	How does roadside vegetation management affect the diversity of vascular plants and invertebrates? A systematic review. <i>Environmental Evidence</i> , 2018, 7, .	2.7	49

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19	Towards a trait-based ecology of wetland vegetation. <i>Journal of Ecology</i> , 2017, 105, 1623-1635.	4.0	109
20	The importance of trees for woody pasture bird diversity and effects of the European Union's tree density policy. <i>Journal of Applied Ecology</i> , 2017, 54, 1638-1647.	4.0	24
21	Sustained functional composition of pollinators in restored pastures despite slow functional restoration of plants. <i>Ecology and Evolution</i> , 2017, 7, 3836-3846.	1.9	20
22	European Union tree density limits do not reflect bat diversity in wood-pastures. <i>Biological Conservation</i> , 2017, 210, 60-71.	4.1	13
23	How spatial scale shapes the generation and management of multiple ecosystem services. <i>Ecosphere</i> , 2017, 8, e01741.	2.2	60
24	Landscape simplification weakens the association between terrestrial producer and consumer diversity in Europe. <i>Global Change Biology</i> , 2017, 23, 3040-3051.	9.5	28
25	Effects of landscape composition, species pool and time on grassland specialists in restored semi-natural grasslands. <i>Biological Conservation</i> , 2017, 214, 176-183.	4.1	22
26	How does roadside vegetation management affect the diversity of vascular plants and invertebrates? A systematic review protocol. <i>Environmental Evidence</i> , 2017, 6, .	2.7	6
27	Seascape structure and complexity influence temperate seagrass fish assemblage composition. <i>Ecography</i> , 2017, 40, 936-946.	4.5	54
28	Weak functional response to agricultural landscape homogenisation among plants, butterflies and birds. <i>Ecography</i> , 2017, 40, 1221-1230.	4.5	17
29	Long Term Positive Effect of Grassland Restoration on Plant Diversity - Success or Not?. <i>PLoS ONE</i> , 2016, 11, e0155836.	2.5	41
30	Recovery of plant diversity in restored semi-natural pastures depends on adjacent land use. <i>Applied Vegetation Science</i> , 2015, 18, 413-422.	1.9	33
31	Implications of climate and land-use change for landscape processes, biodiversity, ecosystem services, and governance. <i>Ambio</i> , 2015, 44, 1-5.	5.5	33
32	Governing nature by numbers – EU subsidy regulations do not capture the unique values of woody pastures. <i>Biological Conservation</i> , 2015, 191, 1-9.	4.1	25
33	Interacting effects of change in climate, human population, land use, and water use on biodiversity and ecosystem services. <i>Ecology and Society</i> , 2015, 20, .	2.3	43
34	A social-ecological analysis of ecosystem services in two different farming systems. <i>Ambio</i> , 2015, 44, 102-112.	5.5	53
35	Harnessing the biodiversity value of Central and Eastern European farmland. <i>Diversity and Distributions</i> , 2015, 21, 722-730.	4.1	172
36	Species Richness and Assemblages in Landscapes of Different Farming Intensity – Time to Revise Conservation Strategies?. <i>PLoS ONE</i> , 2014, 9, e109816.	2.5	8

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37	Analysing how drivers of agricultural land abandonment affect biodiversity and cultural landscapes using case studies from Scandinavia, Iberia and Oceania. <i>Land Use Policy</i> , 2014, 36, 60-72.	5.6	186
38	Extinction debt for plants and flower-visiting insects in landscapes with contrasting land use history. <i>Diversity and Distributions</i> , 2014, 20, 591-599.	4.1	80
39	Farmland abandonment: threat or opportunity for biodiversity conservation? A global review. <i>Frontiers in Ecology and the Environment</i> , 2014, 12, 288-296.	4.0	386
40	Density of insect-pollinated grassland plants decreases with increasing surrounding land-use intensity. <i>Ecology Letters</i> , 2014, 17, 1168-1177.	6.4	87
41	Organic farming and heterogeneous landscapes positively affect different measures of plant diversity. <i>Journal of Applied Ecology</i> , 2014, 51, 1544-1553.	4.0	28
42	Political Systems Affect Mobile and Sessile Species Diversity – A Legacy from the Post-WWII Period. <i>PLoS ONE</i> , 2014, 9, e103367.	2.5	8
43	Assessing connectivity in a tropical embayment: Fish migrations and seascape ecology. <i>Biological Conservation</i> , 2013, 166, 43-53.	4.1	72
44	Plant uptake of elements in soil and pore water: Field observations versus model assumptions. <i>Journal of Environmental Management</i> , 2013, 126, 147-156.	7.8	15
45	Traits related to species persistence and dispersal explain changes in plant communities subjected to habitat loss. <i>Diversity and Distributions</i> , 2012, 18, 898-908.	4.1	70
46	Ecological assembly rules in plant communities – approaches, patterns and prospects. <i>Biological Reviews</i> , 2012, 87, 111-127.	10.4	717
47	Exploring “knowns” and “unknowns” in tropical seascape connectivity with insights from East African coral reefs. <i>Estuarine, Coastal and Shelf Science</i> , 2012, 107, 1-21.	2.1	88
48	Landscape context and management regime structure plant diversity in grassland communities. <i>Journal of Ecology</i> , 2012, 100, 1164-1173.	4.0	24
49	Landscape matrix modifies richness of plants and insects in grassland fragments. <i>Ecography</i> , 2012, 35, 259-267.	4.5	122
50	Effect of habitat area and isolation on plant trait distribution in European forests and grasslands. <i>Ecography</i> , 2012, 35, 356-363.	4.5	78
51	Habitat fragmentation causes immediate and time-delayed biodiversity loss at different trophic levels. <i>Ecology Letters</i> , 2010, 13, 597-605.	6.4	620
52	Investigating biodiversity trajectories using scenarios – Lessons from two contrasting agricultural landscapes. <i>Journal of Environmental Management</i> , 2009, 91, 499-508.	7.8	23
53	Extinction debt: a challenge for biodiversity conservation. <i>Trends in Ecology and Evolution</i> , 2009, 24, 564-571.	8.7	1,053
54	Land use history and site location are more important for grassland species richness than local soil properties. <i>Nordic Journal of Botany</i> , 2009, 27, 483-489.	0.5	23

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55	A landscape perspective on conservation of semi-natural grasslands. <i>Agriculture, Ecosystems and Environment</i> , 2008, 125, 213-222.	5.3	101
56	Restoration of Seminatural Grasslands: What is the Impact on Ants?. <i>Restoration Ecology</i> , 2008, 18, 330-337.	2.9	23
57	Remnant grassland habitats as source communities for plant diversification in agricultural landscapes. <i>Biological Conservation</i> , 2008, 141, 233-240.	4.1	63
58	Evaluating the distribution of plant life-history traits in relation to current and historical landscape configurations. <i>Journal of Ecology</i> , 2007, 95, 555-564.	4.0	108
59	Species-Rich Scandinavian Grasslands are Inherently Open to Invasion. <i>Biological Invasions</i> , 2006, 8, 355-363.	2.4	33
60	Recreating Grasslands in Swedish Rural Landscapes – Effects of Seed Sowing and Management History. <i>Biodiversity and Conservation</i> , 2006, 15, 957-969.	2.6	36
61	A Strategy for Describing the Biosphere at Candidate Sites for Repositories of Nuclear Waste: Linking Ecosystem and Landscape Modeling. <i>Ambio</i> , 2006, 35, 418-424.	5.5	17
62	Plant species response to land use change - <i>Campanula rotundifolia</i> , <i>Primula veris</i> and <i>Rhinanthus minor</i> . <i>Ecography</i> , 2005, 28, 29-36.	4.5	34
63	Functional response to land use change in grasslands: Comparing species and trait data. <i>Ecoscience</i> , 2005, 12, 183-191.	1.4	15
64	Effects of Restoration on Plant Species Richness and Composition in Scandinavian Semi-Natural Grasslands. <i>Restoration Ecology</i> , 2004, 12, 318-326.	2.9	78
65	Assessing changes in plant distribution patterns – indicator species versus plant functional types. <i>Ecological Indicators</i> , 2004, 4, 17-27.	6.3	41
66	HISTORICAL LANDSCAPE CONNECTIVITY AFFECTS PRESENT PLANT SPECIES DIVERSITY. <i>Ecology</i> , 2004, 85, 1840-1845.	3.2	479
67	Evaluating the Extinction Risk of a Perennial Herb: Demographic Data versus Historical Records. <i>Conservation Biology</i> , 2002, 16, 683-690.	4.7	61