

# Sara A O Cousins

## List of Publications by Year in descending order

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Version: 2024-02-01

152  
papers

5,617  
citations

81839

39  
h-index

110317

64  
g-index

153  
all docs

153  
docs citations

153  
times ranked

5969  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of long-term nitrogen addition on carbon stocks in trees and soils in northern Europe. <i>Biogeochemistry</i> , 2008, 89, 121-137.	1.7	274
2	Land-use history and fragmentation of traditionally managed grasslands in Scandinavia. <i>Journal of Vegetation Science</i> , 2002, 13, 743-748.	1.1	254
3	Title is missing!. , 2001, 16, 41-54.		196
4	Title is missing!. <i>Landscape Ecology</i> , 2002, 17, 517-529.	1.9	171
5	Dispersal and establishment limitation reduces the potential for successful restoration of semi-natural grassland communities on former arable fields. <i>Journal of Applied Ecology</i> , 2009, 46, 1266-1274.	1.9	140
6	Seed dispersal by ungulates as an ecological filter: a trait-based meta-analysis. <i>Oikos</i> , 2015, 124, 1109-1120.	1.2	130
7	Plant species richness in midfield islets and road verges – The effect of landscape fragmentation. <i>Biological Conservation</i> , 2006, 127, 500-509.	1.9	126
8	Effects of historical and present fragmentation on plant species diversity in semi-natural grasslands in Swedish rural landscapes. <i>Landscape Ecology</i> , 2007, 22, 723-730.	1.9	125
9	Regional-scale land-cover change during the 20th century and its consequences for biodiversity. <i>Ambio</i> , 2015, 44, 17-27.	2.8	123
10	Temperature effects on forest herbs assessed by warming and transplant experiments along a latitudinal gradient. <i>Global Change Biology</i> , 2011, 17, 3240-3253.	4.2	112
11	Plant functional connectivity – integrating landscape structure and effective dispersal. <i>Journal of Ecology</i> , 2017, 105, 1648-1656.	1.9	110
12	Extinction debt in fragmented grasslands: paid or not?. <i>Journal of Vegetation Science</i> , 2009, 20, 3-7.	1.1	106
13	Plant species occurrences in a rural hemiboreal landscape: effects of remnant habitats, site history, topography and soil. <i>Ecography</i> , 2001, 24, 461-469.	2.1	105
14	A landscape perspective on conservation of semi-natural grasslands. <i>Agriculture, Ecosystems and Environment</i> , 2008, 125, 213-222.	2.5	101
15	The spatial and temporal components of functional connectivity in fragmented landscapes. <i>Ambio</i> , 2015, 44, 51-59.	2.8	84
16	Size and heterogeneity rather than landscape context determine plant species richness in semi-natural grasslands. <i>Journal of Vegetation Science</i> , 2007, 18, 859-868.	1.1	82
17	Title is missing!. <i>Landscape Ecology</i> , 2003, 18, 315-332.	1.9	73
18	Long-term spatial dynamics of <i>Succisa pratensis</i> in a changing rural landscape: linking dynamical modelling with historical maps. <i>Journal of Ecology</i> , 2006, 94, 131-143.	1.9	72

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19	The influence of field shape, area and surrounding landscape on plant species richness in grazed ex-fields. <i>Biological Conservation</i> , 2008, 141, 126-135.	1.9	71
20	Function of small habitat elements for enhancing plant diversity in different agricultural landscapes. <i>Biological Conservation</i> , 2014, 169, 206-213.	1.9	70
21	After the hotspots are gone: Land use history and grassland plant species diversity in a strongly transformed agricultural landscape. <i>Applied Vegetation Science</i> , 2008, 11, 365-374.	0.9	68
22	Landscape history and soil properties affect grassland decline and plant species richness in rural landscapes. <i>Biological Conservation</i> , 2009, 142, 2752-2758.	1.9	65
23	Remnant grassland habitats as source communities for plant diversification in agricultural landscapes. <i>Biological Conservation</i> , 2008, 141, 233-240.	1.9	63
24	Low genetic diversity despite multiple introductions of the invasive plant species <i>Impatiens glandulifera</i> in Europe. <i>BMC Genetics</i> , 2015, 16, 103.	2.7	62
25	The History (1620-2003) of Land Use, People and Livestock, and the Relationship to Present Plant Species Diversity in a Rural Landscape in Sweden. <i>Environment and History</i> , 2006, 12, 191-212.	0.1	61
26	Detection of extinction debt depends on scale and specialisation. <i>Biological Conservation</i> , 2011, 144, 782-787.	1.9	61
27	Island biogeography theory outweighs habitat amount hypothesis in predicting plant species richness in small grassland remnants. <i>Landscape Ecology</i> , 2017, 32, 1895-1906.	1.9	57
28	Remnant Populations and Plant Functional Traits in Abandoned Semi-Natural Grasslands. <i>Folia Geobotanica</i> , 2011, 46, 165-179.	0.4	54
29	Ecological niche shifts of understorey plants along a latitudinal gradient of temperate forests in northwestern Europe. <i>Global Ecology and Biogeography</i> , 2013, 22, 1130-1140.	2.7	53
30	Landscape structure and land use history influence changes in island plant composition after 100 years. <i>Journal of Biogeography</i> , 2012, 39, 1645-1656.	1.4	52
31	Interregional variation in the floristic recovery of post-agricultural forests. <i>Journal of Ecology</i> , 2011, 99, 600-609.	1.9	50
32	Past and present management influences the seed bank and seed rain in a rural landscape mosaic. <i>Journal of Applied Ecology</i> , 2011, 48, 1278-1285.	1.9	49
33	Historical Landscape Perspectives on Grasslands in Sweden and the Baltic Region. <i>Land</i> , 2014, 3, 300-321.	1.2	48
34	High ecosystem service delivery potential of small woodlands in agricultural landscapes. <i>Journal of Applied Ecology</i> , 2020, 57, 4-16.	1.9	46
35	Historical habitat connectivity affects current genetic structure in a grassland species. <i>Plant Biology</i> , 2013, 15, 195-202.	1.8	44
36	The geography of human-mediated dispersal. <i>Diversity and Distributions</i> , 2014, 20, 1450-1456.	1.9	44

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37	The contribution of patch-scale conditions is greater than that of macroclimate in explaining local plant diversity in fragmented forests across Europe. <i>Global Ecology and Biogeography</i> , 2015, 24, 1094-1105.	2.7	43
38	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, .	1.0	43
39	Environmental drivers of <i>Ixodes ricinus</i> abundance in forest fragments of rural European landscapes. <i>BMC Ecology</i> , 2017, 17, 31.	3.0	43
40	A methodological study for biotope and landscape mapping based on CIR aerial photographs. <i>Landscape and Urban Planning</i> , 1998, 41, 183-192.	3.4	42
41	Habitat properties are key drivers of <i>Borrelia burgdorferi</i> (s.l.) prevalence in <i>Ixodes ricinus</i> populations of deciduous forest fragments. <i>Parasites and Vectors</i> , 2018, 11, 23.	1.0	42
42	Plant diversity in hedgerows and road verges across Europe. <i>Journal of Applied Ecology</i> , 2020, 57, 1244-1257.	1.9	42
43	Humans as Long-Distance Dispersers of Rural Plant Communities. <i>PLoS ONE</i> , 2013, 8, e62763.	1.1	42
44	Assessing changes in plant distribution patterns—indicator species versus plant functional types. <i>Ecological Indicators</i> , 2004, 4, 17-27.	2.6	41
45	Significant effects of temperature on the reproductive output of the forest herb <i>Anemone nemorosa</i> L.. <i>Forest Ecology and Management</i> , 2010, 259, 809-817.	1.4	41
46	An intraspecific application of the leaf-height-seed ecology strategy scheme to forest herbs along a latitudinal gradient. <i>Ecography</i> , 2011, 34, 132-140.	2.1	41
47	The response of forest plant regeneration to temperature variation along a latitudinal gradient. <i>Annals of Botany</i> , 2012, 109, 1037-1046.	1.4	41
48	Temporal dispersal in fragmented landscapes. <i>Biological Conservation</i> , 2013, 160, 250-262.	1.9	41
49	Edge influence on understorey plant communities depends on forest management. <i>Journal of Vegetation Science</i> , 2020, 31, 281-292.	1.1	40
50	Biotic and abiotic drivers of intraspecific trait variation within plant populations of three herbaceous plant species along a latitudinal gradient. <i>BMC Ecology</i> , 2017, 17, 38.	3.0	38
51	Microclimatic edge-to-interior gradients of European deciduous forests. <i>Agricultural and Forest Meteorology</i> , 2021, 311, 108699.	1.9	38
52	Reconstructing past land use and vegetation patterns using palaeogeographical and archaeological data. <i>Landscape and Urban Planning</i> , 2002, 61, 1-18.	3.4	36
53	Allozyme diversity and genetic structure of marginal and central populations of <i>Corylus avellana</i> L. (Betulaceae) in Europe. <i>Plant Systematics and Evolution</i> , 2004, 244, 157-179.	0.3	36
54	Seed dispersal in both space and time is necessary for plant diversity maintenance in fragmented landscapes. <i>Oikos</i> , 2018, 127, 780-791.	1.2	36

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55	Outside the boundary " Land use changes in the surroundings of urban nature reserves. <i>Applied Geography</i> , 2012, 32, 350-359.	1.7	35
56	Structural variation of forest edges across Europe. <i>Forest Ecology and Management</i> , 2020, 462, 117929.	1.4	35
57	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.	2.1	34
58	Functional trait variation of forest understorey plant communities across Europe. <i>Basic and Applied Ecology</i> , 2019, 34, 1-14.	1.2	33
59	Land-use history and fragmentation of traditionally managed grasslands in Scandinavia. <i>Journal of Vegetation Science</i> , 2002, 13, 743.	1.1	33
60	Forest understorey communities respond strongly to light in interaction with forest structure, but not to microclimate warming. <i>New Phytologist</i> , 2022, 233, 219-235.	3.5	32
61	A latitudinal gradient in seed nutrients of the forest herb <i>Anemone nemorosa</i> . <i>Plant Biology</i> , 2011, 13, 493-501.	1.8	31
62	Grazing networks provide useful functional connectivity for plants in fragmented systems. <i>Journal of Vegetation Science</i> , 2012, 23, 970-977.	1.1	31
63	Spatial scale and specialization affect how biogeography and functional traits predict long-term patterns of community turnover. <i>Functional Ecology</i> , 2017, 31, 436-443.	1.7	31
64	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.	2.5	31
65	Grassland connectivity by motor vehicles and grazing livestock. <i>Ecography</i> , 2013, 36, 1150-1157.	2.1	29
66	Selection on pollen and pistil traits during pollen competition is affected by both sexual conflict and mixed mating in a self-compatible herb. <i>American Journal of Botany</i> , 2016, 103, 541-552.	0.8	28
67	Species richness and composition differ in response to landscape and biogeography. <i>Landscape Ecology</i> , 2018, 33, 2273-2284.	1.9	28
68	Taxonomic, phylogenetic and functional diversity of understorey plants respond differently to environmental conditions in European forest edges. <i>Journal of Ecology</i> , 2021, 109, 2629-2648.	1.9	28
69	Interacting effects of warming and drought on regeneration and early growth of <i>Acer pseudoplatanus</i> and <i>A. platanoides</i> . <i>Plant Biology</i> , 2015, 17, 52-62.	1.8	27
70	Contrasting microclimates among hedgerows and woodlands across temperate Europe. <i>Agricultural and Forest Meteorology</i> , 2020, 281, 107818.	1.9	27
71	Impact of an invasive alien plant on litter decomposition along a latitudinal gradient. <i>Ecosphere</i> , 2018, 9, e02097.	1.0	26
72	COMPARATIVE ANALYSES OF POPULATION STRUCTURE IN TWO SUBSPECIES OF <i>NIGELLA DEGENII</i> : EVIDENCE FOR DIVERSIFYING SELECTION ON POLLEN-COLOR DIMORPHISMS. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 518-528.	1.1	25

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73	Plant species occurrences in a rural hemiboreal landscape: effects of remnant habitats, site history, topography and soil. <i>Ecography</i> , 2001, 24, 461-469.	2.1	25
74	Patterns of phenotypic trait variation in two temperate forest herbs along a broad climatic gradient. <i>Plant Ecology</i> , 2015, 216, 1523-1536.	0.7	25
75	Drivers of carbon stocks in forest edges across Europe. <i>Science of the Total Environment</i> , 2021, 759, 143497.	3.9	25
76	Functional rather than structural connectivity explains grassland plant diversity patterns following landscape scale habitat loss. <i>Landscape Ecology</i> , 2021, 36, 265-280.	1.9	25
77	Landscape context and management regime structure plant diversity in grassland communities. <i>Journal of Ecology</i> , 2012, 100, 1164-1173.	1.9	24
78	Climatic control of forest herb seed banks along a latitudinal gradient. <i>Global Ecology and Biogeography</i> , 2013, 22, 1106-1117.	2.7	24
79	The Neolithic Plant Invasion Hypothesis: the role of preadaptation and disturbance in grassland invasion. <i>New Phytologist</i> , 2018, 220, 94-103.	3.5	24
80	Investigating biodiversity trajectories using scenarios – Lessons from two contrasting agricultural landscapes. <i>Journal of Environmental Management</i> , 2009, 91, 499-508.	3.8	23
81	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.	0.2	23
82	Latitudinal variation in seeds characteristics of <i>Acer platanoides</i> and <i>A. pseudoplatanus</i> . <i>Plant Ecology</i> , 2014, 215, 911-925.	0.7	23
83	Training future generations to deliver evidence-based conservation and ecosystem management. <i>Ecological Solutions and Evidence</i> , 2021, 2, e12032.	0.8	23
84	HistMapR: Rapid digitization of historical land-use maps in R. <i>Methods in Ecology and Evolution</i> , 2017, 8, 1453-1457.	2.2	22
85	Mojito, Anyone? An Exploration of Low-Tech Plant Water Extraction Methods for Isotopic Analysis Using Locally-Sourced Materials. <i>Frontiers in Earth Science</i> , 2019, 7, .	0.8	22
86	The changing contribution of top-down and bottom-up limitation of mesopredators during 220 years of land use and climate change. <i>Journal of Animal Ecology</i> , 2017, 86, 566-576.	1.3	21
87	Where does the community start, and where does it end? Including the seed bank to reassess forest herb layer responses to the environment. <i>Journal of Vegetation Science</i> , 2017, 28, 424-435.	1.1	21
88	Strength of forest edge effects on litter-dwelling macroarthropods across Europe is influenced by forest age and edge properties. <i>Diversity and Distributions</i> , 2019, 25, 963-974.	1.9	21
89	Climate change effects on the Baltic Sea borderland between land and sea. <i>Ambio</i> , 2015, 44, 28-38.	2.8	20
90	Grazing networks promote plant functional connectivity among isolated grassland communities. <i>Diversity and Distributions</i> , 2019, 25, 102-115.	1.9	20

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91	Grazing livestock increases both vegetation and seed bank diversity in remnant and restored grasslands. <i>Journal of Vegetation Science</i> , 2020, 31, 1053-1065.	1.1	20
92	Plant species identity and soil characteristics determine rhizosphere soil bacteria community composition in European temperate forests. <i>FEMS Microbiology Ecology</i> , 2019, 95, .	1.3	19
93	The potential for selection on pollen colour dimorphisms in <i>Nigella degenii</i> : morph-specific differences in pollinator visitation, fertilisation success and siring ability. <i>Evolutionary Ecology</i> , 2006, 20, 291-306.	0.5	18
94	Does the seed bank contribute to the build-up of a genetic extinction debt in the grassland perennial <i>Campanula rotundifolia</i> ?. <i>Annals of Botany</i> , 2017, 120, 373-385.	1.4	18
95	Linking macrodetritivore distribution to desiccation resistance in small forest fragments embedded in agricultural landscapes in Europe. <i>Landscape Ecology</i> , 2018, 33, 407-421.	1.9	18
96	Calcium content of liming material and its effect on sulphur release in a coniferous forest soil. <i>Biogeochemistry</i> , 2000, 50, 1-20.	1.7	17
97	Effects of enhanced nitrogen inputs and climate warming on a forest understorey plant assessed by transplant experiments along a latitudinal gradient. <i>Plant Ecology</i> , 2014, 215, 899-910.	0.7	16
98	Impacts of warming and changes in precipitation frequency on the regeneration of two <i>Acer</i> species. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2015, 214, 24-33.	0.6	15
99	Small scale environmental variation modulates plant defence syndromes of understorey plants in deciduous forests of Europe. <i>Global Ecology and Biogeography</i> , 2021, 30, 205-219.	2.7	15
100	Inbreeding depression in a rare plant, <i>Scabiosa canescens</i> (Dipsacaceae). <i>Hereditas</i> , 2002, 136, 207-211.	0.5	14
101	Divergent regeneration responses of two closely related tree species to direct abiotic and indirect biotic effects of climate change. <i>Forest Ecology and Management</i> , 2015, 342, 21-29.	1.4	13
102	Multiscale drivers of carabid beetle (Coleoptera: Carabidae) assemblages in small European woodlands. <i>Global Ecology and Biogeography</i> , 2021, 30, 165-182.	2.7	13
103	Semi-natural habitats in boreal Europe: a rise of a social-ecological research agenda. <i>Ecology and Society</i> , 2021, 26, .	1.0	13
104	Does inbreeding promote evolutionary reduction of flower size? Experimental evidence from <i>Crepis tectorum</i> (Asteraceae). <i>American Journal of Botany</i> , 2012, 99, 1388-1398.	0.8	12
105	Nongenetic Inheritance of Induced Resistance in a Wild Annual Plant. <i>Phytopathology</i> , 2016, 106, 877-883.	1.1	12
106	Connectivity and management enables fast recovery of plant diversity in new linear grassland elements. <i>Journal of Vegetation Science</i> , 2016, 27, 19-28.	1.1	12
107	No genetic erosion after five generations for <i>Impatiens glandulifera</i> populations across the invaded range in Europe. <i>BMC Genetics</i> , 2019, 20, 20.	2.7	12
108	A call for consistency with the terms "wetter"™ and "drier"™ in climate change studies. <i>Environmental Evidence</i> , 2021, 10, .	1.1	12

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109	Quantitative Genetic Effects of Bottlenecks: Experimental Evidence from a Wild Plant Species, <i>Nigella degenii</i> . <i>Journal of Heredity</i> , 2010, 101, 298-307.	1.0	11
110	Population size and reproduction in the declining endangered forest plant <i>Chimaphila umbellata</i> in Sweden. <i>Folia Geobotanica</i> , 2015, 50, 13-23.	0.4	11
111	Geographic variation in floral traits is associated with environmental and genetic differences among populations of the mixed mating species <i>Collinsia heterophylla</i> (Plantaginaceae). <i>Botany</i> , 2017, 95, 121-138.	0.5	11
112	Genetic adaptation to soil acidification: experimental evidence from four grass species. <i>Evolutionary Ecology</i> , 2009, 23, 963-978.	0.5	10
113	Methodological bias in the seed bank flora holds significant implications for understanding seed bank community functions. <i>Plant Biology</i> , 2017, 19, 201-210.	1.8	10
114	Desiccation resistance determines distribution of woodlice along forest edge-to-interior gradients. <i>European Journal of Soil Biology</i> , 2018, 85, 1-3.	1.4	10
115	Local soil characteristics determine the microbial communities under forest understorey plants along a latitudinal gradient. <i>Basic and Applied Ecology</i> , 2019, 36, 34-44.	1.2	10
116	Recent changes in the frequency of plant species and vegetation types in Scania, S Sweden, compared to changes during the twentieth century. <i>Biodiversity and Conservation</i> , 2020, 29, 709-728.	1.2	10
117	Host environment and local genetic adaptation determine phenotype in parasitic <i>Rhinanthus angustifolius</i> . <i>Botanical Journal of the Linnean Society</i> , 2016, 180, 89-103.	0.8	9
118	The complexity of forest borders determines the understorey vegetation. <i>Applied Vegetation Science</i> , 2018, 21, 85-93.	0.9	9
119	Dispersal limitation, eutrophication and propagule pressure constrain the conservation value of Grassland Green Infrastructure. <i>Biological Conservation</i> , 2021, 258, 109152.	1.9	9
120	Contrasting altitudinal variation of alpine plant communities along the Swedish mountains. <i>Ecology and Evolution</i> , 2020, 10, 4838-4853.	0.8	8
121	Political Systems Affect Mobile and Sessile Species Diversity – A Legacy from the Post-WWII Period. <i>PLoS ONE</i> , 2014, 9, e103367.	1.1	8
122	Sex-allocation trade-offs in <i>Nigella sativa</i> (Ranunculaceae) examined with flower manipulation experiments. <i>Evolutionary Ecology</i> , 2003, 17, 125-138.	0.5	7
123	The structuring of quantitative genetic variation in a fragmented population of <i>Briza media</i> (Poaceae). <i>Evolutionary Ecology</i> , 2011, 25, 509-523.	0.5	7
124	Geophagic termite mounds as one of the resources for African elephants in Ugalla Game Reserve, Western Tanzania. <i>African Journal of Ecology</i> , 2017, 55, 91-100.	0.4	7
125	Land uplift creates important meadow habitat and a potential original niche for grassland species. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172349.	1.2	7
126	Atmospheric nitrogen deposition on petals enhances seed quality of the forest herb <i>Anemone nemorosa</i> . <i>Plant Biology</i> , 2018, 20, 619-626.	1.8	7



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127	Plantâ€‘soil feedbacks of forest understorey plants transplanted in nonlocal soils along a latitudinal gradient. <i>Plant Biology</i> , 2019, 21, 677-687.	1.8	7
128	Does historical land use affect the regional distribution of fleshy-fruited woody plants?. <i>PLoS ONE</i> , 2019, 14, e0225791.	1.1	7
129	Earlier onset of flowering and increased reproductive allocation of an annual invasive plant in the north of its novel range. <i>Annals of Botany</i> , 2020, 126, 1005-1016.	1.4	7
130	How do African elephants utilize the landscape during wet season? A habitat connectivity analysis for Sioma Ngwezi landscape in Zambia. <i>Ecology and Evolution</i> , 2021, 11, 14916-14931.	0.8	7
131	Indirect Genetic Effects from Competition in the Clonal Herb <i>Sedum album</i> (Crassulaceae). <i>PLoS ONE</i> , 2014, 9, e106104.	1.1	6
132	Unbalanced species losses and gains lead to nonâ€‘linear trajectories as grasslands become forests. <i>Journal of Vegetation Science</i> , 2019, 30, 1089-1098.	1.1	6
133	Immigration credit of temperate forest herbs in fragmented landscapesâ€‘Implications for restoration of habitat connectivity. <i>Journal of Applied Ecology</i> , 2021, 58, 2195-2206.	1.9	6
134	How does a wetland plant respond to increasing temperature along a latitudinal gradient?. <i>Ecology and Evolution</i> , 2021, 11, 16228-16238.	0.8	6
135	Exploring the effects of pasture trees on plant community patterns. <i>Journal of Vegetation Science</i> , 2019, 30, 809-820.	1.1	5
136	Direct and indirect selection on mate choice during pollen competition: Effects of male and female sexual traits on offspring performance following twoâ€‘donor crosses. <i>Journal of Evolutionary Biology</i> , 2020, 33, 1452-1467.	0.8	5
137	Soil seed bank responses to edge effects in temperate European forests. <i>Global Ecology and Biogeography</i> , 2022, 31, 1877-1893.	2.7	5
138	Isolation by 454-sequencing and characterization of polymorphic microsatellite markers in the tetraploid perennial herb <i>Campanula rotundifolia</i> . <i>Conservation Genetics Resources</i> , 2015, 7, 721-722.	0.4	4
139	Sensitivity to habitat fragmentation across European landscapes in three temperate forest herbs. <i>Landscape Ecology</i> , 2021, 36, 2831-2848.	1.9	4
140	Context matters: the landscape matrix determines the population genetic structure of temperate forest herbs across Europe. <i>Landscape Ecology</i> , 2022, 37, 1365-1384.	1.9	4
141	Effects of mating system on adaptive potential for leaf morphology in <i>Crepis tectorum</i> (Asteraceae). <i>Annals of Botany</i> , 2013, 112, 947-955.	1.4	3
142	The 3-D Structural Basis for the Pgi Genotypic Differences in the Performance of the Butterfly <i>Melitaea cinxia</i> at Different Temperatures. <i>PLoS ONE</i> , 2016, 11, e0160191.	1.1	3
143	Latitudinal variation of life-history traits of an exotic and a native <i>impatiens</i> species in Europe. <i>Acta Oecologica</i> , 2017, 81, 40-47.	0.5	3
144	Forest edges reduce slug (but not snail) activity-density across Western Europe. <i>Pedobiologia</i> , 2019, 75, 34-37.	0.5	3

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145	The 1997 Flash Flood at Mount Fulufjallet, West Central Sweden: Geomorphic and Vegetational Investigations Of Stora Goljan Valley. <i>Geografiska Annaler, Series A: Physical Geography</i> , 1999, 81, 369-382.	0.6	3
146	Moving towards the edge: matrix matters!. <i>Journal of Vegetation Science</i> , 2013, 24, 7-8.	1.1	2
147	The evolution of spring fen ecotypes in <i>Rhinanthus</i> : genetic evidence for parallel origins in Scandinavia after the last ice age. <i>Plant Systematics and Evolution</i> , 2020, 306, 1.	0.3	2
148	The importance of history for understanding contemporary ecosystems: Insights from vegetation science. <i>Journal of Vegetation Science</i> , 2021, 32, e13048.	1.1	2
149	Direct and indirect effects of island size and wave exposure on shoreline arthropod diversity. <i>Journal of Biogeography</i> , 2020, 47, 968-977.	1.4	1
150	Biological Flora of the British Isles: <i>Poa nemoralis</i> . <i>Journal of Ecology</i> , 2020, 108, 1750-1774.	1.9	1
151	Ecotypic divergence in <i>Crepis tectorum</i> (Asteraceae): inferring trait lability and correlational constraints from hormonally manipulated phenotypes. <i>Nordic Journal of Botany</i> , 2019, 37, .	0.2	0
152	Editorial SCAPE special issue. <i>Nordic Journal of Botany</i> , 2021, 39, .	0.2	0