

Martin Hermy

List of Publications by Year in descending order

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Version: 2024-02-01

293
papers

18,330
citations

13099

68
h-index

18647

119
g-index

299
all docs

299
docs citations

299
times ranked

15262
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing climate risk to support urban forests in a changing climate. <i>Plants People Planet</i> , 2022, 4, 201-213.	3.3	13
2	Species distribution models and a 60-year cold transplant experiment reveal inhibited forest plant range shifts under climate change. <i>Journal of Biogeography</i> , 2022, 49, 537-550.	3.0	10
3	Competition mediates understorey species range shifts under climate change. <i>Journal of Ecology</i> , 2022, 110, 1813-1825.	4.0	6
4	The European Forest Plant Species List (EuForPlant): Concept and applications. <i>Journal of Vegetation Science</i> , 2022, 33, .	2.2	23
5	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
6	High ecosystem service delivery potential of small woodlands in agricultural landscapes. <i>Journal of Applied Ecology</i> , 2020, 57, 4-16.	4.0	46
7	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
8	Biological Flora of the British Isles: <i>Poa nemoralis</i> . <i>Journal of Ecology</i> , 2020, 108, 1750-1774.	4.0	1
9	Mapping Functional Urban Green Types Using High Resolution Remote Sensing Data. <i>Sustainability</i> , 2020, 12, 2144.	3.2	26
10	Community assembly on extensive green roofs: Effects of dispersal, abiotic and biotic filtering on the spontaneous species and functional diversity. <i>Journal of Vegetation Science</i> , 2019, 30, 1078-1088.	2.2	9
11	Weeds and gaps on extensive green roofs: Ecological insights and recommendations for design and maintenance. <i>Urban Forestry and Urban Greening</i> , 2019, 46, 126484.	5.3	18
12	The importance of city trees for reducing net rainfall: comparing measurements and simulations. <i>Hydrology and Earth System Sciences</i> , 2019, 23, 3865-3884.	4.9	10
13	Forest edges reduce slug (but not snail) activity-density across Western Europe. <i>Pedobiologia</i> , 2019, 75, 34-37.	1.2	3
14	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
15	Shared affinity of various forest-dwelling taxa point to the continuity of temperate forests. <i>Ecological Indicators</i> , 2019, 101, 904-912.	6.3	17
16	Effects of climate change and horticultural use on the spread of naturalized alien garden plants in Europe. <i>Ecography</i> , 2019, 42, 1548-1557.	4.5	2
17	The devil is in the detail: Discrepancy between soil organic carbon stocks estimated from regional and local data sources in Flanders, Belgium. <i>Soil Use and Management</i> , 2019, 35, 421-432.	4.9	1
18	Urban Spatial Configuration and Functional Runoff Connectivity: Influence of Drainage Grid Density and Landscape Metrics. <i>Water (Switzerland)</i> , 2019, 11, 2661.	2.7	3

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19	Lignocellulosic biomass for bioenergy beyond intensive cropland and forests. <i>Renewable and Sustainable Energy Reviews</i> , 2019, 102, 139-149.	16.4	65
20	Functional trait variation of forest understorey plant communities across Europe. <i>Basic and Applied Ecology</i> , 2019, 34, 1-14.	2.7	33
21	Nature conservation and bioenergy production – a response to Kallimanis. <i>Frontiers in Ecology and the Environment</i> , 2018, 16, 75-76.	4.0	2
22	Tree identity rather than tree diversity drives earthworm communities in European forests. <i>Pedobiologia</i> , 2018, 67, 16-25.	1.2	18
23	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
24	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
25	Macro-detritivore identity and biomass along with moisture availability control forest leaf litter breakdown in a field experiment. <i>Applied Soil Ecology</i> , 2018, 131, 47-54.	4.3	10
26	Do Looks Matter? A Case Study on Extensive Green Roofs Using Discrete Choice Experiments. <i>Sustainability</i> , 2018, 10, 309.	3.2	35
27	Is there more than meets the eye? Seed bank analysis of a typical novel ecosystem, the extensive green roof. <i>Applied Vegetation Science</i> , 2018, 21, 419-430.	1.9	16
28	European ornamental garden flora as an invasion debt under climate change. <i>Journal of Applied Ecology</i> , 2018, 55, 2386-2395.	4.0	45
29	Biological Flora of the British Isles: <i>Milium effusum</i> . <i>Journal of Ecology</i> , 2017, 105, 839-858.	4.0	7
30	Assessing soil organic carbon stocks under current and potential forest cover using digital soil mapping and spatial generalisation. <i>Ecological Indicators</i> , 2017, 77, 139-150.	6.3	71
31	Assessing top- and subsoil organic carbon stocks of Low-Input High-Diversity systems using soil and vegetation characteristics. <i>Science of the Total Environment</i> , 2017, 589, 153-164.	8.0	35
32	Latitudinal variation of life-history traits of an exotic and a native impatiens species in Europe. <i>Acta Oecologica</i> , 2017, 81, 40-47.	1.1	3
33	Combining Biodiversity Resurveys across Regions to Advance Global Change Research. <i>BioScience</i> , 2017, 67, 73-83.	4.9	89
34	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
35	A Novel Spectral Library Pruning Technique for Spectral Unmixing of Urban Land Cover. <i>Remote Sensing</i> , 2017, 9, 565.	4.0	34
36	Complementary distribution patterns of arthropod detritivores (woodlice and millipedes) along forest edge-to-interior gradients. <i>Insect Conservation and Diversity</i> , 2016, 9, 456-469.	3.0	19

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37	The bioenergy potential of Natura 2000 "a synergy between climate change mitigation and biodiversity protection. <i>Frontiers in Ecology and the Environment</i> , 2016, 14, 473-478.	4.0	22
38	Initial Effects of Fertilization and Canopy Management on Flowering and Seed and Oil Yields of <i>Jatropha curcas</i> L. in Malawi. <i>Bioenergy Research</i> , 2016, 9, 1231-1240.	3.9	4
39	A test of priority effect persistence in semi-natural grasslands through the removal of plant functional groups during community assembly. <i>BMC Ecology</i> , 2016, 16, 22.	3.0	28
40	Drivers of earthworm incidence and abundance across European forests. <i>Soil Biology and Biochemistry</i> , 2016, 99, 167-178.	8.8	53
41	Conservation of the Ethiopian church forests: Threats, opportunities and implications for their management. <i>Science of the Total Environment</i> , 2016, 551-552, 404-414.	8.0	93
42	Ecosystem Services from Small Forest Patches in Agricultural Landscapes. <i>Current Forestry Reports</i> , 2016, 2, 30-44.	7.4	86
43	Biomass of invasive plant species as a potential feedstock for bioenergy production. <i>Biofuels, Bioproducts and Biorefining</i> , 2015, 9, 273-282.	3.7	42
44	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
45	Drivers of temporal changes in temperate forest plant diversity vary across spatial scales. <i>Global Change Biology</i> , 2015, 21, 3726-3737.	9.5	124
46	Vegetation development on different extensive green roof types in a Mediterranean and temperate maritime climate. <i>Ecological Engineering</i> , 2015, 82, 571-582.	3.6	34
47	Functional diversity as a framework for novel ecosystem design: The example of extensive green roofs. <i>Landscape and Urban Planning</i> , 2015, 136, 165-173.	7.5	44
48	Insufficient Evidence of <i>Jatropha curcas</i> L. Invasiveness: Experimental Observations in Burkina Faso, West Africa. <i>Bioenergy Research</i> , 2015, 8, 570-580.	3.9	17
49	Conserving Open Natural Pollination Safeguards <i>Jatropha</i> Oil Yield and Oil Quality. <i>Bioenergy Research</i> , 2015, 8, 340-349.	3.9	5
50	The bioenergy potential of conservation areas and roadsides for biogas in an urbanized region. <i>Applied Energy</i> , 2015, 154, 742-751.	10.1	28
51	Adapting green roof irrigation practices for a sustainable future: A review. <i>Sustainable Cities and Society</i> , 2015, 19, 74-90.	10.4	90
52	Spatial patterns of water-deposited seeds control plant species richness and composition in riparian forest landscapes. <i>Landscape Ecology</i> , 2015, 30, 2133-2146.	4.2	25
53	The effects of hemiparasitic plant removal on community structure and seedling establishment in semi-natural grasslands. <i>Journal of Vegetation Science</i> , 2015, 26, 409-420.	2.2	27
54	Site productivity overrides competition in explaining the disturbance-diversity relationship in riparian forests. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2015, 17, 434-443.	2.7	7

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55	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
56	The analysis of spatio-temporal forest changes (1775–2000) in Flanders (northern Belgium) indicates habitat-specific levels of fragmentation and area loss. <i>Landscape Ecology</i> , 2015, 30, 247-259.	4.2	30
57	Changes in the species and functional trait composition of the seed bank during semi-natural grassland assembly: seed bank disassembly or ecological palimpsest?. <i>Journal of Vegetation Science</i> , 2015, 26, 58-67.	2.2	15
58	Energy potential for combustion and anaerobic digestion of biomass from low-input high-diversity systems in conservation areas. <i>GCB Bioenergy</i> , 2015, 7, 888-898.	5.6	31
59	Infiltrating into the paved garden – a functional evaluation of parcel imperviousness in terms of water retention efficiency. <i>Journal of Environmental Planning and Management</i> , 2014, 57, 1552-1571.	4.5	6
60	Plant movements and climate warming: intraspecific variation in growth responses to nonlocal soils. <i>New Phytologist</i> , 2014, 202, 431-441.	7.3	29
61	Reply to Harwood et al.: Thermophilization estimation is robust to the scale of species distribution data. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E1166-E1166.	7.1	4
62	Plant trait analysis delivers an extensive list of potential green roof species for Mediterranean France. <i>Ecological Engineering</i> , 2014, 67, 48-59.	3.6	59
63	Hemiparasitic litter additions alter gross nitrogen turnover in temperate semi-natural grassland soils. <i>Soil Biology and Biochemistry</i> , 2014, 68, 419-428.	8.8	24
64	Different responses of bees and hoverflies to land use in an urban–rural gradient show the importance of the nature of the rural land use. <i>Landscape and Urban Planning</i> , 2014, 126, 31-41.	7.5	64
65	Mediterranean open habitat vegetation offers great potential for extensive green roof design. <i>Landscape and Urban Planning</i> , 2014, 121, 81-91.	7.5	57
66	A spatially explicit empirical model on actual and potential ancient forest plant diversity in a fragmented landscape. <i>Landscape and Urban Planning</i> , 2014, 130, 149-158.	7.5	5
67	Runoff and vegetation stress of green roofs under different climate change scenarios. <i>Landscape and Urban Planning</i> , 2014, 122, 68-77.	7.5	61
68	Quantification and Prediction of Biomass Yield of Temperate Low-Input High-Diversity Ecosystems. <i>Bioenergy Research</i> , 2014, 7, 1120-1130.	3.9	17
69	Impact of land-use intensity on the conservation of functional and phylogenetic diversity in temperate semi-natural plant communities. <i>Biodiversity and Conservation</i> , 2014, 23, 2259-2272.	2.6	29
70	A model-based approach to studying changes in compositional heterogeneity. <i>Methods in Ecology and Evolution</i> , 2014, 5, 156-164.	5.2	19
71	Pollination and seed set of an obligatory outcrossing plant in an urban–peri-urban gradient. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2014, 16, 121-131.	2.7	29
72	Floral display and effects of natural and artificial pollination on fruiting and seed yield of the tropical biofuel crop <i>Atropa curcas</i> L. <i>GCB Bioenergy</i> , 2014, 6, 210-218.	5.6	39

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73	Nutrient input from hemiparasitic litter favors plant species with a fast-growth strategy. <i>Plant and Soil</i> , 2013, 371, 53-66.	3.7	17
74	Effects of two contrasting hemiparasitic plant species on biomass production and nitrogen availability. <i>Oecologia</i> , 2013, 173, 293-303.	2.0	10
75	Microclimate moderates plant responses to macroclimate warming. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 18561-18565.	7.1	523
76	Forest herb layer response to long-term light deficit along a forest developmental series. <i>Acta Oecologica</i> , 2013, 53, 63-72.	1.1	32
77	A novel comparative research platform designed to determine the functional significance of tree species diversity in European forests. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2013, 15, 281-291.	2.7	179
78	Spatial isolation slows down directional plant functional group assembly in restored semi-natural grasslands. <i>Journal of Applied Ecology</i> , 2013, 50, 404-413.	4.0	50
79	Ecological niche shifts of understorey plants along a latitudinal gradient of temperate forests in north-western Europe. <i>Global Ecology and Biogeography</i> , 2013, 22, 1130-1140.	5.8	53
80	Streams are efficient corridors for plant species in forest metacommunities. <i>Journal of Applied Ecology</i> , 2013, 50, 1152-1160.	4.0	28
81	Climatic control of forest herb seed banks along a latitudinal gradient. <i>Global Ecology and Biogeography</i> , 2013, 22, 1106-1117.	5.8	24
82	Latitudinal gradients as natural laboratories to infer species' responses to temperature. <i>Journal of Ecology</i> , 2013, 101, 784-795.	4.0	315
83	Application of the Ancient Forest Concept to Potential Natural Vegetation Mapping in Flanders, A Strongly Altered Landscape in Northern Belgium. <i>Folia Geobotanica</i> , 2013, 48, 137-162.	0.9	19
84	Invasiveness risk of the tropical biofuel crop <i>Atropa curcas</i> L. into adjacent land use systems: from the rumors to the experimental facts. <i>GCB Bioenergy</i> , 2013, 5, 419-430.	5.6	16
85	Invasiveness risk of biofuel crops using <i>Jatropha curcas</i> L. as a model species. <i>Biofuels, Bioproducts and Biorefining</i> , 2013, 7, 485-498.	3.7	20
86	Rapid Buildup of Genetic Diversity in Founder Populations of the Gynodioecious Plant Species <i>Origanum vulgare</i> after Semi-Natural Grassland Restoration. <i>PLoS ONE</i> , 2013, 8, e67255.	2.5	26
87	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
88	Seed banking in ancient forest species: why total sampled area really matters. <i>Seed Science Research</i> , 2012, 22, 123-133.	1.7	16
89	Sex in the city: Reproductive success of <i>Digitalis purpurea</i> in a gradient from urban to rural sites. <i>Landscape and Urban Planning</i> , 2012, 106, 158-164.	7.5	35
90	External geo-information in the segmentation of VHR imagery improves the detection of imperviousness in urban neighborhoods. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2012, 18, 428-435.	2.8	17

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91	Seed germination, hydrothermal time models and the effects of global warming on a threatened high Andean tree species. <i>Seed Science Research</i> , 2012, 22, 287-298.	1.7	14
92	Impact of mechanized harvesting on compaction of sandy and clayey forest soils: results of a meta-analysis. <i>Annals of Forest Science</i> , 2012, 69, 533-542.	2.0	98
93	Distinguishing between turnover and nestedness in the quantification of biotic homogenization. <i>Biodiversity and Conservation</i> , 2012, 21, 1399-1409.	2.6	62
94	Driving factors behind the eutrophication signal in understory plant communities of deciduous temperate forests. <i>Journal of Ecology</i> , 2012, 100, 352-365.	4.0	214
95	Experimental assessment of the survival and performance of forest herbs transplanted beyond their range limit. <i>Basic and Applied Ecology</i> , 2012, 13, 10-19.	2.7	25
96	Consistent seed bank spatial structure across semi-natural habitats determines plot sampling. <i>Journal of Vegetation Science</i> , 2012, 23, 505-516.	2.2	33
97	Trait but not species convergence during plant community assembly in restored semi-natural grasslands. <i>Oikos</i> , 2012, 121, 2121-2130.	2.7	61
98	The influence of an invasive plant species on the pollination success and reproductive output of three riparian plant species. <i>Biological Invasions</i> , 2012, 14, 355-365.	2.4	49
99	Interregional variation in the floristic recovery of post-agricultural forests. <i>Journal of Ecology</i> , 2011, 99, 600-609.	4.0	50
100	Long-term scenarios of the invasive black cherry in pine-oak forest: Impact of regeneration success. <i>Acta Oecologica</i> , 2011, 37, 203-211.	1.1	9
101	Semi-forest coffee cultivation and the conservation of Ethiopian Afromontane rainforest fragments. <i>Forest Ecology and Management</i> , 2011, 261, 1034-1041.	3.2	100
102	Experimental assessment of ecological restoration options for compacted forest soils. <i>Ecological Engineering</i> , 2011, 37, 1734-1746.	3.6	42
103	A quantitative indicator framework for stand level evaluation and monitoring of environmentally sustainable forest management. <i>Ecological Indicators</i> , 2011, 11, 468-479.	6.3	41
104	Measuring extent, location and change of imperviousness in urban domestic gardens in collective housing projects. <i>Landscape and Urban Planning</i> , 2011, 100, 57-66.	7.5	52
105	Food and habitat preferences of the earthworm <i>Lumbricus terrestris</i> L. for cover crops. <i>Pedobiologia</i> , 2011, 54, S139-S144.	1.2	22
106	Conservation credit for plant species diversity of small nature reserves in an agricultural matrix. <i>Plant Ecology and Evolution</i> , 2011, 144, 289-298.	0.7	5
107	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
108	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

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109	Clear-felling effects on colonization rates of shade-tolerant forest herbs into a post-agricultural forest adjacent to ancient forest. <i>Applied Vegetation Science</i> , 2011, 14, 75-83.	1.9	22
110	Former land use affects the nitrogen and phosphorus concentrations and biomass of forest herbs. <i>Plant Ecology</i> , 2011, 212, 901-909.	1.6	30
111	Optimizing Earthworm Sampling in Ecosystems. <i>Soil Biology</i> , 2011, , 19-38.	0.8	26
112	Factors affecting radial growth of the invasive <i>Prunus serotina</i> in pine plantations in Flanders. <i>European Journal of Forest Research</i> , 2010, 129, 367-375.	2.5	11
113	Plasticity in response to phosphorus and light availability in four forest herbs. <i>Oecologia</i> , 2010, 163, 1021-1032.	2.0	34
114	<i>Prunus serotina</i> unleashed: invader dominance after 70 years of forest development. <i>Biological Invasions</i> , 2010, 12, 1113-1124.	2.4	25
115	<i>Polylepis</i> woodland remnants as biodiversity islands in the Bolivian high Andes. <i>Biodiversity and Conservation</i> , 2010, 19, 3327-3346.	2.6	53
116	The use of open-top chambers in forests for evaluating warming effects on herbaceous understorey plants. <i>Ecological Research</i> , 2010, 25, 163-171.	1.5	61
117	Early Trajectories of Spontaneous Vegetation Recovery after Intensive Agricultural Land Use. <i>Restoration Ecology</i> , 2010, 18, 379-386.	2.9	53
118	Seed banks of temperate deciduous forests during secondary succession. <i>Journal of Vegetation Science</i> , 2010, 21, 965-978.	2.2	24
119	Unexpected understorey community development after 30 years in ancient and post-agricultural forests. <i>Journal of Ecology</i> , 2010, 98, 1447-1453.	4.0	70
120	Will the sleeping beauties wake up? Seasonal dormancy cycles in seeds of the holoparasite <i>Cuscuta epithymum</i> . <i>Seed Science Research</i> , 2010, 20, 23-30.	1.7	6
121	Forest herbs in the face of global change: a single-species-multiple-threats approach for <i>Anemone nemorosa</i> . <i>Plant Ecology and Evolution</i> , 2010, 143, 19-30.	0.7	31
122	Small-scale seed-bank patterns in a forest soil. <i>Seed Science Research</i> , 2010, 20, 13-22.	1.7	14
123	Automated observation and analysis of earthworm surface behaviour under experimental habitat quality and availability conditions. <i>Pedobiologia</i> , 2010, 53, 259-263.	1.2	13
124	Seed-bank convergence under different tree species during forest development. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2010, 12, 211-218.	2.7	24
125	The phosphorus legacy of former agricultural land use can affect the production of germinable seeds in forest herbs. <i>Ecoscience</i> , 2010, 17, 365-371.	1.4	10
126	Forest seed banks along an intensity gradient of ancient agriculture. <i>Seed Science Research</i> , 2009, 19, 103-114.	1.7	12

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127	Does <i>Prunus serotina</i> act as an aggressive invader in areas with a low propagule pressure?. <i>Biological Invasions</i> , 2009, 11, 1451-1462.	2.4	36
128	Low recruitment across life stages partly accounts for the slow colonization of forest herbs. <i>Journal of Ecology</i> , 2009, 97, 109-117.	4.0	72
129	Biological Flora of the British Isles: <i>Primula vulgaris</i> Huds. (<i>P. acaulis</i> (L.) Hill). <i>Journal of Ecology</i> , 2009, 97, 812-833.	4.0	31
130	Environmental limitation contributes to the differential colonization capacity of two forest herbs. <i>Journal of Vegetation Science</i> , 2009, 20, 209-223.	2.2	66
131	Metapopulation viability of an endangered holoparasitic plant in a dynamic landscape. <i>Ecography</i> , 2009, 32, 1040-1050.	4.5	11
132	Hidden in the host – Unexpected vegetative hibernation of the holoparasite <i>Cuscuta epithymum</i> (L.) L. and its implications for population persistence. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2009, 204, 306-315.	1.2	9
133	Within-field spatial distribution of earthworm populations related to species interactions and soil apparent electrical conductivity. <i>Applied Soil Ecology</i> , 2009, 41, 315-328.	4.3	46
134	Conservation of remnant populations of <i>Colchicum autumnale</i> – The relative importance of local habitat quality and habitat fragmentation. <i>Acta Oecologica</i> , 2009, 35, 69-82.	1.1	14
135	Limited by the host: Host age hampers establishment of holoparasite <i>Cuscuta epithymum</i> . <i>Acta Oecologica</i> , 2009, 35, 533-540.	1.1	7
136	Germination requirements and seed mass of slow- and fast- colonizing temperate forest herbs along a latitudinal gradient. <i>Ecoscience</i> , 2009, 16, 248-257.	1.4	33
137	The seedling bank stabilizes the erratic early regeneration stages of the invasive <i>Prunus serotina</i> . <i>Ecoscience</i> , 2009, 16, 452-460.	1.4	10
138	Impact of avian frugivores on dispersal and recruitment of the invasive <i>Prunus serotina</i> in an agricultural landscape. <i>Biological Invasions</i> , 2008, 10, 717-727.	2.4	55
139	Land rehabilitation and the conservation of birds in a degraded Afromontane landscape in northern Ethiopia. <i>Biodiversity and Conservation</i> , 2008, 17, 53-69.	2.6	49
140	Impact of hemiparasitic <i>Rhinanthus angustifolius</i> and <i>R. minor</i> on nitrogen availability in grasslands. <i>Plant and Soil</i> , 2008, 311, 255-268.	3.7	38
141	Persistent changes in forest vegetation and seed bank 1,600 years after human occupation. <i>Landscape Ecology</i> , 2008, 23, 673-688.	4.2	48
142	Pollen deposition rates and the functioning of distyly in the perennial <i>Pulmonaria officinalis</i> (Boraginaceae). <i>Plant Systematics and Evolution</i> , 2008, 273, 1-12.	0.9	51
143	Long-term seed bank dynamics in a temperate forest under conversion from coppice with standards to high forest management. <i>Applied Vegetation Science</i> , 2008, 11, 251-260.	1.9	38
144	Pollination efficiency and reproductive patterns in relation to local plant density, population size, and floral display in the rewarding <i>Listera ovata</i> (Orchidaceae). <i>Botanical Journal of the Linnean Society</i> , 2008, 157, 713-721.	1.6	67

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145	Unexpectedly high 20th century floristic losses in a rural landscape in northern France. <i>Journal of Ecology</i> , 2008, 96, 927-936.	4.0	66
146	The LEDA Traitbase: a database of life-history traits of the Northwest European flora. <i>Journal of Ecology</i> , 2008, 96, 1266-1274.	4.0	1,306
147	Epizoochory by large herbivores: merging data with models. <i>Basic and Applied Ecology</i> , 2008, 9, 204-212.	2.7	42
148	Effects of management and adjacent forest on the heathland bryophyte layer. <i>Basic and Applied Ecology</i> , 2008, 9, 253-262.	2.7	4
149	Effects of coppicing on demographic structure, fruit and seed set in <i>Orchis mascula</i> . <i>Basic and Applied Ecology</i> , 2008, 9, 392-400.	2.7	28
150	Age Structure and Ecological Characteristics of Some Epiphytic Liverworts (<i>Frullania dilatata</i>). <i>Overlock 10 Tf 50 542</i>	0.6	2
151	Optimal location of new forests in a suburban region. <i>Journal of Forest Economics</i> , 2008, 14, 5-27.	0.2	15
152	In situ persistence of African wild olive and forest restoration in degraded semiarid savanna. <i>Journal of Arid Environments</i> , 2008, 72, 1131-1136.	2.4	12
153	Coppice management effects on experimentally established populations of three herbaceous layer woodland species. <i>Biological Conservation</i> , 2008, 141, 2641-2652.	4.1	28
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