

Nick M Haddad

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.

64
papers

5,747
citations

31
h-index

65
g-index

65
ext. papers

6,996
ext. citations

8.8
avg, IF

5.56
L-index

#	Paper	IF	Citations
64	Habitat fragmentation alters the distance of abiotic seed dispersal through edge effects and direction of dispersal. <i>Ecology</i> , 2021 , 103, e03586	4.6	1
63	Optimizing pollinator conservation and crop yield among perennial bioenergy crops. <i>GCB Bioenergy</i> , 2021 , 13, 1030-1042	5.6	1
62	A review of sourdough starters: ecology, practices, and sensory quality with applications for baking and recommendations for future research. <i>PeerJ</i> , 2021 , 9, e11389	3.1	9
61	Carrion increases pollination service across an urban gradient. <i>Urban Ecosystems</i> , 2021 , 24, 243-250	2.8	2
60	Bioenergy landscapes drive trophic shifts in generalist ants. <i>Journal of Animal Ecology</i> , 2021 , 90, 738-750	4.7	4
59	How long do population level field experiments need to be? Utilising data from the 40-year-old LTER network. <i>Ecology Letters</i> , 2021 , 24, 1103-1111	10	9
58	Connectivity and edge effects increase bee colonization in an experimentally fragmented landscape. <i>Ecography</i> , 2021 , 44, 919-927	6.5	3
57	Unexpected functional complementarity from non-bee pollinators enhances cotton yield. <i>Agriculture, Ecosystems and Environment</i> , 2021 , 314, 107415	5.7	6
56	Long-term research avoids spurious and misleading trends in sustainability attributes of no-till. <i>Global Change Biology</i> , 2020 , 26, 3715-3725	11.4	19
55	Maintaining historic disturbance regimes increases species' resilience to catastrophic hurricanes. <i>Global Change Biology</i> , 2020 , 26, 798-806	11.4	1
54	International scientists formulate a roadmap for insect conservation and recovery. <i>Nature Ecology and Evolution</i> , 2020 , 4, 174-176	12.3	98
53	Ant biodiversity and ecosystem services in bioenergy landscapes. <i>Agriculture, Ecosystems and Environment</i> , 2020 , 290, 106780	5.7	12
52	Ongoing accumulation of plant diversity through habitat connectivity in an 18-year experiment. <i>Science</i> , 2019 , 365, 1478-1480	33.3	53
51	Range expansion in an introduced social parasite-host species pair. <i>Biological Invasions</i> , 2019 , 21, 2751-2759	2.5	4
50	Butterfly abundance declines over 20 years of systematic monitoring in Ohio, USA. <i>PLoS ONE</i> , 2019 , 14, e0216270	3.7	82
49	Global modeling of nature's contributions to people. <i>Science</i> , 2019 , 366, 255-258	33.3	137
48	Landscape heterogeneity is key to forecasting outcomes of plant reintroduction. <i>Ecological Applications</i> , 2019 , 29, e01850	4.9	4

47	Movement and Demography of At-Risk Butterflies: Building Blocks for Conservation. <i>Annual Review of Entomology</i> , 2019 , 64, 167-184	21.8	19
46	Mean body size predicts colony performance in the common eastern bumble bee (<i>Bombus impatiens</i>). <i>Ecological Entomology</i> , 2018 , 43, 458-462	2.1	13
45	Is habitat fragmentation good for biodiversity?. <i>Biological Conservation</i> , 2018 , 226, 9-15	6.2	221
44	Resurrection and resilience of the rarest butterflies. <i>PLoS Biology</i> , 2018 , 16, e2003488	9.7	9
43	Water Availability Coincides with Population Declines for an Endangered Butterfly. <i>Diversity</i> , 2018 , 10, 94	2.5	0
42	Connectivity increases trophic subsidies in fragmented landscapes. <i>Ecology Letters</i> , 2018 , 21, 1620-1628	10	11
41	Connecting models, data, and concepts to understand fragmentation's ecosystem-wide effects. <i>Ecography</i> , 2017 , 40, 1-8	6.5	112
40	Testing the relative importance of local resources and landscape connectivity on <i>Bombus impatiens</i> (Hymenoptera, Apidae) colonies. <i>Apidologie</i> , 2017 , 48, 545-555	2.3	16
39	The contribution of theory and experiments to conservation in fragmented landscapes. <i>Ecography</i> , 2017 , 40, 109-118	6.5	34
38	Experimental evidence does not support the Habitat Amount Hypothesis. <i>Ecography</i> , 2017 , 40, 48-55	6.5	97
37	Disentangling fragmentation effects on herbivory in understory plants of longleaf pine savanna. <i>Ecology</i> , 2016 , 97, 2248-2258	4.6	13
36	Connectivity from a different perspective: comparing seed dispersal kernels in connected vs. unfragmented landscapes. <i>Ecology</i> , 2016 , 97, 1274-82	4.6	30
35	Habitat restoration alters adult butterfly morphology and potential fecundity through effects on host plant quality. <i>Ecosphere</i> , 2016 , 7, e01522	3.1	6
34	Habitat fragmentation and its lasting impact on Earth's ecosystems. <i>Science Advances</i> , 2015 , 1, e1500052	24.3	1586
33	Shared and unique responses of insects to the interaction of urbanization and background climate. <i>Current Opinion in Insect Science</i> , 2015 , 11, 71-77	5.1	24
32	ECOLOGY. Corridors for people, corridors for nature. <i>Science</i> , 2015 , 350, 1166-7	33.3	16
31	Degradation in carbon stocks near tropical forest edges. <i>Nature Communications</i> , 2015 , 6, 10158	17.4	105
30	Potential negative ecological effects of corridors. <i>Conservation Biology</i> , 2014 , 28, 1178-87	6	59

29	How fragmentation and corridors affect wind dynamics and seed dispersal in open habitats. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 3484-9	11.5	92
28	Diversity of plant evolutionary lineages promotes arthropod diversity. <i>Ecology Letters</i> , 2012 , 15, 1308-1317	11.5	94
27	Dispersal via stream corridors structures populations of the endangered St. Francis Satyr butterfly (<i>Neonympha mitchellii francisci</i>). <i>Journal of Insect Conservation</i> , 2012 , 16, 263-273	2.1	6
26	Plant diversity and the stability of foodwebs. <i>Ecology Letters</i> , 2011 , 14, 42-6	10	172
25	Ecosystem engineers maintain a rare species of butterfly and increase plant diversity. <i>Oikos</i> , 2010 , 119, 883-890	4	45
24	The conflicting role of matrix habitats as conduits and barriers for dispersal. <i>Ecology</i> , 2010 , 91, 944-50	4.6	86
23	Natural, not urban, barriers define population structure for a coastal endemic butterfly. <i>Conservation Genetics</i> , 2010 , 11, 2311-2320	2.6	32
22	Plant species loss decreases arthropod diversity and shifts trophic structure. <i>Ecology Letters</i> , 2009 , 12, 1029-39	10	329
21	Determining optimal population monitoring for rare butterflies. <i>Conservation Biology</i> , 2008 , 22, 929-40	6	51
20	Species' traits predict the effects of disturbance and productivity on diversity. <i>Ecology Letters</i> , 2008 , 11, 348-56	10	122
19	The movement ecology and dynamics of plant communities in fragmented landscapes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 19078-83	11.5	131
18	Finding the corridor more traveled. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 19569-70	11.5	15
17	Distribution, Population Structure and Habitat Use of the Endangered Saint Francis Satyr Butterfly, <i>Neonympha Mitchellii Francisci</i> . <i>American Midland Naturalist</i> , 2008 , 159, 298-320	0.7	33
16	Helping to Create a Pathway to Better Conservation. <i>Conservation Biology</i> , 2007 , 21, 890-891	6	
15	Robustness and uncertainty in estimates of butterfly abundance from transect counts. <i>Population Ecology</i> , 2007 , 49, 191-200	2.1	24
14	Corridors increase plant species richness at large scales. <i>Science</i> , 2006 , 313, 1284-6	33.3	235
13	Effects of landscape corridors on seed dispersal by birds. <i>Science</i> , 2005 , 309, 146-8	33.3	245
12	LOW-QUALITY HABITAT CORRIDORS AS MOVEMENT CONDUITS FOR TWO BUTTERFLY SPECIES 2005 , 15, 250-257		100

11	Corridors and Olfactory Predator Cues Affect Small Mammal Behavior. <i>Journal of Mammalogy</i> , 2005 , 86, 662-669	1.8	28
10	THE EFFECTS OF PATCH SHAPE ON INDIGO BUNTINGS: EVIDENCE FOR AN ECOLOGICAL TRAP. <i>Ecology</i> , 2005 , 86, 1422-1431	4.6	119
9	SPATIAL HETEROGENEITY, NOT VISITATION BIAS, DOMINATES VARIATION IN HERBIVORY. <i>Ecology</i> , 2003 , 84, 2214-2221	4.6	17
8	CORRIDOR USE BY DIVERSE TAXA. <i>Ecology</i> , 2003 , 84, 609-615	4.6	277
7	Long-term oscillations in grassland productivity induced by drought. <i>Ecology Letters</i> , 2002 , 5, 110-120	10	81
6	Corridors affect plants, animals, and their interactions in fragmented landscapes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 12923-6	11.5	371
5	On Experimentation and the Study of Corridors: Response to Beier and Noss. <i>Conservation Biology</i> , 2000 , 14, 1543-1545	6	43
4	The effects of long-term nitrogen loading on grassland insect communities. <i>Oecologia</i> , 2000 , 124, 73-84	2.9	175
3	Meeting global challenges with regenerative agriculture producing food and energy. <i>Nature Sustainability</i> ,	22.1	6
2	Butterfly abundance declines over 20 years of systematic monitoring in Ohio, USA		1
1	Landscape connectivity for the invisibles. <i>Ecography</i> ,	6.5	1