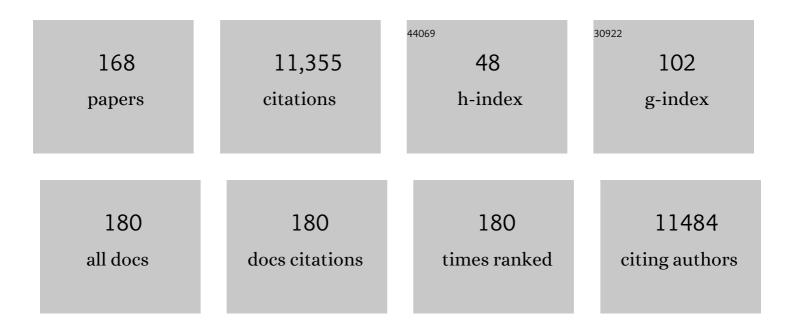
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Tree Effects on Coffee Leaf Rust at Field and Landscape Scales. Plant Disease, 2023, 107, 247-261.	1.4	6
2	A tropical lady beetle, Diomus lupusapudoves (Coleoptera: Coccinellidae), deceives potential enemies to predate an ant-protected coffee pest through putative chemical mimicry. International Journal of Tropical Insect Science, 2022, 42, 947-953.	1.0	2
3	Reduced rainfall and resistant varieties mediate a critical transition in the coffee rust disease. Scientific Reports, 2022, 12, 1564.	3.3	2
4	Distribution of biomass dynamics in relation to tree size in forests across the world. New Phytologist, 2022, 234, 1664-1677.	7.3	24
5	ForestGEO: Understanding forest diversity and dynamics through a global observatory network. Biological Conservation, 2021, 253, 108907.	4.1	122
6	Ecological complexity and contingency: Ants and lizards affect biological control of the coffee leaf miner in Puerto Rico. Agriculture, Ecosystems and Environment, 2021, 305, 107104.	5.3	14
7	Emergent spatial structure and pathogen epidemics: the influence of management and stochasticity in agroecosystems. Ecological Complexity, 2021, 45, 100872.	2.9	6
8	Viewing communities as coupled oscillators: elementary forms from Lotka and Volterra to Kuramoto. Theoretical Ecology, 2021, 14, 247-254.	1.0	5
9	New forms of structure in ecosystems revealed with the Kuramoto model. Royal Society Open Science, 2021, 8, 210122.	2.4	9
10	The meta-Allee effect: A generalization from intermittent metapopulations. Ecological Complexity, 2021, 46, 100912.	2.9	2
11	Ant's choice: The effect of nutrients on a key ant–hemipteran mutualism. Arthropod-Plant Interactions, 2021, 15, 545.	1.1	2
12	Stageâ€structured ontogeny in resource populations generates nonâ€additive stabilizing and deâ€stabilizing forces in populations and communities. Oikos, 2021, 130, 1116.	2.7	3
13	Coffee plantations, hurricanes and avian resiliency: insights from occupancy, and local colonization and extinction rates in Puerto Rico. Global Ecology and Conservation, 2021, 27, e01579.	2.1	4
14	Changes in partner traits drive variation in plant–nectar robber interactions across habitats. Basic and Applied Ecology, 2021, 53, 1-11.	2.7	4
15	Differential effects of ants as biological control of the coffee berry borer in Puerto Rico. Biological Control, 2021, 160, 104666.	3.0	11
16	Can Conflicting Selection from Pollinators and Nectar-Robbing Antagonists Drive Adaptive Pollen Limitation? A Conceptual Model and Empirical Test. American Naturalist, 2021, 198, 576-589.	2.1	0
17	High-order interactions maintain or enhance structural robustness of a coffee agroecosystem network. Ecological Complexity, 2021, 47, 100951.	2.9	7
18	Weak chaos, Allee points, and intermittency emerging from niche construction in population models. Theoretical Ecology, 2020, 13, 177-182.	1.0	1

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19	Tree Management and Balancing Process Among Panamanian Farmers. Small-Scale Forestry, 2020, 19, 541-563.	1.7	6
20	The assembly and importance of a novel ecosystem: The ant community of coffee farms in Puerto Rico. Ecology and Evolution, 2020, 10, 12650-12662.	1.9	10
21	Trophicâ€specific responses to migration in empirical metacommunities. Oikos, 2020, 129, 413-419.	2.7	1
22	Confronting Complexity in Agroecology: Simple Models From Turing to Simon. Frontiers in Sustainable Food Systems, 2020, 4, .	3.9	6
23	Insights from excrement: invasive gastropods shift diet to consume the coffee leaf rust and its mycoparasite. Ecology, 2020, 101, e02966.	3.2	10
24	Antagonism between Anolis spp. and Wasmannia auropunctata in coffee farms on Puerto Rico: Potential complications of biological control of the coffee berry borer. Caribbean Journal of Science, 2020, 50, 43.	0.3	5
25	Endogenous spatial pattern formation from two intersecting ecological mechanisms: the dynamic coexistence of two noxious invasive ant species in Puerto Rico. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20202214.	2.6	7
26	Syndromes of production and tree-cover dynamics of Neotropical grazing land. Agroecology and Sustainable Food Systems, 2019, 43, 362-385.	1.9	6
27	Hysteresis and critical transitions in a coffee agroecosystem. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 15074-15079.	7.1	20
28	Coffee Landscapes Shaping the Anthropocene. Current Anthropology, 2019, 60, S236-S250.	1.6	38
29	Response of Coffee Farms to Hurricane Maria: Resistance and Resilience from an Extreme Climatic Event. Scientific Reports, 2019, 9, 15668.	3.3	21
30	The Community Ecology of Herbivore Regulation in an Agroecosystem: Lessons from Complex Systems. BioScience, 2019, 69, 974-996.	4.9	29
31	Multiple hysteretic patterns from elementary population models. Theoretical Ecology, 2018, 11, 433-439.	1.0	6
32	Species complementarity in two myrmecophilous lady beetle species in a coffee agroecosystem: implications for biological control. BioControl, 2018, 63, 253-264.	2.0	4
33	Ecological complexity in the Rosennean framework. Ecological Complexity, 2018, 35, 45-50.	2.9	7
34	The dynamics of the coffee rust disease: an epidemiological approach using network theory. European Journal of Plant Pathology, 2018, 150, 1001-1010.	1.7	20
35	Stabilizing intransitive loops: selfâ€organized spatial structure and disjoint time frames in the coffee agroecosystem. Ecosphere, 2018, 9, e02489.	2.2	8
36	Scale and strength of oak–mesophyte interactions in a transitional oak–hickory forest. Canadian Journal of Forest Research, 2018, 48, 1366-1372.	1.7	10

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37	Huffaker revisited: spatial heterogeneity and the coupling of ineffective agents in biological control. Ecosphere, 2018, 9, e02299.	2.2	5
38	Colony Development and Reproductive Success of Bumblebees in an Urban Gradient. Sustainability, 2018, 10, 1936.	3.2	9
39	Anolis lizards as biocontrol agents in mainland and island agroecosystems. Ecology and Evolution, 2017, 7, 2193-2203.	1.9	15
40	Ecological complexity and agroecosystems: seven themes from theory. Agroecology and Sustainable Food Systems, 2017, 41, 697-722.	1.9	13
41	Reduction of species coexistence through mixing in a spatial competition model. Theoretical Ecology, 2017, 10, 443-450.	1.0	6
42	Ecological resilience in the face of catastrophic damage: The case of Hurricane Maria in Puerto Rico. Natural Resource Modelling, 2017, 30, e12149.	2.0	2
43	Emissions from cattle farming in Brazil. Nature Climate Change, 2016, 6, 893-894.	18.8	4
44	Azteca chess: Gamifying a complex ecological process of autonomous pest control in shade coffee. Agriculture, Ecosystems and Environment, 2016, 232, 190-198.	5.3	11
45	Ecological Networks over the Edge: Hypergraph Trait-Mediated Indirect Interaction (TMII) Structure. Trends in Ecology and Evolution, 2016, 31, 344-354.	8.7	54
46	Identification of Putative Coffee Rust Mycoparasites via Single-Molecule DNA Sequencing of Infected Pustules. Applied and Environmental Microbiology, 2016, 82, 631-639.	3.1	54
47	Impact of Regionally Distinct Agroecosystem Communities on the Potential for Autonomous Control of the Coffee Leaf Rust. Environmental Entomology, 2016, 45, 1521-1526.	1.4	12
48	The Big Rust and the Red Queen: Long-Term Perspectives on Coffee Rust Research. Phytopathology, 2015, 105, 1164-1173.	2.2	104
49	Structural constraints on novel ecosystems in agriculture: The rapid emergence of stereotypic modules. Perspectives in Plant Ecology, Evolution and Systematics, 2015, 17, 522-530.	2.7	13
50	A Keystone Ant Species Provides Robust Biological Control of the Coffee Berry Borer Under Varying Pest Densities. PLoS ONE, 2015, 10, e0142850.	2.5	45
51	Potential for and consequences of naturalized Bt products: Qualitative dynamics from indirect intransitivities. Ecological Modelling, 2015, 299, 121-129.	2.5	0
52	Successional dynamics in Neotropical forests are as uncertain as they are predictable. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 8013-8018.	7.1	272
53	Parasitoid wasps benefit from shade tree size and landscape complexity in Mexican coffee agroecosystems. Agriculture, Ecosystems and Environment, 2015, 206, 21-32.	5.3	24
54	Population Responses to Environmental Change in a Tropical Ant: The Interaction of Spatial and Temporal Dynamics. PLoS ONE, 2014, 9, e97809.	2.5	8

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55	Complex Ecological Interactions in the Coffee Agroecosystem. Annual Review of Ecology, Evolution, and Systematics, 2014, 45, 137-158.	8.3	89
56	Stageâ€dependent responses to emergent habitat heterogeneity: consequences for a predatory insect population in a coffee agroecosystem. Ecology and Evolution, 2014, 4, 3201-3209.	1.9	5
57	Qualitative Dynamics of the Coffee Rust Epidemic: Educating Intuition with Theoretical Ecology. BioScience, 2014, 64, 210-218.	4.9	33
58	Selfâ€organization of background habitat determines the nature of population spatial structure. Oikos, 2014, 123, 751-761.	2.7	11
59	Forcing by rare species and intransitive loops creates distinct bouts of extinction events conditioned by spatial pattern in competition communities. Theoretical Ecology, 2013, 6, 395-404.	1.0	5
60	Ants defend coffee from berry borer colonization. BioControl, 2013, 58, 815-820.	2.0	60
61	Ant Assemblage on a Coffee Farm: Spatial Mosaic Versus Shifting Patchwork. Environmental Entomology, 2013, 42, 38-48.	1.4	16
62	<i>Hypothenemus hampei</i> (Coleoptera: Curculionidae) and its Interactions With <i>Azteca instabilis</i> and <i>Pheidole synanthropica</i> (Hymenoptera: Formicidae) in a Shade Coffee Agroecosystem. Environmental Entomology, 2013, 42, 915-924.	1.4	33
63	Food sovereignty: an alternative paradigm for poverty reduction and biodiversity conservation in Latin America. F1000Research, 2013, 2, 235.	1.6	81
64	Global food security, biodiversity conservation and the future of agricultural intensification. Biological Conservation, 2012, 151, 53-59.	4.1	1,414
65	Anticipating Critical Transitions. Science, 2012, 338, 344-348.	12.6	1,607
66	Fragmenting forests: the double edge of effective forest monitoring. Environmental Science and Policy, 2012, 16, 20-30.	4.9	10
67	Indirect biological control of the coffee leaf rust, Hemileia vastatrix, by the entomogenous fungus Lecanicillium lecanii in a complex coffee agroecosystem. Biological Control, 2012, 61, 89-97.	3.0	64
68	Self-organized spatial pattern determines biodiversity in spatial competition. Journal of Theoretical Biology, 2012, 300, 48-56.	1.7	48
69	Mutualisms and Population Regulation: Mechanism Matters. PLoS ONE, 2012, 7, e43510.	2.5	21
70	Ecological Complexity in a Coffee Agroecosystem: Spatial Heterogeneity, Population Persistence and Biological Control. PLoS ONE, 2012, 7, e45508.	2.5	26
71	Intransitive loops in ecosystem models: From stable foci to heteroclinic cycles. Ecological Complexity, 2011, 8, 92-97.	2.9	29
72	The inevitability of surprise in agroecosystems. Ecological Complexity, 2011, 8, 377-382.	2.9	8

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73	Discovery Dominance Tradeoff: the Case of <i>Pheidole Subarmata</i> and <i>Solenopsis Geminata</i> (Hymenoptera: Formicidae) in Neotropical Pastures. Environmental Entomology, 2011, 40, 999-1006.	1.4	20
74	Frugivory by five bird species in agroforest home gardens of Pontal do Paranapanema, Brazil. Agroforestry Systems, 2011, 82, 239-246.	2.0	13
75	Consequential classes of resources: Subtle global bifurcation with dramatic ecological consequences in a simple population model. Journal of Theoretical Biology, 2010, 263, 237-241.	1.7	6
76	Propagating sinks, ephemeral sources and percolating mosaics: conservation in landscapes. Landscape Ecology, 2010, 25, 509-518.	4.2	29
77	The agroecological matrix as alternative to the land-sparing/agriculture intensification model. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 5786-5791.	7.1	516
78	Ecological Complexity and Pest Control in Organic Coffee Production: Uncovering an Autonomous Ecosystem Service. BioScience, 2010, 60, 527-537.	4.9	204
79	Growth and mortality patterns in a thinning canopy of post-hurricane regenerating rain forest in eastern Nicaragua (1990-2005). Revista De Biologia Tropical, 2010, 58, 1283-97.	0.4	2
80	Spatial Scale and Density Dependence in a Host Parasitoid System: An Arboreal Ant,Azteca instabilis, and ItsPseudacteonPhorid Parasitoid. Environmental Entomology, 2009, 38, 790-796.	1.4	32
81	Evidence for hyperparasitism of coffee rust (<i>Hemileia vastatrix</i>) by the entomogenous fungus, <i>Lecanicillium lecanii</i> , through a complex ecological web. Plant Pathology, 2009, 58, 636-641.	2.4	97
82	When are habitat patches really islands?. Forest Ecology and Management, 2009, 258, 2033-2036.	3.2	6
83	Wildlifeâ€friendly farming vs land sparing. Frontiers in Ecology and the Environment, 2009, 7, 183-184.	4.0	15
84	Neotropical Forest Conservation, Agricultural Intensification, and Rural Out-migration: The Mexican Experience. BioScience, 2009, 59, 863-873.	4.9	119
85	Spatial and Temporal Dynamics of a Fungal Pathogen Promote Pattern Formation in a Tropical Agroecosystem. Open Ecology Journal, 2009, 2, 62-73.	2.0	19
86	Biodiversity Conservation in Tropical Agroecosystems. Annals of the New York Academy of Sciences, 2008, 1134, 173-200.	3.8	454
87	Clusters of ant colonies and robust criticality in a tropical agroecosystem. Nature, 2008, 451, 457-459.	27.8	114
88	The niche construction paradigm in ecological time. Ecological Modelling, 2008, 214, 385-390.	2.5	11
89	The importance of matrix quality in fragmented landscapes: Understanding ecosystem collapse through a combination of deterministic and stochastic forces. Ecological Complexity, 2008, 5, 222-227.	2.9	15
90	Bats Limit Insects in a Neotropical Agroforestry System. Science, 2008, 320, 70-70.	12.6	218

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91	Synergies between Agricultural Intensification and Climate Change Could Create Surprising Vulnerabilities for Crops. BioScience, 2008, 58, 847-854.	4.9	164
92	SPATIAL PATTERN AND ECOLOGICAL PROCESS IN THE COFFEE AGROFORESTRY SYSTEM. Ecology, 2008, 89, 915-920.	3.2	69
93	19 The diverse faces of ecosystem engineers in agroecosystems. Theoretical Ecology Series, 2007, 4, 367-385.	0.2	3
94	The Agricultural Matrix and a Future Paradigm for Conservation. Conservation Biology, 2007, 21, 274-277.	4.7	272
95	Competitive coexistence through intermediate polyphagy. Ecological Complexity, 2006, 3, 37-43.	2.9	25
96	Effects of predation pressure on species packing on a resource gradient: insights from nonlinear dynamics. Theoretical Population Biology, 2006, 69, 395-408.	1.1	5
97	Oscillating Populations and Biodiversity Maintenance. BioScience, 2006, 56, 967.	4.9	62
98	Omnivory and the stability of food webs. Journal of Theoretical Biology, 2006, 238, 497-504.	1.7	88
99	The effect of an ant-hemipteran mutualism on the coffee berry borer (Hypothenemus hampei) in southern Mexico. Agriculture, Ecosystems and Environment, 2006, 117, 218-221.	5.3	85
100	Effects of Management Intensity and Season on Arboreal Ant Diversity and Abundance in Coffee Agroecosystems. Biodiversity and Conservation, 2006, 15, 139-155.	2.6	63
101	A Keystone Mutualism Drives Pattern in a Power Function. Science, 2006, 311, 1000-1002.	12.6	47
102	Effects of management intensity and season on arboreal ant diversity and abundance in coffee agroecosystems. , 2006, , 125-141.		2
103	Aboveground Biomass Accumulation in a Tropical Wet Forest in Nicaragua Following a Catastrophic Hurricane Disturbance1. Biotropica, 2005, 37, 600-608.	1.6	24
104	Biodiversity, yield, and shade coffee certification. Ecological Economics, 2005, 54, 435-446.	5.7	294
105	The Future of Farming and Conservation. Science, 2005, 308, 1257b-1258b.	12.6	45
106	Enigmatic Biodiversity Correlations: Ant Diversity Responds to Diverse Resources. Science, 2004, 304, 284-286.	12.6	147
107	Gypsy Moth Defoliation of Oak Trees and a Positive Response of Red Maple and Black Cherry: An Example of Indirect Interaction. American Midland Naturalist, 2004, 152, 231-236.	0.4	31
108	Dispersal-induced desynchronization: from metapopulations to metacommunities. Ecology Letters, 2004, 8, 167-175.	6.4	76

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109	Taking trophic cascades up a level: behaviorally-modified effects of phorid flies on ants and ant prey in coffee agroecosystems. Oikos, 2004, 105, 141-147.	2.7	53
110	Wada basins and qualitative unpredictability in ecological models: a graphical interpretation. Ecological Modelling, 2004, 176, 65-74.	2.5	29
111	Chaos in Ecology: Experimental Nonlinear Dynamics. Theoretical Ecology Series. By JÂMÂ Cushing, , RÂFÂ Costantino, , Brian Dennis, , RobertÂA Desharnais, and , ShandelleÂM Henson. Academic Press. Amsterdam and Boston (Massachusetts): Elsevier Science. \$65.00. xiv + 225 p; ill.; index. ISBN: 0–12–198876–7. 2003 Ouarterly Review of Biology. 2004. 79. 104-106.	0.1	0
112	Coupled Oscillations in Food Webs: Balancing Competition and Mutualism in Simple Ecological Models. American Naturalist, 2004, 163, 857-867.	2.1	65
113	Height dynamics of the thinning canopy of a tropical rain forest: 14 years of succession in a post-hurricane forest in Nicaragua. Forest Ecology and Management, 2004, 199, 125-135.	3.2	27
114	MULTIPLE BASINS OF ATTRACTION IN A TROPICAL FOREST: EVIDENCE FOR NONEQUILIBRIUM COMMUNITY STRUCTURE. Ecology, 2004, 85, 575-579.	3.2	61
115	Conservation of biodiversity in coffee agroecosystems: a tri-taxa comparison in southern Mexico. Biodiversity and Conservation, 2003, 12, 1239-1252.	2.6	248
116	Post-Agricultural Succession in El Peten, Guatemala. Conservation Biology, 2003, 17, 818-828.	4.7	82
117	Increased competition may promote species coexistence. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 8731-8736.	7.1	53
118	Quality of Agroecological Matrix in a Tropical Montane Landscape: Ants in Coffee Plantations in Southern Mexico. Conservation Biology, 2002, 16, 174-182.	4.7	272
119	Title is missing!. Agroforestry Systems, 2002, 56, 271-276.	2.0	87
120	Growth and development of the thinning canopy in a post-hurricane tropical rain forest in Nicaragua. Forest Ecology and Management, 2001, 148, 221-242.	3.2	22
121	Metapopulation Dynamics and the Quality of the Matrix. American Naturalist, 2001, 158, 211-220.	2.1	230
122	Categories of chaos and fractal basin boundaries in forced predator–prey models. Chaos, Solitons and Fractals, 2001, 12, 265-276.	5.1	63
123	Effect of Habitat Fragmentation on Gypsy Moth (Lymantria dispar L.) Dispersal: The Quality of the Matrix. American Midland Naturalist, 2001, 145, 188-193.	0.4	9
124	Hurricane Disturbance and Tropical Tree Species Diversity. Science, 2000, 290, 788-791.	12.6	138
125	BASIN BOUNDARY COLLISION AS A MODEL OF DISCONTINUOUS CHANGE IN ECOSYSTEMS. Ecology, 1999, 80, 1817-1827.	3.2	55
126	Maximizing crop yield in alley crops. Agroforestry Systems, 1998, 40, 199-206.	2.0	19

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127	Growth Rates of Tree Height Six Years after Hurricane Damage at Four Localities in Eastern Nicaragua1. Biotropica, 1998, 30, 502-509.	1.6	39
128	Global change and multi-species agroecosystems: Concepts and issues. Agriculture, Ecosystems and Environment, 1998, 67, 1-22.	5.3	291
129	Models of coupled population oscillators using 1-D maps. Journal of Mathematical Biology, 1998, 37, 178-202.	1.9	9
130	Indirect Effects with a Keystone Predator: Coexistence and Chaos. Theoretical Population Biology, 1998, 54, 38-43.	1.1	22
131	The political ecology of deforestation in Central America. Science As Culture, 1998, 7, 519-555.	3.2	2
132	Period â€`bubbling' in simple ecological models: Pattern and chaos formation in a quartic model. Ecological Modelling, 1997, 95, 311-317.	2.5	32
133	Contrasting Growth Rate Patterns in Eighteen Tree Species From a Post-Hurricane Forest in Nicaragua1. Biotropica, 1997, 29, 151-161.	1.6	27
134	Arthropod biodiversity loss and the transformation of a tropical agro-ecosystem. Biodiversity and Conservation, 1997, 6, 935-945.	2.6	159
135	The Agroecosystem: A Need for the Conservation Biologist's Lens. Conservation Biology, 1997, 11, 591-592.	4.7	115
136	Syndromes of Production: an Emergent Property of Simple Agroecosystem Dynamics. Journal of Environmental Management, 1997, 51, 59-72.	7.8	19
137	Disturbance and neutral competition theory in rain forest dynamics. Ecological Modelling, 1996, 85, 99-111.	2.5	13
138	A Theory of Disturbance and Species Diversity: Evidence from Nicaragua After Hurricane Joan. Biotropica, 1996, 28, 600.	1.6	51
139	Three years of ingrowth following catastrophic hurricane damage on the Caribbean coast of Nicaragua: evidence in support of the direct regeneration hypothesis. Journal of Tropical Ecology, 1995, 11, 465-471.	1.1	52
140	The qualitative behavior of coupled predator-prey oscillations as deduced from simple circle maps. Ecological Modelling, 1994, 73, 135-148.	2.5	10
141	Cuba and the dilemma of modern agriculture. Agriculture and Human Values, 1993, 10, 3-8.	3.0	9
142	Management of insect pests and weeds. Agriculture and Human Values, 1993, 10, 9-15.	3.0	12
143	Distribution and Turnover Rate of a Population of Atta cephalotes in a Tropical Rain Forest in Costa Rica. Biotropica, 1993, 25, 316.	1.6	43
144	Loose Coupling of Predator-Prey Cycles: Entrainment, Chaos, and Intermittency in the Classic Macarthur Consumer-Resource Equations. American Naturalist, 1993, 141, 687-716.	2.1	78

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145	Contributions to the global analysis of 3-D Lotka-Volterra equations: Dynamic boundedness and indirect interactions in the case of one predator and two prey. Journal of Theoretical Biology, 1991, 148, 545-561.	1.7	16
146	Indirect and difuse interactions: Complicated cycles in a population embedded in a large community. Journal of Theoretical Biology, 1990, 142, 429-442.	1.7	33
147	Notes on Agroecosystem Complexity: Chaotic Price and Production Trajectories Deducible from Simple One-Dimensional Maps. Biological Agriculture and Horticulture, 1990, 6, 293-304.	1.0	4
148	An epidemiological model of the corn stunt system in Central America. Ecological Modelling, 1990, 52, 235-248.	2.5	16
149	Prophylactic and Responsive Components of an Integrated Pest Management Program. Journal of Economic Entomology, 1986, 79, 299-302.	1.8	18
150	A Computer-based Technique for Rapidly Screening Intercropping Designs. Experimental Agriculture, 1986, 22, 215-232.	0.9	12
151	Effects of Plant Diversity and Density on the Emigration Rate of Two Ground Beetles, Harpalus pennsylvanicus and Evarthrus sodalis (Coleoptera: Carabidae), in a System of Tomatoes and Beans. Environmental Entomology, 1986, 15, 1028-1031.	1.4	22
152	The Ecology of Tropical Food Crops.M. J. T. Norman , C. J. Pearson , P. G. E. Searle. Quarterly Review of Biology, 1986, 61, 109-110.	0.1	0
153	Community Structure and the Niche. Outline Studies in Ecology. Paul S. Giller , George M. Dunnet , Charles H. Gimingham. Quarterly Review of Biology, 1985, 60, 531-532.	0.1	0
154	The Interpretation and Design of Intercrop Systems Involving Environmental Modification by One of the Components: A Theoretical Framework. Biological Agriculture and Horticulture, 1984, 2, 135-156.	1.0	13
155	Plant competition and the yield-density relationship. Journal of Theoretical Biology, 1984, 109, 393-399.	1.7	51
156	An ecologically-based approach to the design of intercrop agroecosystems: An intercropping system of soybeans and tomatoes in Southern Michigan. Ecological Modelling, 1984, 25, 121-150.	2.5	4
157	Overyielding in a Corn-Cowpea System in Southern Mexico. Biological Agriculture and Horticulture, 1983, 1, 83-96.	1.0	4
158	A Limited View of the Environment The Environment: Issues and Choices for Society Penelope ReVelle Charles ReVelle. BioScience, 1983, 33, 222-222.	4.9	0
159	An experiment in intercropping cucumbers and tomatoes in Southern Michigan, U.S.A Scientia Horticulturae, 1982, 18, 1-8.	3.6	22
160	The Interference Production Principle: An Ecological Theory for Agriculture. BioScience, 1981, 31, 361-364.	4.9	84
161	A Further Note on Community Models. American Naturalist, 1981, 117, 379-380.	2.1	4
162	Indirect Mutualism: Variations on a Theme by Stephen Levine. American Naturalist, 1980, 116, 441-448.	2.1	180

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#	Article	IF	CITATIONS
163	Migration as a Factor in the Community Structure of a Macroarthropod Litter Fauna. American Naturalist, 1980, 115, 606-612.	2.1	3
164	Choosing category size in a stage projection matrix. Oecologia, 1978, 32, 79-84.	2.0	126
165	Comparison of Species Richness for Stream-Inhabiting Insects in Tropical and Mid-Latitude Streams. American Naturalist, 1975, 109, 263-280.	2.1	149
166	Observations of Paramecium Occupying Arboreal Standing Water in Costa Rica. Ecology, 1972, 53, 291-293.	3.2	11
167	Complex Traditions: Intersecting Theoretical Frameworks in Agroecological Research. Agroecology and Sustainable Food Systems, 0, , 120911083004002.	0.9	19
168	Ecological Complexity and Agroecology. , 0, , .		20