Hans de Kroon

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

157	11,227	56	102
papers	citations	h-index	g-index
161	13,291 ext. citations	5.9	6.23
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
157	Reply to Redlich etlal.: Insect biomass and diversity do correlate, over time. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	1
156	msGBS: A new high-throughput approach to quantify the relative species abundance in root samples of multispecies plant communities. <i>Molecular Ecology Resources</i> , 2021 , 21, 1021-1036	8.4	4
155	Species abundance fluctuations over 31 years are associated with plantBoil feedback in a species-rich mountain meadow. <i>Journal of Ecology</i> , 2021 , 109, 1511-1523	6	4
154	Insect biomass decline scaled to species diversity: General patterns derived from a hoverfly community. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	25
153	Conceptualizing and quantifying body condition using structural equation modelling: A user guide. <i>Journal of Animal Ecology</i> , 2021 , 90, 2478-2496	4.7	4
152	The demographic causes of population change vary across four decades in a long-lived shorebird <i>Ecology</i> , 2021 , e3615	4.6	3
151	Local soil legacy effects in a multispecies grassland community are underlain by root foraging and soil nutrient availability. <i>Journal of Ecology</i> , 2020 , 108, 2243-2255	6	7
150	Biodiversity increases multitrophic energy use efficiency, flow and storage in grasslands. <i>Nature Ecology and Evolution</i> , 2020 , 4, 393-405	12.3	18
149	Predicting species abundances in a grassland biodiversity experiment: Trade-offs between model complexity and generality. <i>Journal of Ecology</i> , 2020 , 108, 774-787	6	8
148	International scientists formulate a roadmap for insect conservation and recovery. <i>Nature Ecology and Evolution</i> , 2020 , 4, 174-176	12.3	98
147	The analysis of plant root responses to nutrient concentration, soil volume and neighbour presence: Different statistical approaches reflect different underlying basic questions. <i>Functional Ecology</i> , 2020 , 34, 2210-2217	5.6	6
146	Plant traits alone are poor predictors of ecosystem properties and long-term ecosystem functioning. <i>Nature Ecology and Evolution</i> , 2020 , 4, 1602-1611	12.3	30
145	Carbon accumulation of cool season sports turfgrass species in distinctive soil layers. <i>Agronomy Journal</i> , 2020 , 112, 3435-3449	2.2	1
144	Limited evidence for spatial resource partitioning across temperate grassland biodiversity experiments. <i>Ecology</i> , 2020 , 101, e02905	4.6	20
143	Plant-soil feedback is shut down when nutrients come to town. <i>Plant and Soil</i> , 2019 , 439, 541-551	4.2	21
142	Plant species richness and functional groups have different effects on soil water content in a decade-long grassland experiment. <i>Journal of Ecology</i> , 2019 , 107, 127-141	6	42
141	Effects of extreme rainfall events are independent of plant species richness in an experimental grassland community. <i>Oecologia</i> , 2019 , 191, 177-190	2.9	10

(2017-2019)

140	Above- and belowground overyielding are related at the community and species level in a grassland biodiversity experiment. <i>Advances in Ecological Research</i> , 2019 , 61, 55-89	4.6	8
139	Linking local species coexistence to ecosystem functioning: a conceptual framework from ecological first principles in grassland ecosystems. <i>Advances in Ecological Research</i> , 2019 , 61, 265-296	4.6	2
138	Signs of stabilisation and stable coexistence. <i>Ecology Letters</i> , 2019 , 22, 1957-1975	10	22
137	A multitrophic perspective on biodiversity-ecosystem functioning research. <i>Advances in Ecological Research</i> , 2019 , 61, 1-54	4.6	41
136	Combining agro-ecological functions in grass-clover mixtures. AIMS Agriculture and Food, 2019, 4, 547-5	567.2	5
135	Hatching failure and accumulation of organic pollutants through the terrestrial food web of a declining songbird in Western Europe. <i>Science of the Total Environment</i> , 2019 , 650, 1547-1553	10.2	2
134	The Future of Complementarity: Disentangling Causes from Consequences. <i>Trends in Ecology and Evolution</i> , 2019 , 34, 167-180	10.9	115
133	Lost in diversity: the interactions between soil-borne fungi, biodiversity and plant productivity. <i>New Phytologist</i> , 2018 , 218, 542-553	9.8	90
132	Below-ground resource partitioning alone cannot explain the biodiversity cosystem function relationship: A field test using multiple tracers. <i>Journal of Ecology</i> , 2018 , 106, 2002-2018	6	41
131	A hostparasite model explains variation in liana infestation among co-occurring tree species. <i>Journal of Ecology</i> , 2018 , 106, 2435-2445	6	14
130	Tree species vary widely in their tolerance for liana infestation: A case study of differential host response to generalist parasites. <i>Journal of Ecology</i> , 2018 , 106, 781-794	6	32
129	Below-ground complementarity effects in a grassland biodiversity experiment are related to deep-rooting species. <i>Journal of Ecology</i> , 2018 , 106, 265-277	6	46
128	Depth-based differentiation in nitrogen uptake between graminoids and shrubs in an Arctic tundra plant community. <i>Journal of Vegetation Science</i> , 2018 , 29, 34-41	3.1	12
127	Surviving in a Cosexual World: A Cost-Benefit Analysis of Dioecy in Tropical Trees. <i>American Naturalist</i> , 2017 , 189, 297-314	3.7	16
126	Benefits of flooding-induced aquatic adventitious roots depend on the duration of submergence: linking plant performance to root functioning. <i>Annals of Botany</i> , 2017 , 120, 171-180	4.1	33
125	Environmental factors constraining adventitious root formation during flooding of Solanum dulcamara. <i>Functional Plant Biology</i> , 2017 , 44, 858-866	2.7	7
124	More than 75 percent decline over 27 years in total flying insect biomass in protected areas. <i>PLoS ONE</i> , 2017 , 12, e0185809	3.7	1293
123	Root chemistry and soil fauna, but not soil abiotic conditions explain the effects of plant diversity on root decomposition. <i>Oecologia</i> , 2017 , 185, 499-511	2.9	11

122	Biodiversity effects on ecosystem functioning in a 15-year grassland experiment: Patterns, mechanisms, and open questions. <i>Basic and Applied Ecology</i> , 2017 , 23, 1-73	3.2	184
121	Plant species richness negatively affects root decomposition in grasslands. <i>Journal of Ecology</i> , 2017 , 105, 209-218	6	35
120	Plants are less negatively affected by flooding when growing in species-rich plant communities. <i>New Phytologist</i> , 2017 , 213, 645-656	9.8	51
119	Hydrologically contrasting environments induce genetic but not phenotypic differentiation in Solanum dulcamara. <i>Journal of Ecology</i> , 2016 , 104, 1649-1661	6	15
118	Chance, Variation and the Nature of Causality in Ecological Communities. <i>The Frontiers Collection</i> , 2016 , 197-214	0.3	1
117	Scale-dependent bi-trophic interactions in a semi-arid savanna: how herbivores eliminate benefits of nutrient patchiness to plants. <i>Oecologia</i> , 2016 , 181, 1173-85	2.9	3
116	Seasonality of hydraulic redistribution by trees to grasses and changes in their water-source use that change treegrass interactions. <i>Ecohydrology</i> , 2016 , 9, 218-228	2.5	48
115	Linking root traits and competitive success in grassland species. <i>Plant and Soil</i> , 2016 , 407, 39-53	4.2	56
114	Fast-slow continuum and reproductive strategies structure plant life-history variation worldwide. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 230-5	11.5	167
113	Effects of biodiversity strengthen over time as ecosystem functioning declines at low and increases at high biodiversity. <i>Ecosphere</i> , 2016 , 7, e01619	3.1	60
112	Functional traits as predictors of vital rates across the life cycle of tropical trees. <i>Functional Ecology</i> , 2016 , 30, 168-180	5.6	110
111	Flooding disturbances increase resource availability and productivity but reduce stability in diverse plant communities. <i>Nature Communications</i> , 2015 , 6, 6092	17.4	82
110	Root responses of grassland species to spatial heterogeneity of plantBoil feedback. <i>Functional Ecology</i> , 2015 , 29, 177-186	5.6	31
109	Life cycle stage and water depth affect flooding-induced adventitious root formation in the terrestrial species Solanum dulcamara. <i>Annals of Botany</i> , 2015 , 116, 279-90	4.1	25
108	Spatial heterogeneity of plant-soil feedback affects root interactions and interspecific competition. <i>New Phytologist</i> , 2015 , 207, 830-40	9.8	45
107	Corrections for rooting volume and plant size reveal negative effects of neighbour presence on root allocation in pea. <i>Functional Ecology</i> , 2015 , 29, 1383-1391	5.6	29
106	The compadre Plant Matrix Database: an open online repository for plant demography. <i>Journal of Ecology</i> , 2015 , 103, 202-218	6	175
105	Plant diversity shapes microbe-rhizosphere effects on P mobilisation from organic matter in soil. <i>Ecology Letters</i> , 2015 , 18, 1356-65	10	41

(2011-2015)

104	Promoting Conceptual Coherence Within Context-Based Biology Education. <i>Science Education</i> , 2015 , 99, 958-985	4.3	8
103	Diversity effects on root length production and loss in an experimental grassland community. <i>Functional Ecology</i> , 2015 , 29, 1560-1568	5.6	27
102	Plant species diversity affects infiltration capacity in an experimental grassland through changes in soil properties. <i>Plant and Soil</i> , 2015 , 397, 1-16	4.2	67
101	Overlap in nitrogen sources and redistribution of nitrogen between trees and grasses in a semi-arid savanna. <i>Oecologia</i> , 2014 , 174, 1107-16	2.9	7
100	Declines in insectivorous birds are associated with high neonicotinoid concentrations. <i>Nature</i> , 2014 , 511, 341-3	50.4	534
99	Long-term study of root biomass in a biodiversity experiment reveals shifts in diversity effects over time. <i>Oikos</i> , 2014 , 123, 1528-1536	4	126
98	Root plasticity maintains growth of temperate grassland species under pulsed water supply. <i>Plant and Soil</i> , 2013 , 369, 377-386	4.2	48
97	Soil heterogeneity generated by plantBoil feedbacks has implications for species recruitment and coexistence. <i>Journal of Ecology</i> , 2013 , 101, 277-286	6	43
96	Independent variations of plant and soil mixtures reveal soil feedback effects on plant community overyielding. <i>Journal of Ecology</i> , 2013 , 101, 287-297	6	87
95	Early root overproduction not triggered by nutrients decisive for competitive success belowground. <i>PLoS ONE</i> , 2013 , 8, e55805	3.7	51
94	Carnivora population dynamics are as slow and as fast as those of other mammals: implications for their conservation. <i>PLoS ONE</i> , 2013 , 8, e70354	3.7	34
93	Plant responses to soil heterogeneity and global environmental change. <i>Journal of Ecology</i> , 2012 , 100, 1303-1314	6	75
92	Plasticity as a plastic response: how submergence-induced leaf elongation in Rumex palustris depends on light and nutrient availability in its early life stage. <i>New Phytologist</i> , 2012 , 194, 572-582	9.8	39
91	Root responses to nutrients and soil biota: drivers of species coexistence and ecosystem productivity. <i>Journal of Ecology</i> , 2012 , 100, 6-15	6	149
90	Interactive effects of nutrient heterogeneity and competition: implications for root foraging theory?. <i>Functional Ecology</i> , 2012 , 26, 66-73	5.6	99
89	The evolution of the worldwide leaf economics spectrum. <i>Trends in Ecology and Evolution</i> , 2011 , 26, 88-	95 0.9	185
88	Strict mast fruiting for a tropical dipterocarp tree: a demographic costBenefit analysis of delayed reproduction and seed predation. <i>Journal of Ecology</i> , 2011 , 99, 1033-1044	6	41
87	Scale of nutrient patchiness mediates resource partitioning between trees and grasses in a semi-arid savanna. <i>Journal of Ecology</i> , 2011 , 99, 1124-1133	6	23

86	Fitness consequences of natural variation in flooding-induced shoot elongation in Rumex palustris. <i>New Phytologist</i> , 2011 , 190, 409-20	9.8	41
85	Plant communities in relation to flooding and soil contamination in a lowland Rhine River floodplain. <i>Environmental Pollution</i> , 2011 , 159, 182-189	9.3	23
84	Contrasting root behaviour in two grass species: a test of functionality in dynamic heterogeneous conditions. <i>Plant and Soil</i> , 2011 , 344, 347-360	4.2	93
83	Large herbivores may alter vegetation structure of semi-arid savannas through soil nutrient mediation. <i>Oecologia</i> , 2011 , 165, 1095-107	2.9	100
82	Demographic effects of extreme weather events on a short-lived calcareous grassland species: stochastic life table response experiments. <i>Journal of Ecology</i> , 2010 , 98, 255-267	6	45
81	Region versus site variation in the population dynamics of three short-lived perennials. <i>Journal of Ecology</i> , 2010 , 98, 279-289	6	48
80	Matrix projection models meet variation in the real world. <i>Journal of Ecology</i> , 2010 , 98, 250-254	6	47
79	Unveiling below-ground species abundance in a biodiversity experiment: a test of vertical niche differentiation among grassland species. <i>Journal of Ecology</i> , 2010 , 98, 1117-1127	6	175
78	Plant populations track rather than buffer climate fluctuations. <i>Ecology Letters</i> , 2010 , 13, 736-43	10	58
77	Pimpinella saxifraga is maintained in road verges by mosaic management. <i>Biological Conservation</i> , 2010 , 143, 899-907	6.2	13
76	Endogenous abscisic acid as a key switch for natural variation in flooding-induced shoot elongation. <i>Plant Physiology</i> , 2010 , 154, 969-77	6.6	42
75	Scaling up phenotypic plasticity with hierarchical population models. <i>Evolutionary Ecology</i> , 2010 , 24, 58	5 <u>1</u> 5 9 9	12
74	Intraspecific variation in the magnitude and pattern of flooding-induced shoot elongation in Rumex palustris. <i>Annals of Botany</i> , 2009 , 104, 1057-67	4.1	30
73	Differences in flooding tolerance between species from two wetland habitats with contrasting hydrology: implications for vegetation development in future floodwater retention areas. <i>Annals of Botany</i> , 2009 , 103, 341-51	4.1	55
72	Root foraging and yield components underlying limited effects of Partial Root-zone Drying on oilseed rape, a crop with an indeterminate growth habit. <i>Plant and Soil</i> , 2009 , 323, 163-176	4.2	10
71	A modular concept of plant foraging behaviour: the interplay between local responses and systemic control. <i>Plant, Cell and Environment</i> , 2009 , 32, 704-12	8.4	143
70	Water and nutrients alter herbaceous competitive effects on tree seedlings in a semi-arid savanna. Journal of Ecology, 2009 , 97, 430-439	6	80
69	Genotypic selection shapes patterns of within-species diversity in experimental plant populations. Journal of Ecology, 2009 , 97, 1020-1027	6	16

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68	Evidence that ethylene signalling is not involved in selective root placement by tobacco plants in response to nutrient-rich soil patches. <i>New Phytologist</i> , 2008 , 177, 457-465	9.8	13
67	Improving the scale and precision of hypotheses to explain root foraging ability. <i>Annals of Botany</i> , 2008 , 101, 1295-301	4.1	93
66	Effects of cell number and cell size on petiole length variation in a stoloniferous herb. <i>American Journal of Botany</i> , 2008 , 95, 41-9	2.7	21
65	Demographic vulnerability of the clonal and endangered meadow thistle. <i>Plant Ecology</i> , 2008 , 198, 225	-2 <u>4</u> 9	21
64	Variation in petiole and internode length affects plant performance in Trifolium repens under opposing selection regimes. <i>Evolutionary Ecology</i> , 2008 , 22, 383-397	1.8	38
63	Impacts of savanna trees on forage quality for a large African herbivore. <i>Oecologia</i> , 2008 , 155, 487-96	2.9	45
62	Testing sustainability by prospective and retrospective demographic analyses: evaluation for palm leaf harvest 2007 , 17, 118-28		58
61	Effects of rooting volume and nutrient availability as an alternative explanation for root self/non-self discrimination. <i>Journal of Ecology</i> , 2007 , 95, 241-251	6	134
60	Differential responses of germination and seedling establishment in populations of Tragopogon pratensis (Asteraceae). <i>Plant Biology</i> , 2007 , 9, 109-15	3.7	15
59	Combined effects of partial root drying and patchy fertilizer placement on nutrient acquisition and growth of oilseed rape. <i>Plant and Soil</i> , 2007 , 295, 207-216	4.2	17
58	Moss species benefits from breakdown of cyclic rodent dynamics in boreal forests. <i>Ecology</i> , 2007 , 88, 2320-9	4.6	17
57	Ecology. How do roots interact?. <i>Science</i> , 2007 , 318, 1562-3	33.3	106
56	Acquisition, Use, and Loss of Nutrients 2007 , 259-284		2
55	Bottlenecks and spatiotemporal variation in the sexual reproduction pathway of perennial meadow plants. <i>Basic and Applied Ecology</i> , 2006 , 7, 71-81	3.2	17
54	Physiologically-Mediated Self/Non-Self Root Discrimination in Trifolium repens has Mixed Effects on Plant Performance. <i>Plant Signaling and Behavior</i> , 2006 , 1, 116-21	2.5	41
53	Root foraging theory put to the test. <i>Trends in Ecology and Evolution</i> , 2006 , 21, 113-6	10.9	79
52	Shade avoidance in Trifolium repens: costs and benefits of plasticity in petiole length and leaf size. <i>New Phytologist</i> , 2006 , 172, 655-66	9.8	99
51	Ecophysiological determinants of plant performance under flooding: a comparative study of seven plant families. <i>Journal of Ecology</i> , 2006 , 94, 1117-1129	6	113

50	Seasonal Dependent Effects of Flooding on Plant Species Survival and Zonation: a Comparative Study of 10 Terrestrial Grassland Species. <i>Hydrobiologia</i> , 2006 , 565, 59-69	2.4	63
49	The interplay between shifts in biomass allocation and costs of reproduction in four grassland perennials under simulated successional change. <i>Oecologia</i> , 2006 , 147, 369-78	2.9	46
48	EXPERIMENTAL RAMET AGGREGATION IN THE CLONAL PLANT AGROSTIS STOLONIFERA REDUCES ITS COMPETITIVE ABILITY. <i>Ecology</i> , 2005 , 86, 1358-1365	4.6	19
47	Abiotic constraints at the upper boundaries of two Rumex species on a freshwater flooding gradient. <i>Journal of Ecology</i> , 2005 , 93, 138-147	6	43
46	Space versus time variation in the population dynamics of three co-occurring perennial herbs. <i>Journal of Ecology</i> , 2005 , 93, 681-692	6	87
45	A modular concept of phenotypic plasticity in plants. <i>New Phytologist</i> , 2005 , 166, 73-82	9.8	308
44	A functional comparison of acclimation to shade and submergence in two terrestrial plant species. <i>New Phytologist</i> , 2005 , 167, 197-206	9.8	57
43	Partial Root Drying Effects on Biomass Production in Brassica napus and the Significance of Root Responses. <i>Plant and Soil</i> , 2005 , 276, 313-326	4.2	24
42	Only seed size matters for germination in different populations of the dimorphic Tragopogon pratensis subsp. pratensis (Asteraceae). <i>American Journal of Botany</i> , 2005 , 92, 432-7	2.7	44
41	Canopy studies on ethylene-insensitive tobacco identify ethylene as a novel element in blue light and plant-plant signalling. <i>Plant Journal</i> , 2004 , 38, 310-9	6.9	145
40	Local adaptation of the clonal plant Ranunculus reptans to flooding along a small-scale gradient. <i>Journal of Ecology</i> , 2004 , 92, 696-706	6	82
39	Flexible life history responses to flower and rosette bud removal in three perennial herbs. <i>Oikos</i> , 2004 , 105, 159-167	4	30
38	The influence of savanna trees on nutrient, water and light availability and the understorey vegetation. <i>Plant Ecology</i> , 2004 , 170, 93-105	1.7	211
37	Does disturbance favour weak competitors? Mechanisms of changing plant abundance after flooding. <i>Journal of Vegetation Science</i> , 2004 , 15, 305	3.1	27
36	AN EXTENDED FLOWERING AND FRUITING SEASON HAS FEW DEMOGRAPHIC EFFECTS IN A MEDITERRANEAN PERENNIAL HERB. <i>Ecology</i> , 2002 , 83, 1991-2004	4.6	25
35	Effects of fine-scale disturbances on the demography and population dynamics of the clonal moss Hylocomium splendens. <i>Journal of Ecology</i> , 2001 , 89, 395-405	6	37
34	Long-term disadvantages of selective root placement: root proliferation and shoot biomass of two perennial grass species in a 2-year experiment. <i>Journal of Ecology</i> , 2001 , 89, 711-722	6	73
33	Effects of nutrients and shade on tree-grass interactions in an East African savanna. <i>Journal of Vegetation Science</i> , 2001 , 12, 579-588	3.1	135

32	Reliability of Elasticity Analysis: Reply to Mills et al Conservation Biology, 2001, 15, 278-280	6	29
31	SOIL NUTRIENT HETEROGENEITY ALTERS COMPETITION BETWEEN TWO PERENNIAL GRASS SPECIES. <i>Ecology</i> , 2001 , 82, 2534-2546	4.6	147
30	VEGETATION PATTERN FORMATION IN SEMI-ARID GRAZING SYSTEMS. <i>Ecology</i> , 2001 , 82, 50-61	4.6	333
29	SOIL NUTRIENT HETEROGENEITY ALTERS COMPETITION BETWEEN TWO PERENNIAL GRASS SPECIES 2001 , 82, 2534		11
28	VEGETATION PATTERN FORMATION IN SEMI-ARID GRAZING SYSTEMS 2001 , 82, 50		8
27	Reliability of Elasticity Analysis: Reply to Mills et al <i>Conservation Biology</i> , 2001 , 15, 278-280	6	39
26	ELASTICITIES: A REVIEW OF METHODS AND MODEL LIMITATIONS. <i>Ecology</i> , 2000 , 81, 607-618	4.6	385
25	Elasticity Analysis in Population Biology: Methods and Applications 1. <i>Ecology</i> , 2000 , 81, 605-606	4.6	39
24	ELASTICITIES: A REVIEW OF METHODS AND MODEL LIMITATIONS 2000 , 81, 607		16
23	Root morphological and physiological plasticity of perennial grass species and the exploitation of spatial and temporal heterogeneous nutrient patches. <i>Plant and Soil</i> , 1999 , 211, 179-189	4.2	84
22	Root morphological and physiological plasticity of perennial grass species and the exploitation of spatial and temporal heterogeneous nutrient patches 1999 , 211, 179		1
21	Root morphological plasticity and nutrient acquisition of perennial grass species from habitats of different nutrient availability. <i>Oecologia</i> , 1998 , 115, 351-358	2.9	155
20	The interaction between water and nitrogen translocation in a rhizomatous sedge (Carex flacca). <i>Oecologia</i> , 1998 , 116, 38-49	2.9	72
19	Organ Preformation in Mayapple as a Mechanism for Historical Effects on Demography. <i>Journal of Ecology</i> , 1997 , 85, 211	6	56
18	Organ Preformation, Development, and Resource Allocation in Perennials 1997, 113-141		28
17	High levels of inter-ramet water translocation in two rhizomatous Carex species, as quantified by deuterium labelling. <i>Oecologia</i> , 1996 , 106, 73-84	2.9	101
16	Shoot dynamics of the giant grass Gynerium sagittatum in Peruvian Amazon floodplains, a clonal plant that does show self-thinning. <i>Oecologia</i> , 1995 , 101, 124-131	2.9	49
15	On the use of the guild concept in plant ecology. <i>Folia Geobotanica Et Phytotaxonomica</i> , 1995 , 30, 519-	528	9

14	Plasticity in Morphology and Biomass Allocation in Cynodon dactylon, a Grass Species Forming Stolons and Rhizomes. <i>Oikos</i> , 1994 , 70, 99	4	109
13	On plastic and non-plastic variation in clonal plant morphology and its ecological significance. <i>Folia Geobotanica Et Phytotaxonomica</i> , 1994 , 29, 123-138		56
12	Loop Analysis: Evaluating Life History Pathways in Population Projection Matrices. <i>Ecology</i> , 1994 , 75, 2410	4.6	84
11	High Benefits of Clonal Integration in Two Stoloniferous Species, in Response to Heterogeneous Light Environments. <i>Journal of Ecology</i> , 1994 , 82, 511	6	169
10	Competition between Shoots in Stands of Clonal Plants. <i>Plant Species Biology</i> , 1993 , 8, 85-94	1.3	32
9	Size Hierarchies of Shoots and Clones in Clonal Herb Monocultures: Do Clonal and Non-Clonal Plants Compete Differently?. <i>Oikos</i> , 1992 , 63, 410	4	73
8	Resource Allocation Patterns as a Function of Clonal Morphology: A General Model Applied to a Foraging Clonal Plant. <i>Journal of Ecology</i> , 1991 , 79, 519	6	34
7	Density-dependent growth responses in two clonal herbs: regulation of shoot density. <i>Oecologia</i> , 1991 , 86, 298-304	2.9	43
6	Habitat Exploration through Morphological Plasticity in Two Chalk Grassland Perennials. <i>Oikos</i> , 1990 , 59, 39	4	85
5	Projection matrices in population biology. <i>Trends in Ecology and Evolution</i> , 1988 , 3, 264-9	10.9	104
4	Density Dependent Simulation of the Population Dynamics of a Perennial Grassland Species, Hypochaeris radicata. <i>Oikos</i> , 1987 , 50, 3	4	36
3	Elasticity: The Relative Contribution of Demographic Parameters to Population Growth Rate. <i>Ecology</i> , 1986 , 67, 1427-1431	4.6	525
2	The macrofauna distribution in brackish inland waters in relation to chlorinity and other factors. <i>Hydrobiologia</i> , 1985 , 127, 265-275	2.4	4
1	Love thy neighbour? Bpatial variation in density dependence of nest survival in relation to predator community. <i>Diversity and Distributions</i> ,	5	2