Philip Dixon

List of Publications by Year
in descending order

152 papers	11,535 citations	76031 42 h-index	38517 99 g-index
162 all docs	162 docs citations	162 times ranked	19323 citing authors

#	ARTICLE	IF	CITATIONS
1	Statistical inference for the utilization distribution overlap index (<scp>UDOI</scp>). Methods in Ecology and Evolution, 2022, 13, 1082-1092.	2.2	2
2	Locating large insects using automated VHF radio telemetry with a multi‑antennae array. Methods in Ecology and Evolution, 2021, 12, 494-506.	2.2	10
3	Joint Modeling of Distances and Times in Point-Count Surveys. Journal of Agricultural, Biological, and Environmental Statistics, 2021, 26, 289-305.	0.7	2
4	Lengthening of maize maturity time is not a widespread climate change adaptation strategy in the US Midwest. Global Change Biology, 2021, 27, 2426-2440.	4.2	26
5	A class of spatially correlated self-exciting statistical models. Spatial Statistics, 2021, 43, 100493.	0.9	13
6	A cluster-randomized trial comparing two SWITCH implementation support strategies for school wellness intervention effectiveness. Journal of Sport and Health Science, 2021, , .	3.3	1
7	Using Meta-Analysis to Develop Evidence-Based Recovery Trajectories of Vegetation and Soils in Restored Wetlands in the Northern Gulf of Mexico. Estuaries and Coasts, 2020, 43, 1692-1710.	1.0	11
8	Can climatic variables improve phenological predictions for butterfly species?. Journal of Insect Conservation, 2020, 24, 375-383.	0.8	2
9	Precipitation Impacts Dissemination of Three Sooty Blotch and Flyspeck Taxa on Apple Fruit. Plant Disease, 2020, 104, 2398-2405.	0.7	2
10	PSXI-16 Inclusion of automated sensor data as a predictor of feed intake increases the variance explained by a random forest model. Journal of Animal Science, 2020, 98, 394-395.	0.2	0
11	Characterizing urban butterfly populations: the case for purposive point-count surveys. Urban Ecosystems, 2019, 22, 1083-1096.	1.1	8
12	Species diversity and dispersal traits alter biodiversity spillover in reconstructed grasslands. Journal of Applied Ecology, 2019, 56, 2216-2224.	1.9	16
13	Calibration and Validation of the Youth Activity Profile as a Physical Activity and Sedentary Behaviour Surveillance Tool for English Youth. International Journal of Environmental Research and Public Health, 2019, 16, 3711.	1.2	19
14	Multi-year and Multi-site Establishment of the Perennial Biomass Crop Miscanthus Ã— giganteus Using a Staggered Start Design to Elucidate N Response. Bioenergy Research, 2019, 12, 471-483.	2.2	17
15	PFOA and PFOS levels in microwave paper packaging between 2005 and 2018. Food Additives and Contaminants: Part B Surveillance, 2019, 12, 191-198.	1.3	31
16	A Primer on the Use of Equivalence Testing for Evaluating Measurement Agreement. Medicine and Science in Sports and Exercise, 2018, 50, 837-845.	0.2	150
17	Adapted Sojourn Models to Estimate Activity Intensity in Youth. Medicine and Science in Sports and Exercise, 2018, 50, 846-854.	0.2	8
18	Modeling and estimation for self-exciting spatio-temporal models of terrorist activity. Annals of Applied Statistics, 2018, 12, .	0.5	37

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19	Changes in sedentary time are associated with changes in mental wellbeing over 1‑year in young adults. Preventive Medicine Reports, 2018, 11, 274-281.	0.8	38
20	Assessing the Impacts of Time-to-Detection Distribution Assumptions on Detection Probability Estimation. Journal of Agricultural, Biological, and Environmental Statistics, 2017, 22, 465-480.	0.7	5
21	Modeling the dose effects of soybean oil in salad dressing on carotenoid and fat-soluble vitamin bioavailability in salad vegetables. American Journal of Clinical Nutrition, 2017, 106, 1041-1051.	2.2	45
22	Evaluating the Performance of a Relative Humidity-Based Warning System for Sooty Blotch and Flyspeck in Iowa. Plant Disease, 2017, 101, 1721-1728.	0.7	10
23	Estimating Physical Activity Intensity in Youth With Accelerometers. Medicine and Science in Sports and Exercise, 2017, 49, 475.	0.2	0
24	Escherichia coli attachment to model particulates: The effects of bacterial cell characteristics and particulate properties. PLoS ONE, 2017, 12, e0184664.	1.1	14
25	Impact of the Deepwater Horizon oil spill on loggerhead turtle Caretta caretta nest densities in northwest Florida. Endangered Species Research, 2017, 33, 83-93.	1.2	25
26	E. coli Surface Properties Differ between Stream Water and Sediment Environments. Frontiers in Microbiology, 2016, 7, 1732.	1.5	30
27	Comparison of Consumer and Research Monitors under Semistructured Settings. Medicine and Science in Sports and Exercise, 2016, 48, 151-158.	0.2	135
28	Thresholds in marsh resilience to the Deepwater Horizon oil spill. Scientific Reports, 2016, 6, 32520.	1.6	19
29	Paralog analyses reveal gene duplication events and genes under positive selection in Ixodes scapularis and other ixodid ticks. BMC Genomics, 2016, 17, 241.	1.2	18
30	Analysis of Combined Experiments Revisited. Agronomy Journal, 2015, 107, 763-771.	0.9	144
31	The effectiveness of a single regional model in predicting non-native woody plant naturalization in five areas within the Upper Midwest (United States). Biological Invasions, 2015, 17, 3531-3545.	1.2	2
32	Speeding Up Ecological and Evolutionary Computations in R; Essentials of High Performance Computing for Biologists. PLoS Computational Biology, 2015, 11, e1004140.	1.5	16
33	A case‑control study to examine the association between breastfeeding during late pregnancy and risk of a small‑for‑gestational‑age birth in <scp>L</scp>ima, <scp>P</scp>eru. Maternal and Child Nutrition, 2015, 11, 190-201.	1.4	9
34	Comprehensive analysis of cancer-associated somatic mutations in class I HLA genes. Nature Biotechnology, 2015, 33, 1152-1158.	9.4	573
35	Abstract 1093: Sensitive detection of somatic mutations in class I HLA genes reveals enrichment for functional events in cancer. , 2015, , .		1
36	Prospective evaluation of designs for analysis of variance without knowledge of effect sizes. Environmental and Ecological Statistics, 2014, 21, 239-261.	1.9	1

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37	Benchmark study on glyphosate‐resistant crop systems in the United States. Economics of herbicide resistance management practices in a 5 year field‐scale study. Pest Management Science, 2014, 70, 1924-1929.	1.7	24
38	Fates of <i><scp>S</scp>etaria faberi</i> and <i><scp>A</scp>butilon theophrasti</i> seeds in three crop rotation systems. Weed Research, 2014, 54, 293-306.	0.8	10
39	Toxin delivery by the coat protein of an aphid-vectored plant virus provides plant resistance to aphids. Nature Biotechnology, 2014, 32, 102-105.	9.4	66
40	Using variance components to estimate power in a hierarchically nested sampling design. Environmental Monitoring and Assessment, 2013, 185, 405-414.	1.3	3
41	Terrestrial distribution of pond-breeding salamanders around an isolated wetland. Ecology, 2013, 94, 2537-2546.	1.5	22
42	A simulation model of the Devils Hole pupfish population using monthly length‐frequency distributions. Population Ecology, 2013, 55, 325-341.	0.7	6
43	Diagnostics to assess toxicokinetic–toxicodynamic models with interval‐censored data. Environmetrics, 2013, 24, 332-341.	0.6	1
44	Genetic and Virulence Variability Among <i>Erwinia tracheiphila</i> Strains Recovered from Different Cucurbit Hosts. Phytopathology, 2013, 103, 900-905.	1.1	26
45	Long-Term Effects of Poultry Manure Application on Nitrate Leaching in Tile Drain Water. Transactions of the ASABE, 2013, 56, 91-101.	1.1	16
46	Evidence of lasting impact of the Deepwater Horizon oil spill on a deep Gulf of Mexico coral community. Elementa, 2013, 1, .	1.1	39
47	The Importance of Geographic and Biological Variables in Predicting the Naturalization of Non-Native Woody Plants in the Upper Midwest. Journal of Environmental Horticulture, 2013, 31, 124-131.	0.3	1
48	Identifying Sources of Error in Surveys of Devils Hole Pupfish (Cyprinodon diabolis). Southwestern Naturalist, 2012, 57, 44-50.	0.1	2
49	Medicinal Plants: A Public Resource for Metabolomics and Hypothesis Development. Metabolites, 2012, 2, 1031-1059.	1.3	32
50	Metabolomics as a Hypothesis-Generating Functional Genomics Tool for the Annotation of Arabidopsis thaliana Genes of "Unknown Function". Frontiers in Plant Science, 2012, 3, 15.	1.7	82
51	Cropping pattern choice with proximity to ethanol production and animal feeding operations. Biofuels, Bioproducts and Biorefining, 2012, 6, 431-443.	1.9	2
52	Scheduling Viability Tests for Seeds in Long-Term Storage Based on a Bayesian Multi-Level Model. Journal of Agricultural, Biological, and Environmental Statistics, 2012, 17, 192-208.	0.7	6
53	Modelling data from different sites, times or studies: weighted vs. unweighted regression. Methods in Ecology and Evolution, 2012, 3, 168-176.	2.2	16
54	Performance of Five Models to Predict the Naturalization of Non-Native Woody Plants in Iowa. Journal of Environmental Horticulture, 2012, 30, 35-41.	0.3	0

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55	Prunella vulgaris prophylaxis attenuates spontaneous colitis in mdr1a deficient mice. Inflammatory Bowel Diseases, 2011, 17, S85.	0.9	0
56	Benchmark study on glyphosate-resistant crop systems in the United States. Part 2: Perspectives. Pest Management Science, 2011, 67, 747-757.	1.7	26
57	Benchmark study on glyphosate-resistant cropping systems in the United States. Part 1: Introduction to 2006–2008. Pest Management Science, 2011, 67, 741-746.	1.7	30
58	Benchmark study on glyphosate-resistant cropping systems in the United States. Part 6: Timeliness of economic decision-making in implementing weed resistance management strategies. Pest Management Science, 2011, 67, 785-789.	1.7	10
59	Benchmark study on glyphosate-resistant cropping systems in the United States. Part 4: Weed management practices and effects on weed populations and soil seedbanks. Pest Management Science, 2011, 67, 771-780.	1.7	39
60	Benchmark study on glyphosate-resistant cropping systems in the United States. Part 5: Effects of glyphosate-based weed management programs on farm-level profitability. Pest Management Science, 2011, 67, 781-784.	1.7	17
61	The Effect of Soy Food Intake on Mineral Status in Premenopausal Women. Journal of Women's Health, 2011, 20, 771-780.	1.5	19
62	Diverse perennial crop mixtures sustain higher productivity over time based on ecological complementarity. Renewable Agriculture and Food Systems, 2011, 26, 317-327.	0.8	78
63	Identification of JAK–STAT pathways as important for the anti-inflammatory activity of a Hypericum perforatum fraction and bioactive constituents in RAW 264.7 mouse macrophages. Phytochemistry, 2010, 71, 716-725.	1.4	24
64	Biological origins of normal-chain hydrocarbons: a pathway model based on cuticular wax analyses of maize silks. Plant Journal, 2010, 64, 618-632.	2.8	40
65	PlantMetabolomics.org: A Web Portal for Plant Metabolomics Experiments. Plant Physiology, 2010, 152, 1807-1816.	2.3	93
66	Commentary: Statistical aspects of environmental risk assessment of GM plants for effects on non-target organisms. Environmental Biosafety Research, 2009, 8, 65-78.	1.1	51
67	Mild hyperthermia as a potential mechanism to locally enhance cell growth kinetics. Journal of Drug Targeting, 2009, 17, 719-723.	2.1	6
68	Metabolic Profiling ofEchinaceaGenotypes and a Test of Alternative Taxonomic Treatments. Planta Medica, 2009, 75, 178-183.	0.7	19
69	Burial rates of surrogate seeds in arable fields. Weed Research, 2009, 49, 142-152.	0.8	38
70	Rosmarinic Acid in Prunella vulgaris Ethanol Extract Inhibits Lipopolysaccharide-Induced Prostaglandin E2 and Nitric Oxide in RAW 264.7 Mouse Macrophages. Journal of Agricultural and Food Chemistry, 2009, 57, 10579-10589.	2.4	96
71	Probability of Cost-Effective Management of Soybean Aphid (Hemiptera: Aphididae) in North America. Journal of Economic Entomology, 2009, 102, 2101-2108.	0.8	79
72	Composite Response Surface Designs for Factors With Jointly Symmetric Effects. Technometrics, 2009, 51, 206-214.	1.3	0

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73	A Test of Four Models to Predict the Risk of Naturalization of Non-native Woody Plants in the Chicago Region. Journal of Environmental Horticulture, 2009, 27, 241-250.	0.3	1
74	Aphidophagous Predators in Iowa Soybean: A Community Comparison across Multiple Years and Sampling Methods. Annals of the Entomological Society of America, 2008, 101, 341-350.	1.3	73
75	Statistical sampling design for radionuclides. Radioactivity in the Environment, 2008, 11, 3-15.	0.2	0
76	Overwintering of <i>Sclerotium rolfsii</i> and <i>S. rolfsii</i> var. <i>delphinii</i> in Different Latitudes of the United States. Plant Disease, 2008, 92, 719-724.	0.7	34
77	Adaptation of an Apple Sooty Blotch and Flyspeck Warning System for the Upper Midwest United States. Plant Disease, 2008, 92, 1215-1222.	0.7	26
78	A STATISTICAL TEST TO SHOW NEGLIGIBLE TREND: REPLY. Ecology, 2008, 89, 1473-1473.	1.5	1
79	Crop Species Diversity Affects Productivity and Weed Suppression in Perennial Polycultures under Two Management Strategies. Crop Science, 2008, 48, 331-342.	0.8	133
80	Agronomic and Economic Performance Characteristics of Conventional and Low‑External‑Input Cropping Systems in the Central Corn Belt. Agronomy Journal, 2008, 100, 600-610.	0.9	97
81	Inhibition of Prostaglandin E2Production by Anti-inflammatoryHypericum perforatumExtracts and Constituents in RAW264.7 Mouse Macrophage Cells. Journal of Agricultural and Food Chemistry, 2007, 55, 7323-7331.	2.4	86
82	Evaluation of Revegetation from Blanket Applied Composts on a Highway Construction Site. Applied Engineering in Agriculture, 2007, 23, 631-635.	0.3	7
83	An Application of Space-Time Analysis to Improve the Epidemiological Understanding of the Papaya-Papaya Yellow Crinkle Pathosystem. Plant Health Progress, 2007, 8, 65.	0.8	3
84	Data augmentation for a Bayesian spatial model involving censored observations. Environmetrics, 2007, 18, 107-123.	0.6	29
85	Planting Date Effects on Winter Triticale Grain Yield and Yield Components. Crop Science, 2006, 46, 1218-1224.	0.8	11
86	Use of Survival Analysis to Determine the Postincubation Time-to-Death of Papaya Due to Yellow Crinkle Disease in Australia. Plant Disease, 2006, 90, 102-107.	0.7	25
87	Comparison of Models for Forecasting of Stewart's Disease of Corn in Iowa. Plant Disease, 2006, 90, 1353-1357.	0.7	27
88	Topographically Divergent and Convergent Connectivity between Premotor and Primary Motor Cortex. Cerebral Cortex, 2006, 16, 1057-1068.	1.6	61
89	Reduction in hypericin-induced phototoxicity by Hypericum perforatum extracts and pure compounds. Journal of Photochemistry and Photobiology B: Biology, 2006, 85, 118-130.	1.7	27
90	Improving Map Accuracy of Soil Variables Using Soil Electrical Conductivity as a Covariate. Precision Agriculture, 2005, 6, 255-270.	3.1	33

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91	ENVIRONMENTAL EFFECTS OF APPLYING COMPOSTED ORGANICS TO NEW HIGHWAY EMBANKMENTS: PART III. RILL EROSION. Transactions of the American Society of Agricultural Engineers, 2005, 48, 1765-1772.	0.9	11
92	Spectral Reflectance as a Covariate for Estimating Pasture Productivity and Composition. Crop Science, 2005, 45, 996-1003.	0.8	12
93	IMPROVING THE PRECISION OF ESTIMATES OF THE FREQUENCY OF RARE EVENTS. Ecology, 2005, 86, 1114-1123.	1.5	64
94	Are many little hammers effective? Velvetleaf (Abutilon theophrasti) population dynamics in two- and four-year crop rotation systems. Weed Science, 2005, 53, 382-392.	0.8	162
95	EFFECTS OF PAST LAND USE ON SPATIAL HETEROGENEITY OF SOIL NUTRIENTS IN SOUTHERN APPALACHIAN FORESTS. Ecological Monographs, 2005, 75, 215-230.	2.4	197
96	A STATISTICAL TEST TO SHOW NEGLIGIBLE TREND. Ecology, 2005, 86, 1751-1756.	1.5	77
97	Irradiation-induced Cured Ham Color Fading and Regeneration. Journal of Food Science, 2005, 70, C281-C285.	1.5	15
98	ENVIRONMENTAL EFFECTS OF APPLYING COMPOSTED ORGANICS TO NEW HIGHWAY EMBANKMENTS: PART 2. WATER QUALITY. Transactions of the American Society of Agricultural Engineers, 2004, 47, 471-478.	0.9	33
99	ENVIRONMENTAL EFFECTS OF APPLYING COMPOSTED ORGANICS TO NEW HIGHWAY EMBANKMENTS: PART 1. INTERRILL RUNOFF AND EROSION. Transactions of the American Society of Agricultural Engineers, 2004, 47, 463-469.	0.9	52
100	USING MATRIX MODELS TO DETERMINE CROPPING SYSTEM EFFECTS ON ANNUAL WEED DEMOGRAPHY. , 2004, 14, 655-668.		52
101	Models for Predicting the Risk of Naturalization of NonNative Woody Plants in Iowa. Journal of Environmental Horticulture, 2004, 22, 23-31.	0.3	21
102	VEGAN, a package of R functions for community ecology. Journal of Vegetation Science, 2003, 14, 927-930.	1.1	4,175
103	Cropping system effects on giant foxtail (Setaria faberi) demography: II. Retrospective perturbation analysis. Weed Science, 2003, 51, 930-939.	0.8	47
104	Net Nitrate Uptake by Red Maple Is a Function of Root‐Zone Temperature. Journal of Plant Nutrition, 2003, 26, 203-222.	0.9	12
105	Strawberry Plant Extracts Stimulate Secondary Conidiation by Colletotrichum acutatum on Symptomless Leaves. Phytopathology, 2003, 93, 1285-1291.	1.1	28
106	Maximizing Seed Production in Eastern Gamagrass. Agronomy Journal, 2003, 95, 863.	0.9	5
107	Optimum Planting Procedures for Eastern Gamagrass. Agronomy Journal, 2003, 95, 1054-1062.	0.9	8
108	Use of Soil Electroconductivity in a Multistage Soil-Sampling Scheme. Crop Management, 2003, 2, 1-9.	0.3	7

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109	A Predictive Model To Determine the Effects of Temperature, Sodium Pyrophosphate, and Sodium Chloride on Thermal Inactivation of Starved Listeria monocytogenes in Pork Slurry. Journal of Food Protection, 2003, 66, 1216-1221.	0.8	22
110	Survival and Recovery of Listeria monocytogenes on Ready-to-Eat Meats Inoculated with a Desiccated and Nutritionally Depleted Dustlike Vector. Journal of Food Protection, 2003, 66, 962-969.	0.8	33
111	VEGAN, a package of R functions for community ecology. , 2003, 14, 927.		53
112	Evaluation of Postharvest Removal of Sooty Blotch and Flyspeck on Apples Using Sodium Hypochlorite, Hydrogen Peroxide with Peroxyacetic Acid, and Soap. Plant Disease, 2002, 86, 1325-1332.	0.7	31
113	Nearest-neighbor contingency table analysis of spatial segregation for several species. Ecoscience, 2002, 9, 142-151.	0.6	55
114	A new method to measure spatial association for ecological count data. Ecoscience, 2002, 9, 133-141.	0.6	219
115	Analysis of particulate matter air pollution using Markov random field models of spatial dependence. Environmetrics, 2002, 13, 615-628.	0.6	21
116	Conceptual and mathematical relationships among methods for spatial analysis. Ecography, 2002, 25, 558-577.	2.1	262
117	Accounting for spatial pattern when modeling organism-environment interactions. Ecography, 2002, 25, 616-625.	2.1	293
118	Probabilities for Profitable Fungicide Use Against Gray Leaf Spot in Hybrid Maize. Phytopathology, 2001, 91, 477-484.	1.1	69
119	Germination and Sporulation of Colletotrichum acutatum on Symptomless Strawberry Leaves. Phytopathology, 2001, 91, 659-664.	1.1	106
120	Influence of sodium pyrophosphate on thermal inactivation of Listeria monocytogenes in pork slurry and ground pork. Food Microbiology, 2001, 18, 269-276.	2.1	11
121	Global amphibian population declines. Nature, 2001, 412, 499-500.	13.7	142
122	Apparent decline of the sediment inventory of an abandoned reactor cooling reservoir: export or uncertainty?. Journal of Environmental Radioactivity, 2000, 49, 293-306.	0.9	4
123	SIZE-SPECIFIC SENSITIVITY: APPLYING A NEW STRUCTURED POPULATION MODEL. Ecology, 2000, 81, 694-708.	1.5	574
124	Hierarchical Patterns of Transgene Expression Indicate Involvement of Developmental Mechanisms in the Regulation of the Maize *P1-rr* Promoter. Genetics, 2000, 156, 839-846.	1.2	23
125	SIZE-SPECIFIC SENSITIVITY: APPLYING A NEW STRUCTURED POPULATION MODEL. , 2000, 81, 694.		9
126	DETECTING TRENDS IN SPECIES COMPOSITION. , 1998, 8, 300-308.		96

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127	WHEN DOES THE SPATIAL PATTERN OF WEEDS MATTER? PREDICTIONS FROM NEIGHBORHOOD MODELS. , 1998, 8, 1250-1259.		21
128	Foraging Habitat Use by Wood Storks Nesting in the Coastal Zone of Georgia, USA. Waterbirds, 1998, 21, 43.	0.4	24
129	Measuring Trends in Ecological Resources1. , 1998, 8, 225-227.		22
130	Environmental Pseudointeraction: The Effects of Ignoring the Scale of Environmental Heterogeneity in Competition Studies. Theoretical Population Biology, 1997, 51, 37-48.	0.5	8
131	Introduction: Ecological Applications of Bayesian Inference. , 1996, 6, 1034-1035.		21
132	Seed Banks of Carolina Bays: Potential Contributions from Surrounding Landscape Vegetation. American Midland Naturalist, 1995, 134, 140.	0.2	33
133	Testing Spatial Segregation Using a Nearest-Neighbor Contingency Table. Ecology, 1994, 75, 1940-1948.	1.5	78
134	Woody Plant Regeneration in Four Floodplain Forests. Ecological Monographs, 1994, 64, 345-367.	2.4	185
135	A Null Model for Neighborhood Models of Plant Competitive Interactions. Oikos, 1994, 71, 225.	1.2	20
136	Tree Population Dynamics in Seven South Carolina Mixed-Species Forests. Bulletin of the Torrey Botanical Club, 1994, 121, 360.	0.6	17
137	Sampling ecological information: choice of sample size, reconsidered. Ecological Modelling, 1993, 68, 67-73.	1.2	6
138	SIZE DIFFERENCES, SEX RATIO, AND SPATIAL DISTRIBUTION OF MALE AND FEMALE WATER TUPELO, NYSSA AQUATIC A (NYSSACEAE). American Journal of Botany, 1993, 80, 26-30.	0.8	57
139	SIZE DIFFERENCES, SEX RATIO, AND SPATIAL DISTRIBUTION OF MALE AND FEMALE WATER TUPELO, NYSSA AQUATIC A (NYSSACEAE). , 1993, 80, 26.		28
140	The Use of Coverboards in Estimating Patterns of Reptile and Amphibian Biodiversity. , 1992, , 379-403.		40
141	Effects of Soilâ€Applied Selenium on the Growth and Selenium Content of a Forage Species. Journal of Environmental Quality, 1991, 20, 363-368.	1.0	25
142	Parameter Estimation in Ecology: The Link between Data and Models (O. Richter and D. SÃ¶ndgerath). SIAM Review, 1991, 33, 687-688.	4.2	0
143	Small-scale environmental heterogeneity and the analysis of species distributions along gradients. Journal of Vegetation Science, 1990, 1, 57-65.	1.1	144
144	Allozyme genotype and time to death of mosquitofish, <i>Gambusia affinis</i> (baird and girard), during acute exposure to inorganic mercury. Environmental Toxicology and Chemistry, 1989, 8, 613-622.	2.2	62

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145	ESTIMATING MEAN AND VARIANCE FOR ENVIRONMENTAL SAMPLES WITH BELOW DETECTION LIMIT OBSERVATIONS. Journal of the American Water Resources Association, 1989, 25, 905-916.	1.0	102
146	Allozyme genotype and time to death of mosquitofish, Gambusia affinis (Baird and Girard) during acute toxicant exposure: a comparison of arsenate and inorganic mercury. Aquatic Toxicology, 1989, 15, 141-156.	1.9	59
147	ALLOZYME GENOTYPE AND TIME TO DEATH OF MOSQUITOFISH, GAMBUSIA AFFINIS (BAIRD AND GIRARD), DURING ACUTE EXPOSURE TO INORGANIC MERCURY. Environmental Toxicology and Chemistry, 1989, 8, 613.	2.2	56
148	Bootstraping the Gini Coefficient of Inequality. Ecology, 1988, 69, 1307.	1.5	21
149	Bootstrapping the Gini Coefficient of Inequality. Ecology, 1987, 68, 1548-1551.	1.5	216
150	Separating Structural and Developmental Variability in Growth Rate Estimates for Andropogon scoparius Michx.. Bulletin of the Torrey Botanical Club, 1985, 112, 403.	0.6	4
151	Competitive Abilities of Sparse Grass Species: Means of Persistence or Cause of Abundance. Ecology, 1984, 65, 1144-1154.	1.5	116
152	The Analysis of Combined Experiments. Assa, Cssa and Sssa, 0, , 201-234.	0.6	6