

# Bill Shipley

## List of Publications by Year in descending order

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147  
papers

18,556  
citations

32410

55  
h-index

17373

126  
g-index

157  
all docs

157  
docs citations

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times ranked

21123  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitrogen Addition in a Tibetan Alpine Meadow Increases Intraspecific Variability in Nitrogen Uptake, Leading to Increased Community-level Nitrogen Uptake. <i>Ecosystems</i> , 2022, 25, 172-183.	1.6	3
2	Explaining variation in productivity requires intraspecific variability in plant height among communities. <i>Journal of Plant Ecology</i> , 2022, 15, 310-319.	1.2	1
3	A measure of generalized soil fertility that is largely independent of species identity. <i>Annals of Botany</i> , 2022, 129, 29-36.	1.4	0
4	Multifunctionality in practice: Measuring differences in urban woodland ecosystem properties via functional traits. <i>Urban Forestry and Urban Greening</i> , 2022, 68, 127453.	2.3	4
5	Exploring trait-performance relationships of tree seedlings along experimentally manipulated light and water gradients. <i>Ecology</i> , 2022, 103, e3703.	1.5	6
6	Above- and belowground drivers of intraspecific trait variability across subcontinental gradients for five ubiquitous forest plants in North America. <i>Journal of Ecology</i> , 2022, 110, 1590-1605.	1.9	8
7	The complexity of trait-environment performance landscapes in a local subtropical forest. <i>New Phytologist</i> , 2021, 229, 1388-1397.	3.5	16
8	Causal hypotheses accounting for correlations between decomposition rates of different mass fractions of leaf litter. <i>Ecology</i> , 2021, 102, e03196.	1.5	13
9	Global root traits (GRooT) database. <i>Global Ecology and Biogeography</i> , 2021, 30, 25-37.	2.7	90
10	Testing Piecewise Structural Equations Models in the Presence of Latent Variables and Including Correlated Errors. <i>Structural Equation Modeling</i> , 2021, 28, 582-589.	2.4	4
11	Direct and Indirect Effects of Forest Anthropogenic Disturbance on Above and Below Ground Communities and Litter Decomposition. <i>Ecosystems</i> , 2021, 24, 1716-1737.	1.6	9
12	A multigroup extension to piecewise path analysis. <i>Ecosphere</i> , 2021, 12, e03502.	1.0	5
13	Crop functional diversity drives multiple ecosystem functions during early agroforestry succession. <i>Journal of Applied Ecology</i> , 2021, 58, 1718.	1.9	15
14	Quantifying the relationship linking the community-weighted means of plant traits and soil fertility. <i>Ecology</i> , 2021, 102, e03454.	1.5	10
15	Direct and indirect effects of regional and local climatic factors on trophic interactions in the Arctic tundra. <i>Journal of Animal Ecology</i> , 2020, 89, 704-715.	1.3	18
16	TRY plant trait database - enhanced coverage and open access. <i>Global Change Biology</i> , 2020, 26, 119-188.	4.2	1,088
17	Generalized AIC and chi-squared statistics for path models consistent with directed acyclic graphs. <i>Ecology</i> , 2020, 101, e02960.	1.5	22
18	Functional markers to predict forest ecosystem properties along a rural-to-urban gradient. <i>Journal of Vegetation Science</i> , 2020, 31, 416-428.	1.1	3

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19	Simplifying the protocol for the quantification of generalized soil fertility gradients in grassland community ecology. <i>Plant and Soil</i> , 2020, 457, 457-468.	1.8	1
20	Survival, growth and element translocation by 4 plant species growing on acidogenic gold mine tailings in Québec. <i>Ecological Engineering</i> , 2020, 151, 105855.	1.6	5
21	Differences in elemental composition of tailings, soils, and plant tissues following five decades of native plant colonization on a gold mine site in Northwestern Québec. <i>Chemosphere</i> , 2020, 250, 126243.	4.2	13
22	Functional niche occupation and species richness in herbaceous plant communities along experimental gradients of stress and disturbance. <i>Annals of Botany</i> , 2019, 124, 861-867.	1.4	3
23	Geographic scale and disturbance influence intraspecific trait variability in leaves and roots of North American understorey plants. <i>Functional Ecology</i> , 2019, 33, 1771-1784.	1.7	34
24	The relative importance of abiotic conditions and subsequent land use on the boreal primary succession of acidogenic mine tailings. <i>Ecological Engineering</i> , 2019, 127, 66-74.	1.6	15
25	The measurement and quantification of generalized gradients of soil fertility relevant to plant community ecology. <i>Ecology</i> , 2019, 100, e02549.	1.5	11
26	Community divergence and convergence along experimental gradients of stress and disturbance. <i>Ecology</i> , 2018, 99, 775-781.	1.5	19
27	Habitat filtering determines the functional niche occupancy of plant communities worldwide. <i>Journal of Ecology</i> , 2018, 106, 1001-1009.	1.9	66
28	Leaf and bark functional traits predict resprouting strategies of understory woody species after prescribed fires. <i>Forest Ecology and Management</i> , 2018, 429, 158-174.	1.4	15
29	What makes trait-abundance relationships when both environmental filtering and stochastic neutral dynamics are at play?. <i>Oikos</i> , 2018, 127, 1735-1745.	1.2	24
30	Linking hard and soft traits: Physiology, morphology and anatomy interact to determine habitat affinities to soil water availability in herbaceous dicots. <i>PLoS ONE</i> , 2018, 13, e0193130.	1.1	35
31	Predicting habitat affinities of herbaceous dicots to soil wetness based on physiological traits of drought tolerance. <i>Annals of Botany</i> , 2017, 119, 1073-1084.	1.4	15
32	Predicting habitat affinities of plant species using commonly measured functional traits. <i>Journal of Vegetation Science</i> , 2017, 28, 1082-1095.	1.1	38
33	Shade tolerance and the functional trait: demography relationship in temperate and boreal forests. <i>Functional Ecology</i> , 2017, 31, 821-830.	1.7	16
34	Partitioning the effect of composition and diversity of tree communities on leaf litter decomposition and soil respiration. <i>Oikos</i> , 2017, 126, 959-971.	1.2	30
35	Towards a thesaurus of plant characteristics: an ecological contribution. <i>Journal of Ecology</i> , 2017, 105, 298-309.	1.9	114
36	A global method for calculating plant <sc>CSR</sc> ecological strategies applied across biomes worldwide. <i>Functional Ecology</i> , 2017, 31, 444-457.	1.7	330

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37	An experimental test of CSR theory using a globally calibrated ordination method. <i>PLoS ONE</i> , 2017, 12, e0175404.	1.1	34
38	Recasting the dynamic equilibrium model through a functional lens: the interplay of trait-based community assembly and climate. <i>Journal of Ecology</i> , 2016, 104, 781-791.	1.9	16
39	Occupancy and overlap in trait space along a successional gradient in Mediterranean old fields. <i>American Journal of Botany</i> , 2016, 103, 1050-1060.	0.8	22
40	Phosphorus and micronutrient dynamics during gymnosperm and angiosperm litters decomposition in temperate cold forest from Eastern Canada. <i>Geoderma</i> , 2016, 273, 25-31.	2.3	39
41	Reinforcing loose foundation stones in trait-based plant ecology. <i>Oecologia</i> , 2016, 180, 923-931.	0.9	335
42	Traits to stay, traits to move: a review of functional traits to assess sensitivity and adaptive capacity of temperate and boreal trees to climate change. <i>Environmental Reviews</i> , 2016, 24, 164-186.	2.1	146
43	The global spectrum of plant form and function. <i>Nature</i> , 2016, 529, 167-171.	13.7	2,022
44	A global meta-analysis of the relative extent of intraspecific trait variation in plant communities. <i>Ecology Letters</i> , 2015, 18, 1406-1419.	3.0	768
45	Simple measures of climate, soil properties and plant traits predict national-scale grassland soil carbon stocks. <i>Journal of Applied Ecology</i> , 2015, 52, 1188-1196.	1.9	79
46	Describing, explaining and predicting community assembly: a convincing trait-based case study. <i>Journal of Vegetation Science</i> , 2015, 26, 615-616.	1.1	8
47	A traits-based test of the home-field advantage in mixed-species tree litter decomposition. <i>Annals of Botany</i> , 2015, 116, 781-788.	1.4	28
48	Tree communities rapidly alter soil microbial resistance and resilience to drought. <i>Functional Ecology</i> , 2015, 29, 570-578.	1.7	43
49	Testing models for the leaf economics spectrum with leaf and whole-plant traits in <i>Arabidopsis thaliana</i> . <i>AoB PLANTS</i> , 2015, 7, plv049.	1.2	43
50	The relationship between functional dispersion of mixed-species leaf litter mixtures and species' interactions during decomposition. <i>Oikos</i> , 2015, 124, 1050-1057.	1.2	23
51	CATS regression – a model-based approach to studying trait-based community assembly. <i>Methods in Ecology and Evolution</i> , 2015, 6, 389-398.	2.2	75
52	Can the biomass-ratio hypothesis predict mixed-species litter decomposition along a climatic gradient?. <i>Annals of Botany</i> , 2014, 113, 843-850.	1.4	21
53	Explaining ontogenetic shifts in root-shoot scaling with transient dynamics. <i>Annals of Botany</i> , 2014, 114, 513-524.	1.4	15
54	Measuring and interpreting trait-based selection versus meta-community effects during local community assembly. <i>Journal of Vegetation Science</i> , 2014, 25, 55-65.	1.1	17

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55	Predicting invertebrate herbivory from plant traits: Polycultures show strong nonadditive effects. <i>Ecology</i> , 2013, 94, 1499-1509.	1.5	39
56	Inter-specific and intra-specific trait variation along short environmental gradients in an old-growth temperate forest. <i>Journal of Vegetation Science</i> , 2013, 24, 419-428.	1.1	150
57	The AIC model selection method applied to path analytic models compared using a $d^2$ separation test. <i>Ecology</i> , 2013, 94, 560-564.	1.5	389
58	Using the biomass-ratio and idiosyncratic hypotheses to predict mixed-species litter decomposition. <i>Annals of Botany</i> , 2013, 111, 135-141.	1.4	20
59	Linking plant and insect traits to understand multitrophic community structure in arid steppes. <i>Functional Ecology</i> , 2013, 27, 786-792.	1.7	31
60	Trait-based climate change predictions of plant community structure in arid steppes. <i>Journal of Ecology</i> , 2013, 101, 484-492.	1.9	40
61	Prediction of in situ root decomposition rates in an interspecific context from chemical and morphological traits. <i>Annals of Botany</i> , 2012, 109, 287-297.	1.4	48
62	Disturbance and resource availability act differently on the same suite of plant traits: revisiting assembly hypotheses. <i>Ecology</i> , 2012, 93, 825-835.	1.5	21
63	Abiotic drivers and plant traits explain landscape-scale patterns in soil microbial communities. <i>Ecology Letters</i> , 2012, 15, 1230-1239.	3.0	511
64	Quantifying the importance of local niche-based and stochastic processes to tropical tree community assembly. <i>Ecology</i> , 2012, 93, 760-769.	1.5	86
65	Interspecific prediction of photosynthetic light response curves using specific leaf mass and leaf nitrogen content: effects of differences in soil fertility and growth irradiance. <i>Annals of Botany</i> , 2012, 109, 1149-1157.	1.4	29
66	Predicting invertebrate herbivory from plant traits: evidence from 51 grassland species in experimental monocultures. <i>Ecology</i> , 2012, 93, 2674-2682.	1.5	80
67	Non-destructive estimation of root mass using electrical capacitance on ten herbaceous species. <i>Plant and Soil</i> , 2012, 355, 41-49.	1.8	34
68	Which plant traits determine abundance under long-term shifts in soil resource availability and grazing intensity?. <i>Journal of Ecology</i> , 2012, 100, 662-677.	1.9	107
69	Functional structure of an arid steppe plant community reveals similarities with Grime's CSR theory. <i>Journal of Vegetation Science</i> , 2012, 23, 208-222.	1.1	52
70	Quantifying trait selection driving community assembly: a test in herbaceous plant communities under contrasted land use regimes. <i>Oikos</i> , 2012, 121, 1103-1111.	1.2	27
71	Is leaf dry matter content a better predictor of soil fertility than specific leaf area?. <i>Annals of Botany</i> , 2011, 108, 1337-1345.	1.4	219
72	TRY – a global database of plant traits. <i>Global Change Biology</i> , 2011, 17, 2905-2935.	4.2	2,002

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73	A strong test of a maximum entropy model of trait-based community assembly. <i>Ecology</i> , 2011, 92, 507-517.	1.5	56
74	Secondary sexual characters signal fighting ability and determine social rank in Alpine ibex ( <i>Capra</i> ). <i>Evolution</i> , 2010, 64, 1070-1078.	0.6	61
75	Community assembly, natural selection and maximum entropy models. <i>Oikos</i> , 2010, 119, 604-609.	1.2	50
76	Plant traits, species pools and the prediction of relative abundance in plant communities: a maximum entropy approach. <i>Journal of Vegetation Science</i> , 2010, 21, 318-331.	1.1	44
77	Quantifying relationships between traits and explicitly measured gradients of stress and disturbance in early successional plant communities. <i>Journal of Vegetation Science</i> , 2010, 21, 1014-1024.	1.1	69
78	The leaf economics spectrum and the prediction of photosynthetic light response curves. <i>Functional Ecology</i> , 2010, 24, 263-272.	1.7	65
79	Plasticity in relative growth rate after a reduction in nitrogen availability is related to root morphological and physiological responses. <i>Annals of Botany</i> , 2010, 106, 617-625.	1.4	17
80	Interspecific correlates of plasticity in relative growth rate following a decrease in nitrogen availability. <i>Annals of Botany</i> , 2010, 105, 333-339.	1.4	18
81	Inferential permutation tests for maximum entropy models in ecology. <i>Ecology</i> , 2010, 91, 2794-2805.	1.5	16
82	Context-dependent Changes in the Weighting of Environmental Cues That Initiate Breeding in a Temperate Passerine, the Corsican Blue Tit ( <i>Cyanistes caeruleus</i> ). <i>Auk</i> , 2010, 127, 129-139.	0.7	27
83	Interspecific covariation between stomatal density and other functional leaf traits in a local flora. <i>Botany</i> , 2010, 88, 30-38.	0.5	36
84	Relationship between post-fire regeneration and leaf economics spectrum in Mediterranean woody species. <i>Functional Ecology</i> , 2009, 23, 103-110.	1.7	25
85	Thermoregulation and habitat selection in wood turtles ( <i>Glyptemys insculpta</i> ): chasing the sun slowly. <i>Journal of Animal Ecology</i> , 2009, 78, 1023-1032.	1.3	87
86	Limitations of entropy maximization in ecology: a reply to Haegeman and Loreau. <i>Oikos</i> , 2009, 118, 152-159.	1.2	26
87	Trivial and non-trivial applications of entropy maximization in ecology: Shipley's reply. <i>Oikos</i> , 2009, 118, 1279-1280.	1.2	8
88	Confirmatory path analysis in a generalized multilevel context. <i>Ecology</i> , 2009, 90, 363-368.	1.5	721
89	A Correction Note on "A New Inferential Test for Path Models Based on Directed Acyclic Graphs": <i>Structural Equation Modeling</i> , 2009, 16, 537-538.	2.4	4
90	"Diminishing returns" in the scaling of functional leaf traits across and within species groups. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 8891-8896.	3.3	177

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91	Common paths link food abundance and ectoparasite loads to physiological performance and recruitment in nestling blue tits. <i>Functional Ecology</i> , 2007, 21, 947-955.	1.7	47
92	Forest Floor Bacterial Community Composition and Catabolic Profiles in Relation to Landscape Features in Québec's Southern Boreal Forest. <i>Microbial Ecology</i> , 2007, 54, 10-20.	1.4	30
93	FUNDAMENTAL TRADE-OFFS GENERATING THE WORLDWIDE LEAF ECONOMICS SPECTRUM. <i>Ecology</i> , 2006, 87, 535-541.	1.5	422
94	From Plant Traits to Plant Communities: A Statistical Mechanistic Approach to Biodiversity. <i>Science</i> , 2006, 314, 812-814.	6.0	517
95	A STRUCTURAL EQUATION MODEL TO INTEGRATE CHANGES IN FUNCTIONAL STRATEGIES DURING OLD-FIELD SUCCESSION. <i>Ecology</i> , 2006, 87, 504-517.	1.5	151
96	Ecosystem productivity can be predicted from potential relative growth rate and species abundance. <i>Ecology Letters</i> , 2006, 9, 1061-1067.	3.0	172
97	Net assimilation rate, specific leaf area and leaf mass ratio: which is most closely correlated with relative growth rate? A meta-analysis. <i>Functional Ecology</i> , 2006, 20, 565-574.	1.7	242
98	Co-variations in litter decomposition, leaf traits and plant growth in species from a Mediterranean old-field succession. <i>Functional Ecology</i> , 2006, 20, 21-30.	1.7	194
99	Effect of chitosan and a biocontrol streptomycete on field and potato tuber bacterial communities. <i>BioControl</i> , 2006, 51, 533-546.	0.9	45
100	Refining numerical approaches for analyzing soil microbial community catabolic profiles based on carbon source utilization patterns. <i>Soil Biology and Biochemistry</i> , 2006, 38, 629-632.	4.2	17
101	Soil factors controlling mineral N uptake by <i>Picea engelmannii</i> seedlings: the importance of gross NH <sub>4</sub> + production rates. <i>New Phytologist</i> , 2005, 165, 791-800.	3.5	12
102	Functional linkages between leaf traits and net photosynthetic rate: reconciling empirical and mechanistic models. <i>Functional Ecology</i> , 2005, 19, 602-615.	1.7	95
103	Mineral nitrogen and microbial dynamics in the forest floor of clearcut or partially harvested successional boreal forest stands. <i>Plant and Soil</i> , 2005, 271, 27-37.	1.8	20
104	Path models for the abscission of reproductive structures in three contrasting cultivars of faba bean ( <i>Vicia faba</i> ). <i>Canadian Journal of Botany</i> , 2005, 83, 264-271.	1.2	5
105	Specific Leaf Area and Dry Matter Content Estimate Thickness in Laminar Leaves. <i>Annals of Botany</i> , 2005, 96, 1129-1136.	1.4	374
106	Analysing the allometry of multiple interacting traits. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2004, 6, 235-241.	1.1	43
107	Effects of nutrient availability on the production of pentacyclic, a secondary compound related to defense, in <i>Rudbeckia hirta</i> . <i>Plant Species Biology</i> , 2003, 18, 85-89.	0.6	6
108	Testing Recursive Path Models With Correlated Errors Using D-Separation. <i>Structural Equation Modeling</i> , 2003, 10, 214-221.	2.4	37

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109	Another one bites the dust: Does incisor-arcade size affect mass gain and survival in grazing ungulates?. Canadian Journal of Zoology, 2003, 81, 1623-1629.	0.4	5
110	Interspecific consistency and intraspecific variability of specific leaf area with respect to irradiance and nutrient availability. Ecoscience, 2003, 10, 74-79.	0.6	37
111	From biological hypotheses to structural equation models: the imperfection of causal translation. , 2003, , 194-211.		4
112	Start and Stop Rules for Exploratory Path Analysis. Structural Equation Modeling, 2002, 9, 554-561.	2.4	8
113	A Modern Tool for Classical Plant Growth Analysis. Annals of Botany, 2002, 90, 485-488.	1.4	370
114	Dry matter content as a measure of dry matter concentration in plants and their parts. New Phytologist, 2002, 153, 359-364.	3.5	182
115	The balanced-growth hypothesis and the allometry of leaf and root biomass allocation. Functional Ecology, 2002, 16, 326-331.	1.7	448
116	Trade-offs between net assimilation rate and specific leaf area in determining relative growth rate: relationship with daily irradiance. Functional Ecology, 2002, 16, 682-689.	1.7	205
117	Direct and Indirect Relationships Between Specific Leaf Area, Leaf Nitrogen and Leaf Gas Exchange. Effects of Irradiance and Nutrient Supply. Annals of Botany, 2001, 88, 915-927.	1.4	148
118	The functional co-ordination of leaf morphology, nitrogen concentration, and gas exchange in 40 wetland species. Ecoscience, 2000, 7, 183-194.	0.6	57
119	Plasticity in relative growth rate and its components following a change in irradiance. Plant, Cell and Environment, 2000, 23, 1207-1216.	2.8	48
120	Title is missing!. Statistics and Computing, 2000, 10, 253-257.	0.8	7
121	A New Inferential Test for Path Models Based on Directed Acyclic Graphs. Structural Equation Modeling, 2000, 7, 206-218.	2.4	308
122	Book Review of Causality: Models, Reasoning, and Inference. Structural Equation Modeling, 2000, 7, 637-639.	2.4	11
123	Testing Causal Explanations in Organismal Biology: Causation, Correlation and Structural Equation Modelling. Oikos, 1999, 86, 374.	1.2	78
124	Interacting components of interspecific relative growth rate: constancy and change under differing conditions of light and nutrient supply. Functional Ecology, 1999, 13, 611-622.	1.7	69
125	Leaf structure and specific leaf mass: the alpine desert plants of the Eastern Pamirs, Tadjikistan. New Phytologist, 1999, 143, 131-142.	3.5	105
126	Interacting determinants of specific leaf area in 22 herbaceous species: effects of irradiance and nutrient availability. Plant, Cell and Environment, 1999, 22, 447-459.	2.8	186



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127	Do plant species with high relative growth rates have poorer chemical defences?. <i>Functional Ecology</i> , 1999, 13, 819-827.	1.7	50
128	Interacting determinants of interspecific relative growth: Empirical patterns and a theoretical explanation. <i>Ecoscience</i> , 1999, 6, 286-296.	0.6	34
129	Experimental Evidence That Interspecific Competitive Asymmetry Increases with Soil Productivity. <i>Oikos</i> , 1997, 80, 253.	1.2	71
130	Exploratory Path Analysis With Applications in Ecology and Evolution. <i>American Naturalist</i> , 1997, 149, 1113-1138.	1.0	105
131	Regression Smoothers for Estimating Parameters of Growth Analyses. <i>Annals of Botany</i> , 1996, 78, 569-576.	1.4	29
132	Joint effects of maternal and offspring sizes on clutch mass and fecundity in plants and animals. <i>Ecoscience</i> , 1996, 3, 173-182.	0.6	18
133	The effects of aluminum on <i>Picea rubens</i> : factorial experiments using sand culture. <i>Canadian Journal of Forest Research</i> , 1995, 25, 8-17.	0.8	8
134	Plant Competition in Relation to Neighbor Biomass: An Intercontinental Study with <i>POA Pratensis</i> . <i>Ecology</i> , 1994, 75, 1753-1760.	1.5	120
135	Evaluating the Evidence for Competitive Hierarchies in Plant Communities. <i>Oikos</i> , 1994, 69, 340.	1.2	94
136	A Null Model for Competitive Hierarchies in Competition Matrices. <i>Ecology</i> , 1993, 74, 1693-1699.	1.5	75
137	The Allometry of Seed Production in Herbaceous Angiosperms. <i>American Naturalist</i> , 1992, 139, 467-483.	1.0	195
138	Interacting effects of nutrients, pH - Al and elevated CO <sub>2</sub> on the growth of red spruce ( <i>Picea rubens</i> ) Tj ETQqO 0 0 rgBT /Overlock 10 Tf 5 11	1.1	10
139	Mechanisms producing plant zonation along a water depth gradient: a comparison with the exposure gradient. <i>Canadian Journal of Botany</i> , 1991, 69, 1420-1424.	1.2	80
140	A Model of Species Density in Shoreline Vegetation. <i>Ecology</i> , 1991, 72, 1658-1667.	1.5	64
141	The Seduction by Mechanism: A Reply to Tilman. <i>American Naturalist</i> , 1991, 138, 1276-1282.	1.0	25
142	A Test of the Tilman Model of Plant Strategies: Relative Growth Rate and Biomass Partitioning. <i>American Naturalist</i> , 1990, 136, 139-153.	1.0	115
143	Competitive Hierarchies in Herbaceous Plant Communities. <i>Oikos</i> , 1989, 54, 234.	1.2	268
144	Why is <i>Rhinanthus minor</i> (Scrophulariaceae) such a good invader?. <i>Canadian Journal of Botany</i> , 1987, 65, 2373-2379.	1.2	61

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145	The individualistic and community-unit concepts as falsifiable hypotheses. <i>Plant Ecology</i> , 1987, 69, 47-55.	1.2	167
146	The relationship between dynamic game theory and the lotka-volterra competition equations. <i>Journal of Theoretical Biology</i> , 1987, 125, 121-123.	0.8	5
147	The systematic position of the genus <i>Rhinanthus</i> (Scrophulariaceae) in North America. <i>Canadian Journal of Botany</i> , 1986, 64, 1443-1449.	1.2	6