

# 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

81900

39  
h-index

110387

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.	3.5	274
2	Land-use history and fragmentation of traditionally managed grasslands in Scandinavia. <i>Journal of Vegetation Science</i> , 2002, 13, 743-748.	2.2	254
3	Title is missing!. , 2001, 16, 41-54.		196
4	Title is missing!. <i>Landscape Ecology</i> , 2002, 17, 517-529.	4.2	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.	4.0	140
6	Seed dispersal by ungulates as an ecological filter: a trait-based meta-analysis. <i>Oikos</i> , 2015, 124, 1109-1120.	2.7	130
7	Plant species richness in midfield islets and road verges – The effect of landscape fragmentation. <i>Biological Conservation</i> , 2006, 127, 500-509.	4.1	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.	4.2	125
9	Regional-scale land-cover change during the 20th century and its consequences for biodiversity. <i>Ambio</i> , 2015, 44, 17-27.	5.5	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.	9.5	112
11	Plant functional connectivity – integrating landscape structure and effective dispersal. <i>Journal of Ecology</i> , 2017, 105, 1648-1656.	4.0	110
12	Extinction debt in fragmented grasslands: paid or not?. <i>Journal of Vegetation Science</i> , 2009, 20, 3-7.	2.2	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.	4.5	105
14	A landscape perspective on conservation of semi-natural grasslands. <i>Agriculture, Ecosystems and Environment</i> , 2008, 125, 213-222.	5.3	101
15	The spatial and temporal components of functional connectivity in fragmented landscapes. <i>Ambio</i> , 2015, 44, 51-59.	5.5	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.	2.2	82
17	Title is missing!. <i>Landscape Ecology</i> , 2003, 18, 315-332.	4.2	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.	4.0	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.	4.1	71
20	Function of small habitat elements for enhancing plant diversity in different agricultural landscapes. <i>Biological Conservation</i> , 2014, 169, 206-213.	4.1	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.	1.9	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.	4.1	65
23	Remnant grassland habitats as source communities for plant diversification in agricultural landscapes. <i>Biological Conservation</i> , 2008, 141, 233-240.	4.1	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.	0.3	61
26	Detection of extinction debt depends on scale and specialisation. <i>Biological Conservation</i> , 2011, 144, 782-787.	4.1	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.	4.2	57
28	Remnant Populations and Plant Functional Traits in Abandoned Semi-Natural Grasslands. <i>Folia Geobotanica</i> , 2011, 46, 165-179.	0.9	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.	5.8	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.	3.0	52
31	Interregional variation in the floristic recovery of post-agricultural forests. <i>Journal of Ecology</i> , 2011, 99, 600-609.	4.0	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.	4.0	49
33	Historical Landscape Perspectives on Grasslands in Sweden and the Baltic Region. <i>Land</i> , 2014, 3, 300-321.	2.9	48
34	High ecosystem service delivery potential of small woodlands in agricultural landscapes. <i>Journal of Applied Ecology</i> , 2020, 57, 4-16.	4.0	46
35	Historical habitat connectivity affects current genetic structure in a grassland species. <i>Plant Biology</i> , 2013, 15, 195-202.	3.8	44
36	The geography of human-mediated dispersal. <i>Diversity and Distributions</i> , 2014, 20, 1450-1456.	4.1	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.	5.8	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, .	2.3	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.	7.5	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.	2.5	42
42	Plant diversity in hedgerows and road verges across Europe. <i>Journal of Applied Ecology</i> , 2020, 57, 1244-1257.	4.0	42
43	Humans as Long-Distance Dispersers of Rural Plant Communities. <i>PLoS ONE</i> , 2013, 8, e62763.	2.5	42
44	Assessing changes in plant distribution patterns—indicator species versus plant functional types. <i>Ecological Indicators</i> , 2004, 4, 17-27.	6.3	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.	3.2	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.	4.5	41
47	The response of forest plant regeneration to temperature variation along a latitudinal gradient. <i>Annals of Botany</i> , 2012, 109, 1037-1046.	2.9	41
48	Temporal dispersal in fragmented landscapes. <i>Biological Conservation</i> , 2013, 160, 250-262.	4.1	41
49	Edge influence on understorey plant communities depends on forest management. <i>Journal of Vegetation Science</i> , 2020, 31, 281-292.	2.2	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.	4.8	38
52	Reconstructing past land use and vegetation patterns using palaeogeographical and archaeological data. <i>Landscape and Urban Planning</i> , 2002, 61, 1-18.	7.5	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.	0.9	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.	2.7	36

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55	Outside the boundary “ Land use changes in the surroundings of urban nature reserves. Applied Geography, 2012, 32, 350-359.	3.7	35
56	Structural variation of forest edges across Europe. Forest Ecology and Management, 2020, 462, 117929.	3.2	35
57	Plant species response to land use change -Campanula rotundifolia,Primula verisandRhinanthus minor. Ecography, 2005, 28, 29-36.	4.5	34
58	Functional trait variation of forest understorey plant communities across Europe. Basic and Applied Ecology, 2019, 34, 1-14.	2.7	33
59	Land-use history and fragmentation of traditionally managed grasslands in Scandinavia. Journal of Vegetation Science, 2002, 13, 743.	2.2	33
60	Forest understorey communities respond strongly to light in interaction with forest structure, but not to microclimate warming. New Phytologist, 2022, 233, 219-235.	7.3	32
61	A latitudinal gradient in seed nutrients of the forest herb <i>Anemone nemorosa</i> . Plant Biology, 2011, 13, 493-501.	3.8	31
62	Grazing networks provide useful functional connectivity for plants in fragmented systems. Journal of Vegetation Science, 2012, 23, 970-977.	2.2	31
63	Spatial scale and specialization affect how biogeography and functional traits predict long-term patterns of community turnover. Functional Ecology, 2017, 31, 436-443.	3.6	31
64	Local conditions in small habitats and surrounding landscape are important for pollination services, biological pest control and seed predation. Agriculture, Ecosystems and Environment, 2018, 251, 107-113.	5.3	31
65	Grassland connectivity by motor vehicles and grazing livestock. Ecography, 2013, 36, 1150-1157.	4.5	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. American Journal of Botany, 2016, 103, 541-552.	1.7	28
67	Species richness and composition differ in response to landscape and biogeography. Landscape Ecology, 2018, 33, 2273-2284.	4.2	28
68	Taxonomic, phylogenetic and functional diversity of understorey plants respond differently to environmental conditions in European forest edges. Journal of Ecology, 2021, 109, 2629-2648.	4.0	28
69	Interacting effects of warming and drought on regeneration and early growth of <i>Acer pseudoplatanus</i> and <i>A. platanoides</i> . Plant Biology, 2015, 17, 52-62.	3.8	27
70	Contrasting microclimates among hedgerows and woodlands across temperate Europe. Agricultural and Forest Meteorology, 2020, 281, 107818.	4.8	27
71	Impact of an invasive alien plant on litter decomposition along a latitudinal gradient. Ecosphere, 2018, 9, e02097.	2.2	26
72	COMPARATIVE ANALYSES OF POPULATION STRUCTURE IN TWO SUBSPECIES OF NIGELLA DEGENII : EVIDENCE FOR DIVERSIFYING SELECTION ON POLLEN-COLOR DIMORPHISMS. Evolution; International Journal of Organic Evolution, 2006, 60, 518-528.	2.3	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.	4.5	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.	1.6	25
75	Drivers of carbon stocks in forest edges across Europe. <i>Science of the Total Environment</i> , 2021, 759, 143497.	8.0	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.	4.2	25
77	Landscape context and management regime structure plant diversity in grassland communities. <i>Journal of Ecology</i> , 2012, 100, 1164-1173.	4.0	24
78	Climatic control of forest herb seed banks along a latitudinal gradient. <i>Global Ecology and Biogeography</i> , 2013, 22, 1106-1117.	5.8	24
79	The Neolithic Plant Invasion Hypothesis: the role of preadaptation and disturbance in grassland invasion. <i>New Phytologist</i> , 2018, 220, 94-103.	7.3	24
80	Investigating biodiversity trajectories using scenarios “Lessons from two contrasting agricultural landscapes. <i>Journal of Environmental Management</i> , 2009, 91, 499-508.	7.8	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.	0.5	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.	1.6	23
83	Training future generations to deliver evidence-based conservation and ecosystem management. <i>Ecological Solutions and Evidence</i> , 2021, 2, e12032.	2.0	23
84	HistMapR: Rapid digitization of historical land-use maps in R. <i>Methods in Ecology and Evolution</i> , 2017, 8, 1453-1457.	5.2	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, .	1.8	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.	2.8	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.	2.2	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.	4.1	21
89	Climate change effects on the Baltic Sea borderland between land and sea. <i>Ambio</i> , 2015, 44, 28-38.	5.5	20
90	Grazing networks promote plant functional connectivity among isolated grassland communities. <i>Diversity and Distributions</i> , 2019, 25, 102-115.	4.1	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.	2.2	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, .	2.7	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.	1.2	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.	2.9	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.	4.2	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.	3.5	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.	1.6	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.	1.2	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.	5.8	15
100	Inbreeding depression in a rare plant, <i>Scabiosa canescens</i> (Dipsacaceae). <i>Hereditas</i> , 2002, 136, 207-211.	1.4	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.	3.2	13
102	Multiscale drivers of carabid beetle (Coleoptera: Carabidae) assemblages in small European woodlands. <i>Global Ecology and Biogeography</i> , 2021, 30, 165-182.	5.8	13
103	Semi-natural habitats in boreal Europe: a rise of a social-ecological research agenda. <i>Ecology and Society</i> , 2021, 26, .	2.3	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.	1.7	12
105	Nongenetic Inheritance of Induced Resistance in a Wild Annual Plant. <i>Phytopathology</i> , 2016, 106, 877-883.	2.2	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.	2.2	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, .	2.7	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.	2.4	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.	0.9	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.	1.0	11
112	Genetic adaptation to soil acidification: experimental evidence from four grass species. <i>Evolutionary Ecology</i> , 2009, 23, 963-978.	1.2	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.	3.8	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.	3.2	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.	2.7	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.	2.6	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.	1.6	9
118	The complexity of forest borders determines the understorey vegetation. <i>Applied Vegetation Science</i> , 2018, 21, 85-93.	1.9	9
119	Dispersal limitation, eutrophication and propagule pressure constrain the conservation value of Grassland Green Infrastructure. <i>Biological Conservation</i> , 2021, 258, 109152.	4.1	9
120	Contrasting altitudinal variation of alpine plant communities along the Swedish mountains. <i>Ecology and Evolution</i> , 2020, 10, 4838-4853.	1.9	8
121	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
122	Sex-allocation trade-offs in <i>Nigella sativa</i> (Ranunculaceae) examined with flower manipulation experiments. <i>Evolutionary Ecology</i> , 2003, 17, 125-138.	1.2	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.	1.2	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.	0.9	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.	2.6	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.	3.8	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.	3.8	7
128	Does historical land use affect the regional distribution of fleshy-fruited woody plants?. <i>PLoS ONE</i> , 2019, 14, e0225791.	2.5	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.	2.9	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.	1.9	7
131	Indirect Genetic Effects from Competition in the Clonal Herb <i>Sedum album</i> (Crassulaceae). <i>PLoS ONE</i> , 2014, 9, e106104.	2.5	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.	2.2	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.	4.0	6
134	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
135	Exploring the effects of pasture trees on plant community patterns. <i>Journal of Vegetation Science</i> , 2019, 30, 809-820.	2.2	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.	1.7	5
137	Soil seed bank responses to edge effects in temperate European forests. <i>Global Ecology and Biogeography</i> , 2022, 31, 1877-1893.	5.8	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.	0.8	4
139	Sensitivity to habitat fragmentation across European landscapes in three temperate forest herbs. <i>Landscape Ecology</i> , 2021, 36, 2831-2848.	4.2	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.	4.2	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.	2.9	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.	2.5	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.	1.1	3
144	Forest edges reduce slug (but not snail) activity-density across Western Europe. <i>Pedobiologia</i> , 2019, 75, 34-37.	1.2	3

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145	The 1997 Flash Flood at Mount Fulufjället, West Central Sweden: Geomorphic and Vegetational Investigations Of Stora Goljan Valley. Geografiska Annaler, Series A: Physical Geography, 1999, 81, 369-382.	1.5	3
146	Moving towards the edge: matrix matters!. Journal of Vegetation Science, 2013, 24, 7-8.	2.2	2
147	The evolution of spring fen ecotypes in <i>Rhinanthus</i> : genetic evidence for parallel origins in Scandinavia after the last ice age. Plant Systematics and Evolution, 2020, 306, 1.	0.9	2
148	The importance of history for understanding contemporary ecosystems: Insights from vegetation science. Journal of Vegetation Science, 2021, 32, e13048.	2.2	2
149	Direct and indirect effects of island size and wave exposure on shoreline arthropod diversity. Journal of Biogeography, 2020, 47, 968-977.	3.0	1
150	Biological Flora of the British Isles: <i>Poa nemoralis</i> . Journal of Ecology, 2020, 108, 1750-1774.	4.0	1
151	Ecotypic divergence in <i>Crepis tectorum</i> (Asteraceae): inferring trait lability and correlational constraints from hormonally manipulated phenotypes. Nordic Journal of Botany, 2019, 37, .	0.5	0
152	Editorial SCAPE special issue. Nordic Journal of Botany, 2021, 39, .	0.5	0