

# Robin J Pakeman

## List of Publications by Year in descending order

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Version: 2024-02-01

183  
papers

9,318  
citations

50276

46  
h-index

49909

87  
g-index

191  
all docs

191  
docs citations

191  
times ranked

11989  
citing authors

#	ARTICLE	IF	CITATIONS
1	LOTVS: A global collection of permanent vegetation plots. <i>Journal of Vegetation Science</i> , 2022, 33, .	2.2	4
2	Common species contribute little to spatial patterns of functional diversity across scales in coastal grasslands. <i>Journal of Ecology</i> , 2022, 110, 1149-1160.	4.0	4
3	Active and adaptive plasticity in a changing climate. <i>Trends in Plant Science</i> , 2022, 27, 717-728.	8.8	35
4	Intercropping drives plant phenotypic plasticity and changes in functional trait space. <i>Basic and Applied Ecology</i> , 2022, 61, 41-52.	2.7	10
5	Identifying drivers of change in bryophyte and lichen species occupancy in Scotland. <i>Ecological Indicators</i> , 2022, 139, 108889.	6.3	5
6	Patterns of variation in plant diversity vary over different spatial levels in seasonal coastal wetlands. <i>Diversity and Distributions</i> , 2022, 28, 1875-1890.	4.1	2
7	Buffering effects of soil seed banks on plant community composition in response to land use and climate. <i>Global Ecology and Biogeography</i> , 2021, 30, 128-139.	5.8	41
8	Facilitation and biodiversityâ€ecosystem function relationships in crop production systems and their role in sustainable farming. <i>Journal of Ecology</i> , 2021, 109, 2054-2067.	4.0	58
9	Women and Global South strikingly underrepresented among topâ€publishing ecologists. <i>Conservation Letters</i> , 2021, 14, e12797.	5.7	105
10	Does crop genetic diversity support positive biodiversity effects under experimental drought?. <i>Basic and Applied Ecology</i> , 2021, 56, 431-445.	2.7	5
11	Benchmarking plant diversity of Palaeartic grasslands and other open habitats. <i>Journal of Vegetation Science</i> , 2021, 32, e13050.	2.2	34
12	Fineâ€scale hydrological niche segregation in coastal dune slacks. <i>Journal of Vegetation Science</i> , 2021, 32, e13085.	2.2	5
13	Mycorrhizal status is a poor predictor of the distribution of herbaceous species along the gradient of soil nutrient availability in coastal and grassland habitats. <i>Mycorrhiza</i> , 2021, 31, 577-587.	2.8	2
14	The dynamics of vegetation grazed by a foodâ€limited population of Soay sheep on St Kilda. <i>Journal of Ecology</i> , 2021, 109, 3988-4006.	4.0	6
15	Increased grazing drives homogenisation but reduced grazing increases turnover in upland habitat mosaics. <i>Biodiversity and Conservation</i> , 2021, 30, 4279-4295.	2.6	2
16	Environmental modifiers of the relationship between water table depth and Ellenbergâ€™s indicator of soil moisture. <i>Ecological Indicators</i> , 2021, 132, 108320.	6.3	4
17	Global patterns of potential future plant diversity hidden in soil seed banks. <i>Nature Communications</i> , 2021, 12, 7023.	12.8	32
18	A global database for metacommunity ecology, integrating species, traits, environment and space. <i>Scientific Data</i> , 2020, 7, 6.	5.3	28

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19	TRY plant trait database – enhanced coverage and open access. <i>Global Change Biology</i> , 2020, 26, 119-188.	9.5	1,038
20	Increased crop diversity reduces the functional space available for weeds. <i>Weed Research</i> , 2020, 60, 121-131.	1.7	13
21	Synchrony matters more than species richness in plant community stability at a global scale. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 24345-24351.	7.1	113
22	Disparities between plant community responses to nitrogen deposition and critical loads in UK semi-natural habitats. <i>Atmospheric Environment</i> , 2020, 239, 117478.	4.1	7
23	Livestock grazing impacts components of the breeding productivity of a common upland insectivorous passerine: Results from a long-term experiment. <i>Journal of Applied Ecology</i> , 2020, 57, 1514-1523.	4.0	6
24	A functional assessment of the impact of changing grazing management of upland grassland mosaics. <i>Applied Vegetation Science</i> , 2020, 23, 539-550.	1.9	8
25	Impacts of the coronavirus pandemic on biodiversity conservation. <i>Biological Conservation</i> , 2020, 246, 108571.	4.1	264
26	Directional trends in species composition over time can lead to a widespread overemphasis of year-to-year asynchrony. <i>Journal of Vegetation Science</i> , 2020, 31, 792-802.	2.2	15
27	Clade composition of a plant community indicates its phylogenetic diversity. <i>Ecology and Evolution</i> , 2020, 10, 3747-3757.	1.9	1
28	Measured estimates of semi-natural terrestrial NPP in Great Britain: comparison with modelled values, and dependence on atmospheric nitrogen deposition. <i>Biogeochemistry</i> , 2019, 144, 215-227.	3.5	14
29	Scotland's natural capital asset index: Tracking nature's contribution to national wellbeing. <i>Ecological Indicators</i> , 2019, 107, 105645.	6.3	13
30	What is the most ecologically-meaningful metric of nitrogen deposition?. <i>Environmental Pollution</i> , 2019, 247, 319-331.	7.5	15
31	Using species records and ecological attributes of bryophytes to develop an ecosystem health indicator. <i>Ecological Indicators</i> , 2019, 104, 127-136.	6.3	10
32	Long-term impacts of changed grazing regimes on the vegetation of heterogeneous upland grasslands. <i>Journal of Applied Ecology</i> , 2019, 56, 1794-1805.	4.0	29
33	Within country targeting of agri-environment funding: A test of different methods. <i>Global Ecology and Conservation</i> , 2019, 17, e00574.	2.1	3
34	Severity of impacts of an introduced species corresponds with regional eco-evolutionary experience. <i>Ecography</i> , 2019, 42, 12-22.	4.5	19
35	Restoration trajectory of carabid functional traits in a formerly afforested blanket bog. <i>Acta Zoologica Academiae Scientiarum Hungaricae</i> , 2019, 65, 33-56.	0.5	4
36	Phenological changes of the most commonly sampled ground beetle (Coleoptera: Carabidae) species in the UK environmental change network. <i>International Journal of Biometeorology</i> , 2018, 62, 1063-1074.	3.0	8

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37	Decline in atmospheric sulphur deposition and changes in climate are the major drivers of long-term change in grassland plant communities in Scotland. <i>Environmental Pollution</i> , 2018, 235, 956-964.	7.5	18
38	Calcium plus magnesium indicates digestibility: the significance of the second major axis of plant chemical variation for ecological processes. <i>Ecology Letters</i> , 2018, 21, 885-895.	6.4	31
39	Seed limitation, not soil legacy effects, prevents native understorey from establishing in oak woodlands in Scotland after removal of <i>Rhododendron ponticum</i> . <i>Restoration Ecology</i> , 2018, 26, 865-872.	2.9	10
40	Spatiotemporal scaling of plant species richness and functional diversity in a temperate semi-natural grassland. <i>Ecography</i> , 2018, 41, 845-856.	4.5	12
41	Understorey plant community composition reflects invasion history decades after invasive <i>Rhododendron</i> has been removed. <i>Journal of Applied Ecology</i> , 2018, 55, 874-884.	4.0	21
42	Functional similarity analysis highlights ecosystem impacts and restoration needs. <i>Applied Vegetation Science</i> , 2018, 21, 258-266.	1.9	3
43	Change to ecosystem properties through changing the dominant species: Impact of <i>Pteridium aquilinum</i> -control and heathland restoration treatments on selected soil properties. <i>Journal of Environmental Management</i> , 2018, 207, 1-9.	7.8	16
44	Invasion by <i>Rhododendron ponticum</i> depletes the native seed bank with long-term impacts after its removal. <i>Biological Invasions</i> , 2018, 20, 375-384.	2.4	10
45	Habitat impact assessment detects spatially driven patterns of grazing impacts in habitat mosaics but overestimates damage. <i>Journal for Nature Conservation</i> , 2018, 45, 20-29.	1.8	3
46	Plant functional connectivity “integrating landscape structure and effective dispersal. <i>Journal of Ecology</i> , 2017, 105, 1648-1656.	4.0	110
47	Species but not genotype diversity strongly impacts the establishment of rare colonisers. <i>Functional Ecology</i> , 2017, 31, 1462-1470.	3.6	5
48	Linking functional traits and species preferences to species’ abundance and occupancy trends through time to identify habitat changes in coastal ecosystems. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2017, 27, 35-44.	2.7	6
49	Continuing influences of introduced hedgehogs <i>Erinaceus europaeus</i> as a predator of wader ( <i>Charadrii</i> ) eggs four decades after their release on the Outer Hebrides, Scotland. <i>Biological Invasions</i> , 2017, 19, 1981-1987.	2.4	8
50	Long-term functional structure and functional diversity changes in Scottish grasslands. <i>Agriculture, Ecosystems and Environment</i> , 2017, 247, 352-362.	5.3	8
51	The epiphytic bryophyte community of Atlantic oak woodlands shows clear signs of recovery following the removal of invasive <i>Rhododendron ponticum</i> . <i>Biological Conservation</i> , 2017, 212, 96-104.	4.1	4
52	Forty years of change in Scottish grassland vegetation: Increased richness, decreased diversity and increased dominance. <i>Biological Conservation</i> , 2017, 212, 327-336.	4.1	33
53	Drivers of species richness and compositional change in Scottish coastal vegetation. <i>Applied Vegetation Science</i> , 2017, 20, 183-193.	1.9	16
54	Crop presence, but not genetic diversity, impacts on the rare arable plant <i>Valerianella rimosa</i> . <i>Plant Ecology and Diversity</i> , 2017, 10, 495-507.	2.4	3

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55	The effectiveness of old and new strategies for the long-term control of <i>Pteridium aquilinum</i> , an 8-year test. <i>Weed Research</i> , 2016, 56, 247-257.	1.7	18
56	Climate drives temporal replacement and nested-resultant richness patterns of Scottish coastal vegetation. <i>Ecography</i> , 2016, 39, 754-762.	4.5	8
57	Interspecific networks in ground beetle (Coleoptera: Carabidae) assemblages. <i>Ecological Indicators</i> , 2016, 68, 134-141.	6.3	7
58	Long-term changes in ground beetle (Coleoptera: Carabidae) assemblages in Scotland. <i>Ecological Entomology</i> , 2016, 41, 157-167.	2.2	8
59	Field work ethics in biological research. <i>Biological Conservation</i> , 2016, 203, 268-271.	4.1	56
60	Facilitation and sustainable agriculture: a mechanistic approach to reconciling crop production and conservation. <i>Functional Ecology</i> , 2016, 30, 98-107.	3.6	97
61	How to Replicate the Functions and Biodiversity of a Threatened Tree Species? The Case of <i>Fraxinus excelsior</i> in Britain. <i>Ecosystems</i> , 2016, 19, 573-586.	3.4	23
62	Long-term impacts of nitrogen deposition on coastal plant communities. <i>Environmental Pollution</i> , 2016, 212, 337-347.	7.5	25
63	Combination of herbivore removal and nitrogen deposition increases upland carbon storage. <i>Global Change Biology</i> , 2015, 21, 3036-3048.	9.5	15
64	High-nature-value grasslands have the capacity to cope with nutrient impoverishment induced by mowing and livestock grazing. <i>Journal of Applied Ecology</i> , 2015, 52, 1073-1081.	4.0	34
65	Species composition of coastal dune vegetation in Scotland has proved resistant to climate change over a third of a century. <i>Global Change Biology</i> , 2015, 21, 3738-3747.	9.5	45
66	A trait-based approach to crop-weed interactions. <i>European Journal of Agronomy</i> , 2015, 70, 22-32.	4.1	18
67	The cascading impacts of livestock grazing in upland ecosystems: a 10-year experiment. <i>Ecosphere</i> , 2015, 6, 1-15.	2.2	72
68	Seed dispersal by ungulates as an ecological filter: a trait-based meta-analysis. <i>Oikos</i> , 2015, 124, 1109-1120.	2.7	130
69	Landscape-scale vegetation patterns influence small-scale grazing impacts. <i>Biological Conservation</i> , 2015, 192, 218-225.	4.1	20
70	Improving intercropping: a synthesis of research in agronomy, plant physiology and ecology. <i>New Phytologist</i> , 2015, 206, 107-117.	7.3	805
71	Intraspecific genetic diversity and composition modify species-level diversity-productivity relationships. <i>New Phytologist</i> , 2015, 205, 720-730.	7.3	71
72	Changes in breeding wader assemblages, vegetation and land use within machair environments over three decades. <i>Bird Study</i> , 2014, 61, 287-300.	1.0	10

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73	Experimental evidence that livestock grazing intensity affects cyclic vole population regulation processes. <i>Population Ecology</i> , 2014, 56, 55-61.	1.2	16
74	Identifying the multi-scale spatial structure of plant community determinants of an important national resource. <i>Journal of Vegetation Science</i> , 2014, 25, 184-197.	2.2	13
75	An evolutionary perspective on leaf economics: phylogenetics of leaf mass per area in vascular plants. <i>Ecology and Evolution</i> , 2014, 4, 2799-2811.	1.9	53
76	Root traits predict decomposition across a landscape-scale grazing experiment. <i>New Phytologist</i> , 2014, 203, 851-862.	7.3	73
77	Between migration load and evolutionary rescue: dispersal, adaptation and the response of spatially structured populations to environmental change. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20132795.	2.6	65
78	Functional trait metrics are sensitive to the completeness of the species' trait data?. <i>Methods in Ecology and Evolution</i> , 2014, 5, 9-15.	5.2	98
79	Inferring temporal shifts in landuse intensity from functional response traits and functional diversity patterns: a study of Scotland's machair grassland. <i>Oikos</i> , 2014, 123, 334-344.	2.7	20
80	Optimizing Carbon Storage Within a Spatially Heterogeneous Upland Grassland Through Sheep Grazing Management. <i>Ecosystems</i> , 2014, 17, 418-429.	3.4	27
81	Drivers of carabid functional diversity: abiotic environment, plant functional traits, or plant functional diversity?. <i>Ecology</i> , 2014, 95, 1213-1224.	3.2	55
82	Using compositional and functional indicators for biodiversity conservation monitoring of semi-natural grasslands in Scotland. <i>Biological Conservation</i> , 2014, 175, 82-93.	4.1	15
83	Long-term trends in restored moorland vegetation assemblages. <i>Community Ecology</i> , 2014, 15, 104-112.	0.9	3
84	Leaf Dry Matter Content Predicts Herbivore Productivity, but Its Functional Diversity Is Positively Related to Resilience in Grasslands. <i>PLoS ONE</i> , 2014, 9, e101876.	2.5	19
85	Milling plant and soil material in plastic tubes over-estimates carbon and under-estimates nitrogen concentrations. <i>Plant and Soil</i> , 2013, 369, 509-513.	3.7	6
86	Shifts in functional traits and functional diversity between vegetation and seed bank. <i>Journal of Vegetation Science</i> , 2013, 24, 865-876.	2.2	21
87	Overcoming resistance and resilience of an invaded community is necessary for effective restoration: a multi-site bracken control study. <i>Journal of Applied Ecology</i> , 2013, 50, 156-167.	4.0	40
88	Experimental evidence that livestock grazing intensity affects the activity of a generalist predator. <i>Acta Oecologica</i> , 2013, 49, 12-16.	1.1	13
89	Effectiveness of <i>Calluna</i> -heathland restoration methods after invasive plant control. <i>Ecological Engineering</i> , 2013, 54, 218-226.	3.6	15
90	Patterns of bird functional diversity on land-bridge island fragments. <i>Journal of Animal Ecology</i> , 2013, 82, 781-790.	2.8	79

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91	A novel framework for linking functional diversity of plants with other trophic levels for the quantification of ecosystem services. <i>Journal of Vegetation Science</i> , 2013, 24, 942-948.	2.2	209
92	Using plant functional traits as a link between land use and bee foraging abundance. <i>Acta Oecologica</i> , 2013, 50, 32-39.	1.1	9
93	Intra-Specific Leaf Trait Variation: Management and Fertility Matter More than the Climate at Continental Scales. <i>Folia Geobotanica</i> , 2013, 48, 355-371.	0.9	22
94	Microsite affects willow sapling recovery from bank vole ( <i>Myodes glareolus</i> ) herbivory, but does not affect grazing risk. <i>Annals of Botany</i> , 2013, 112, 731-739.	2.9	3
95	Plant Trait Assembly Affects Superiority of Grazer's Foraging Strategies in Species-Rich Grasslands. <i>PLoS ONE</i> , 2013, 8, e69800.	2.5	20
96	Grazing impacts on Auchenorrhyncha diversity and abundance on a Scottish upland estate. <i>Insect Conservation and Diversity</i> , 2012, 5, 67-74.	3.0	24
97	Assessing species and community functional responses to environmental gradients: which multivariate methods?. <i>Journal of Vegetation Science</i> , 2012, 23, 805-821.	2.2	228
98	Edaphic factors influence the longevity of seeds in the soil. <i>Plant Ecology</i> , 2012, 213, 57-65.	1.6	61
99	Multivariate identification of plant functional response and effect traits in an agricultural landscape. <i>Ecology</i> , 2011, 92, 1353-1365.	3.2	85
100	Functional diversity indices reveal the impacts of land use intensification on plant community assembly. <i>Journal of Ecology</i> , 2011, 99, 1143-1151.	4.0	156
101	Are richness patterns of common and rare species equally well explained by environmental variables?. <i>Ecography</i> , 2011, 34, 529-539.	4.5	75
102	Leaf dry matter content as a predictor of grassland litter decomposition: a test of the $\delta^{15}N$ mass ratio hypothesis. <i>Plant and Soil</i> , 2011, 342, 49-57.	3.7	45
103	Trait assembly in plant assemblages and its modulation by productivity and disturbance. <i>Oecologia</i> , 2011, 167, 209-218.	2.0	48
104	Changes in the Management of Scottish Machair Communities and Associated Habitats from the 1970s to the Present. <i>Scottish Geographical Journal</i> , 2011, 127, 267-287.	1.1	16
105	Impacts of extensive grazing and abandonment on grassland soils and productivity. <i>Agriculture, Ecosystems and Environment</i> , 2010, 139, 476-482.	5.3	17
106	Nesting preferences of the threatened wood ant <i>Formica exsecta</i> (Hymenoptera: Formicidae); implications for conservation in Scotland. <i>Journal of Insect Conservation</i> , 2010, 14, 269-276.	1.4	3
107	The impacts of pollination mode, plant characteristics and local density on the reproductive success of a scarce plant species, <i>Salix arbuscula</i> . <i>Plant Ecology</i> , 2010, 211, 367-377.	1.6	5
108	Regeneration of <i>Salix arbuscula</i> and <i>Salix lapponum</i> within a Large Mammal Enclosure: The Impacts of Microsite and Herbivory. <i>Restoration Ecology</i> , 2010, 18, 1-9.	2.9	20

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109	A functional assessment of the response of grassland vegetation to reduced grazing and abandonment. <i>Journal of Vegetation Science</i> , 2010, 21, 683.	2.2	21
110	Intraspecific trait variation in grassland plant species reveals fine-scale strategy trade-offs and size differentiation that underpins performance in ecological communities. <i>Botany</i> , 2010, 88, 939-952.	1.0	20
111	Potential and realised contribution of endozoochory to seedling establishment. <i>Basic and Applied Ecology</i> , 2009, 10, 656-661.	2.7	23
112	Influence of livestock grazing on meadow pipit foraging behaviour in upland grassland. <i>Basic and Applied Ecology</i> , 2009, 10, 662-670.	2.7	23
113	Isolation of habitat patches limits colonisation by moorland Hemiptera. <i>Journal of Insect Conservation</i> , 2009, 13, 29-36.	1.4	14
114	Setting sustainable grazing levels for heather moorland: a multi-site analysis. <i>Journal of Applied Ecology</i> , 2009, 46, 363-368.	4.0	16
115	Relative climatic, edaphic and management controls of plant functional trait signatures. <i>Journal of Vegetation Science</i> , 2009, 20, 148-159.	2.2	84
116	Long-term impacts of extensive grazing and abandonment on the species composition, richness, diversity and productivity of agricultural grassland. <i>Agriculture, Ecosystems and Environment</i> , 2009, 134, 190-200.	5.3	54
117	Leaf traits capture the effects of land use changes and climate on litter decomposability of grasslands across Europe. <i>Ecology</i> , 2009, 90, 598-611.	3.2	243
118	The effects of livestock grazing on foliar arthropods associated with bird diet in upland grasslands of Scotland. <i>Journal of Applied Ecology</i> , 2008, 45, 279-287.	4.0	121
119	Possible interactions between environmental factors in determining species optima. <i>Journal of Vegetation Science</i> , 2008, 19, 201-208.	2.2	36
120	Factors Affecting the Restoration of Heathland and Acid Grassland on <i>Pteridium aquilinum</i> -Infested Land across the United Kingdom: A Multisite Study. <i>Restoration Ecology</i> , 2008, 16, 553-562.	2.9	12
121	Impact of abundance weighting on the response of seed traits to climate and land use. <i>Journal of Ecology</i> , 2008, 96, 355-366.	4.0	92
122	Control of <i>Pteridium aquilinum</i> : Meta-analysis of a Multi-site Study in the UK. <i>Annals of Botany</i> , 2008, 101, 957-970.	2.9	40
123	Identifying suitable restoration sites for a scarce subarctic willow ( <i>Salix arbuscula</i> ) using different information sources and methods. <i>Plant Ecology and Diversity</i> , 2008, 1, 105-114.	2.4	2
124	Assessing the Effects of Land-use Change on Plant Traits, Communities and Ecosystem Functioning in Grasslands: A Standardized Methodology and Lessons from an Application to 11 European Sites. <i>Annals of Botany</i> , 2007, 99, 967-985.	2.9	453
125	Effects of experimental restoration on the diaspore bank of an upland moor degraded by <i>Pteridium aquilinum</i> invasion. <i>Land Degradation and Development</i> , 2007, 18, 659-669.	3.9	10
126	Recreation of lowland heathland on ex-arable land: assessing the limiting processes on two sites with contrasting soil fertility and pH. <i>Journal of Applied Ecology</i> , 2007, 44, 573-582.	4.0	26



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127	Temporal Responses of Propagule Banks during Ecological Restoration in the United Kingdom. <i>Restoration Ecology</i> , 2007, 15, 103-117.	2.9	17
128	A multi-site assessment of the effectiveness of <i>Pteridium aquilinum</i> control in Great Britain. <i>Applied Vegetation Science</i> , 2007, 10, 429-440.	1.9	15
129	Sampling plant functional traits: What proportion of the species need to be measured?. <i>Applied Vegetation Science</i> , 2007, 10, 91-96.	1.9	193
130	A restoration experiment on moorland infested by <i>Pteridium aquilinum</i> : Plant species responses. <i>Agriculture, Ecosystems and Environment</i> , 2007, 119, 53-59.	5.3	13
131	Competing conservation goals, biodiversity or ecosystem services: Element losses and species recruitment in a managed moorland-bracken model system. <i>Journal of Environmental Management</i> , 2007, 85, 1034-1047.	7.8	25
132	Sampling plant functional traits: What proportion of the species need to be measured?. <i>Applied Vegetation Science</i> , 2007, 10, 91.	1.9	4
133	Geostatistics, spatial rate of change analysis and boundary detection in plant ecology and biogeography. <i>Progress in Physical Geography</i> , 2006, 30, 201-231.	3.2	39
134	The extended phenotype of Scots pine <i>Pinus sylvestris</i> structures the understorey assemblage. <i>Ecography</i> , 2006, 29, 451-457.	4.5	25
135	Low intensity, mixed livestock grazing improves the breeding abundance of a common insectivorous passerine. <i>Biology Letters</i> , 2006, 2, 636-638.	2.3	71
136	The effects of tropospheric ozone on the species dynamics of calcareous grassland. <i>Environmental Pollution</i> , 2006, 144, 500-509.	7.5	34
137	The response of plant and insect assemblages to the loss of <i>Calluna vulgaris</i> from upland vegetation. <i>Biological Conservation</i> , 2006, 128, 335-345.	4.1	24
138	Moorland restoration aids the reassembly of associated phytophagous insects. <i>Biological Conservation</i> , 2006, 132, 395-404.	4.1	18
139	Effects of the litter layer of <i>Pteridium aquilinum</i> on seed banks under experimental restoration. <i>Applied Vegetation Science</i> , 2006, 9, 127.	1.9	35
140	Recovery of Moorland Vegetation after Aerial Spraying of Bracken ( <i>Pteridium aquilinum</i> (L.) Kuhn) with Asulam. <i>Restoration Ecology</i> , 2005, 13, 718-724.	2.9	6
141	Does chemical composition of individual Scots pine trees determine the biodiversity of their associated ground vegetation?. <i>Ecology Letters</i> , 2005, 8, 364-369.	6.4	90
142	The role of the seed bank, seed rain and the timing of disturbance in gap regeneration. <i>Journal of Vegetation Science</i> , 2005, 16, 121-130.	2.2	86
143	Consistency of plant species and trait responses to grazing along a productivity gradient: a multi-site analysis. <i>Journal of Ecology</i> , 2004, 92, 893-905.	4.0	201
144	Introducing spatial grazing impacts into the prediction of moorland vegetation dynamics. <i>Landscape Ecology</i> , 2004, 19, 817-827.	4.2	16

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145	Title is missing!. <i>Plant Ecology</i> , 2003, 166, 93-105.	1.6	40
146	Changes in the rhizome system of bracken subjected to long-term experimental treatment. <i>Journal of Applied Ecology</i> , 2003, 40, 508-522.	4.0	48
147	Rehabilitation of degraded dry heather [ <i>Calluna vulgaris</i> (L.) Hull] moorland by controlled sheep grazing. <i>Biological Conservation</i> , 2003, 114, 389-400.	4.1	70
148	Effects of restoration treatments on the diaspore bank under dense <i>Pteridium</i> stands in the UK. <i>Applied Vegetation Science</i> , 2003, 6, 189.	1.9	10
149	Rehabilitation of degraded <i>Calluna vulgaris</i> (L.) Hull-dominated wet heath by controlled sheep grazing. <i>Biological Conservation</i> , 2002, 107, 351-363.	4.1	44
150	The potential for lowland heath regeneration following plantation removal. <i>Biological Conservation</i> , 2002, 108, 247-258.	4.1	45
151	Ecological correlates of endozoochory by herbivores. <i>Functional Ecology</i> , 2002, 16, 296-304.	3.6	201
152	Biomass production of upland vegetation types in England and Wales. <i>Grass and Forage Science</i> , 2002, 57, 373-388.	2.9	24
153	Species spread and persistence: implications for experimental design and habitat re-creation. <i>Applied Vegetation Science</i> , 2002, 5, 75-86.	1.9	36
154	Species spread and persistence: Implications for experimental design and habitat re-creation. <i>Applied Vegetation Science</i> , 2002, 5, 75.	1.9	18
155	A review of current bracken control and associated vegetation strategies in Great Britain. <i>Web Ecology</i> , 2002, 3, 6-11.	1.6	12
156	Seeds: The Ecology of Regeneration in Plant Communities, 2nd edn. <i>Grass and Forage Science</i> , 2001, 56, 203-203.	2.9	4
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