

Daniel Simberloff

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3077479/publications.pdf>

Version: 2024-02-01

306
papers

43,085
citations

4641

85
h-index

3312

184
g-index

392
all docs

392
docs citations

392
times ranked

33720
citing authors

#	ARTICLE	IF	CITATIONS
1	A self-study of editorial board diversity at Biological Invasions. <i>Biological Invasions</i> , 2022, 24, 321.	1.2	5
2	Two decades of data reveal that Biological Invasions needs to increase participation beyond North America, Europe, and Australasia. <i>Biological Invasions</i> , 2022, 24, 333-340.	1.2	13
3	Correction: Four priority areas to advance invasion science in the face of rapid environmental change. <i>Environmental Reviews</i> , 2022, 30, 174-174.	2.1	1
4	Maintenance management and eradication of established aquatic invaders. <i>Hydrobiologia</i> , 2021, 848, 2399-2420.	1.0	53
5	Negative impacts of mining on Neotropical freshwater fishes. <i>Neotropical Ichthyology</i> , 2021, 19, .	0.5	17
6	Assisted colonization risk assessment. <i>Science</i> , 2021, 372, 925-925.	6.0	4
7	Four priority areas to advance invasion science in the face of rapid environmental change. <i>Environmental Reviews</i> , 2021, 29, 119-141.	2.1	98
8	The impact of livestock grazing and canopy gaps on species pool and functional diversity of ground flora in the Caspian beech forests of Iran. <i>Applied Vegetation Science</i> , 2021, 24, e12592.	0.9	3
9	Novel chemicals engender myriad invasion mechanisms. <i>New Phytologist</i> , 2021, 232, 1184-1200.	3.5	18
10	History of Protected Areas in Argentina: A Seesaw of Shifting Priorities and Policies in a Developing Country. <i>Environment and History</i> , 2021, 27, 515-548.	0.1	1
11	Microbiome Variation Across Two Hemlock Species With Hemlock Woolly Adelgid Infestation. <i>Frontiers in Microbiology</i> , 2020, 11, 1528.	1.5	7
12	Invasion costs, impacts, and human agency: response to Sagoff 2020. <i>Conservation Biology</i> , 2020, 34, 1579-1582.	2.4	26
13	Ilkka Aulis Hanski. 14 February 1953â€”10 May 2016. <i>Biographical Memoirs of Fellows of the Royal Society</i> , 2020, 68, 231-250.	0.1	0
14	Scientists' warning on invasive alien species. <i>Biological Reviews</i> , 2020, 95, 1511-1534.	4.7	928
15	U.S. action lowers barriers to invasive species. <i>Science</i> , 2020, 367, 636-636.	6.0	9
16	â€œDe-extinctionâ€•in conservation: Assessing risks of releasing â€œresurrectedâ€•species. <i>Journal for Nature Conservation</i> , 2020, 56, 125838.	0.8	7
17	Foreword to Chapter Six. , 2020, , 147-152.		0
18	Foreword to Chapter One. , 2020, , 1-6.		0

#	ARTICLE	IF	CITATIONS
19	Foreword to Chapter Four. , 2020, , 95-100.		0
20	Foreword to Chapter Three. , 2020, , 53-59.		1
21	Plant somatic mutations in nature conferring insect and herbicide resistance. <i>Pest Management Science</i> , 2019, 75, 14-17.	1.7	40
22	Toward "Rules" for Studying Biological Invasions. <i>Bulletin of the Ecological Society of America</i> , 2019, 100, e01607.	0.2	14
23	Variable colonization by the hemlock woolly adelgid suggests infestation is associated with hemlock host species. <i>Biological Invasions</i> , 2019, 21, 2891-2906.	1.2	5
24	Logical fallacies and reasonable debates in invasion biology: a response to Guillaum and Tindale. <i>Biology and Philosophy</i> , 2019, 34, 1.	0.7	5
25	New Zealand as a leader in conservation practice and invasion management. <i>Journal of the Royal Society of New Zealand</i> , 2019, 49, 259-280.	1.0	12
26	Social "ecological mismatches create conservation challenges in introduced species management. <i>Frontiers in Ecology and the Environment</i> , 2019, 17, 117-125.	1.9	51
27	Network motifs and their origins. <i>PLoS Computational Biology</i> , 2019, 15, e1006749.	1.5	54
28	The growing peril of biological invasions. <i>Frontiers in Ecology and the Environment</i> , 2019, 17, 191-191.	1.9	26
29	The conundrum of agenda-driven science in conservation. <i>Frontiers in Ecology and the Environment</i> , 2019, 17, 80-82.	1.9	31
30	A case of fallacy in scientific discourse?. <i>Biological Invasions</i> , 2019, 21, 2019-2026.	1.2	0
31	Reinforcing the concept of agenda-driven science: a response to Rohlf. <i>Frontiers in Ecology and the Environment</i> , 2019, 17, 556-557.	1.9	0
32	Is habitat fragmentation bad for biodiversity?. <i>Biological Conservation</i> , 2019, 230, 179-186.	1.9	329
33	Circumventing regulatory safeguards: <i>Laricobius</i> spp. and biocontrol of the hemlock woolly adelgid. <i>Insect Conservation and Diversity</i> , 2019, 12, 89-97.	1.4	1
34	Media representation of hemlock woolly adelgid management risks: a case study of science communication and invasive species control. <i>Biological Invasions</i> , 2019, 21, 615-624.	1.2	11
35	Encyclopedia of Biological Invasions. , 2019, , .		113
36	Impact of coal mining on stream biodiversity in the US and its regulatory implications. <i>Nature Sustainability</i> , 2018, 1, 176-183.	11.5	59

#	ARTICLE	IF	CITATIONS
37	Aquaculture expansion in Brazilian freshwaters against the Aichi Biodiversity Targets. <i>Ambio</i> , 2018, 47, 427-440.	2.8	37
38	Restoration science does not need redefinition. <i>Nature Ecology and Evolution</i> , 2018, 2, 916-916.	3.4	8
39	Introducing "Alien Floras and Faunas", a new series in <i>Biological Invasions</i> . <i>Biological Invasions</i> , 2018, 20, 1375-1376.	1.2	18
40	Exploring variation in phyllosphere microbial communities across four hemlock species. <i>Ecosphere</i> , 2018, 9, e02524.	1.0	17
41	Why Some Exotic Species Are Deeply Integrated into Local Cultures While Others Are Reviled. <i>Ecology and Ethics</i> , 2018, , 219-231.	0.2	5
42	From Biocultural Homogenization to Biocultural Conservation: A Conceptual Framework to Reorient Society Toward Sustainability of Life. <i>Ecology and Ethics</i> , 2018, , 1-17.	0.2	1
43	Nature, Culture, and Natureculture: The Role of Nonnative Species in Biocultures. <i>Ecology and Ethics</i> , 2018, , 207-218.	0.2	6
44	Biodiversity assessments: Origin matters. <i>PLoS Biology</i> , 2018, 16, e2006686.	2.6	52
45	The Multicolored Asian Lady Beetle, <i>Harmonia axyridis</i> (Pallas) (Coleoptera: Coccinellidae), Disperses the Hemlock Woolly Adelgid, <i>Adelges tsugae</i> (Annand) (Hemiptera: Adelgidae). <i>The Coleopterists Bulletin</i> , 2018, 72, 612.	0.1	1
46	A case for anole territoriality. <i>Behavioral Ecology and Sociobiology</i> , 2018, 72, 1.	0.6	7
47	Yes We Can! Exciting Progress and Prospects for Controlling Invasives on Islands and Beyond. <i>Western North American Naturalist</i> , 2018, 78, 942.	0.2	31
48	Origin matters. <i>Environmental Conservation</i> , 2017, 44, 97-99.	0.7	23
49	Removing the abyss between conservation science and policy decisions in Brazil. <i>Biodiversity and Conservation</i> , 2017, 26, 1745-1752.	1.2	102
50	Introducing "The Elton Reviews," a new series in biological invasions. <i>Biological Invasions</i> , 2017, 19, 1053-1054.	1.2	2
51	Invasion Science: A Horizon Scan of Emerging Challenges and Opportunities. <i>Trends in Ecology and Evolution</i> , 2017, 32, 464-474.	4.2	312
52	Nonnative Fish to Control <i>Aedes</i> Mosquitoes: A Controversial, Harmful Tool. <i>BioScience</i> , 2017, 67, 84-90.	2.2	39
53	Invasion Science: Looking Forward Rather Than Revisiting Old Ground " A Reply to Zenni et al .. <i>Trends in Ecology and Evolution</i> , 2017, 32, 809-810.	4.2	3
54	Honoring Harold A. Mooney: Citizen of the world and catalyst for invasion science. <i>Biological Invasions</i> , 2017, 19, 2219-2224.	1.2	4

#	ARTICLE	IF	CITATIONS
55	A framework for understanding human-driven vegetation change. <i>Oikos</i> , 2017, 126, 1687-1698.	1.2	12
56	Plant recording across two centuries reveals dramatic changes in species diversity of a Mediterranean archipelago. <i>Scientific Reports</i> , 2017, 7, 5415.	1.6	40
57	Implications of early production in an invasive forest pest. <i>Agricultural and Forest Entomology</i> , 2017, 19, 217-224.	0.7	7
58	A Pioneering Adventure Becomes an Ecological Classic: The Pioneers. <i>Bulletin of the Ecological Society of America</i> , 2017, 98, 276-277.	0.2	1
59	Concluding thoughts on future actions. , 2016, , 329-329.		0
60	Emergent Ecologies.By Eben Kirksey.. <i>Environmental History</i> , 2016, 21, 762-764.	0.1	0
61	The need to respect nature and its limits challenges society and conservation science. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 6105-6112.	3.3	137
62	Weed Risk Assessments Are an Effective Component of Invasion Risk Management. <i>Invasive Plant Science and Management</i> , 2016, 9, 81-83.	0.5	12
63	Assisted Migration in Normative and Scientific Context. <i>Journal of Agricultural and Environmental Ethics</i> , 2016, 29, 857-882.	0.9	9
64	Co-occurring nonnative woody shrubs have additive and non-additive soil legacies. <i>Ecological Applications</i> , 2016, 26, 1896-1906.	1.8	26
65	Misguided strategy for mosquito control. <i>Science</i> , 2016, 351, 675-675.	6.0	28
66	Rewilding is the new Pandora's box in conservation. <i>Current Biology</i> , 2016, 26, R87-R91.	1.8	132
67	Above- and below-ground effects of plant diversity depend on species origin: an experimental test with multiple invaders. <i>New Phytologist</i> , 2015, 208, 727-735.	3.5	24
68	Possible character displacement of an introduced mongoose and native marten on Adriatic Islands, Croatia. <i>Journal of Biogeography</i> , 2015, 42, 2257-2269.	1.4	6
69	Non-native invasive species and novel ecosystems. <i>F1000prime Reports</i> , 2015, 7, 47.	5.9	37
70	Plant-soil interactions promote co-occurrence of three nonnative woody shrubs. <i>Ecology</i> , 2015, 96, 2289-2299.	1.5	28
71	Islands as model systems in ecology and evolution: prospects fifty years after MacArthur-Wilson. <i>Ecology Letters</i> , 2015, 18, 200-217.	3.0	356
72	Nature's nature and the place of non-native species. <i>Current Biology</i> , 2015, 25, R588-R591.	1.8	4

#	ARTICLE	IF	CITATIONS
73	Impact of Non-Native Birds on Native Ecosystems: A Global Analysis. PLoS ONE, 2015, 10, e0143070.	1.1	64
74	The "Balance of Nature" Evolution of a Panchreston. PLoS Biology, 2014, 12, e1001963.	2.6	39
75	Biological invasions: What's worth fighting and what can be won?. Ecological Engineering, 2014, 65, 112-121.	1.6	146
76	The 100th of the world's worst invasive alien species. Biological Invasions, 2014, 16, 981-985.	1.2	165
77	Rapid evolution and range expansion of an invasive plant are driven by provenance-environment interactions. Ecology Letters, 2014, 17, 727-735.	3.0	82
78	Two co-occurring invasive woody shrubs alter soil properties and promote subdominant invasive species. Journal of Applied Ecology, 2014, 51, 124-133.	1.9	79
79	The road to confusion is paved with novel ecosystem labels: a reply to Hobbs et al.. Trends in Ecology and Evolution, 2014, 29, 646-647.	4.2	34
80	External morphology explains the success of biological invasions. Ecology Letters, 2014, 17, 1455-1463.	3.0	101
81	A critique of the "novel ecosystem" concept. Trends in Ecology and Evolution, 2014, 29, 548-553.	4.2	226
82	A call for an end to calls for the end of invasion biology. Oikos, 2014, 123, 408-413.	1.2	79
83	Fauna in decline: First do no harm. Science, 2014, 345, 884-884.	6.0	7
84	Disparate responses of above- and belowground properties to soil disturbance by an invasive mammal. Ecosphere, 2014, 5, 1-13.	1.0	37
85	Inaction%caution: response to Larson, Kueffer, and the ZiF Working Group on Ecological Novelty. Trends in Ecology and Evolution, 2013, 28, 257.	4.2	2
86	Anthropocene: action makes sense. Nature, 2013, 502, 624-624.	13.7	5
87	Impacts of biological invasions: what's what and the way forward. Trends in Ecology and Evolution, 2013, 28, 58-66.	4.2	2,304
88	Overestimation of establishment success of non-native birds in Hawaii and Britain. Biological Invasions, 2013, 15, 249-252.	1.2	9
89	Linking the pattern to the mechanism: How an introduced mammal facilitates plant invasions. Austral Ecology, 2013, 38, 884-890.	0.7	24
90	Current mismatch between research and conservation efforts: The need to study co-occurring invasive plant species. Biological Conservation, 2013, 160, 121-129.	1.9	148

#	ARTICLE	IF	CITATIONS
91	The checkered history of checkerboard distributions. <i>Ecology</i> , 2013, 94, 2403-2414.	1.5	63
92	Number of source populations as a potential driver of pine invasions in Brazil. <i>Biological Invasions</i> , 2013, 15, 1623-1639.	1.2	41
93	Can genetic data confirm or refute historical records? The island invasion of the small Indian mongoose (<i>Herpestes auropunctatus</i>). <i>Biological Invasions</i> , 2013, 15, 2243-2251.	1.2	18
94	Introduced Species, Impacts and Distribution of. , 2013, , 357-368.		6
95	Exotic Mammals Disperse Exotic Fungi That Promote Invasion by Exotic Trees. <i>PLoS ONE</i> , 2013, 8, e66832.	1.1	75
96	Introduced Species, Homogenizing Biotas and Cultures. , 2013, , 33-48.		8
97	Eradication: Pipe Dream or Real Option?. , 2013, , 549-559.		8
98	Biological invasions: Prospects for slowing a major global change. <i>Elementa</i> , 2013, 1, .	1.1	12
99	Charles Elton: Pioneer Conservation Biologist. <i>Environment and History</i> , 2012, 18, 183-202.	0.1	8
100	Plant community composition and disturbance in Caspian <i>Fagus orientalis</i> forests: which are the main driving factors?. <i>Phytocoenologia</i> , 2012, 41, 247-263.	1.2	17
101	Invasive Species: to eat or not to eat, that is the question. <i>Conservation Letters</i> , 2012, 5, 334-341.	2.8	115
102	Revisiting the Potential Conservation Value of Non-Native Species. <i>Conservation Biology</i> , 2012, 26, 1153-1155.	2.4	81
103	The natives are restless, but not often and mostly when disturbed. <i>Ecology</i> , 2012, 93, 598-607.	1.5	151
104	Risks of biological control for conservation purposes. <i>BioControl</i> , 2012, 57, 263-276.	0.9	82
105	Sustainability of Biodiversity Under Global Changes, with Particular Reference to Biological Invasions. , 2012, , 139-157.		4
106	Conservation for the Win. <i>American Scientist</i> , 2012, 100, 506.	0.1	0
107	Non-natives: 141 scientists object. <i>Nature</i> , 2011, 475, 36-36.	13.7	197
108	Parasitology and Recent Developments in Biogeography. <i>BioScience</i> , 2011, 61, 925-927.	2.2	1

#	ARTICLE	IF	CITATIONS
109	Binary matrices and checkerboard distributions of birds in the Bismarck Archipelago. <i>Journal of Biogeography</i> , 2011, 38, 2373-2383.	1.4	20
110	Propagule pressure hypothesis not supported by an 80-year experiment on woody species invasion. <i>Oikos</i> , 2011, 120, 1311-1316.	1.2	42
111	Biotic and abiotic influences on native and exotic richness relationship across spatial scales: favourable environments for native species are highly invasible. <i>Functional Ecology</i> , 2011, 25, 1106-1112.	1.7	44
112	How common are invasion-induced ecosystem impacts?. <i>Biological Invasions</i> , 2011, 13, 1255-1268.	1.2	311
113	Recognizing Conservation Success. <i>Science</i> , 2011, 332, 419-419.	6.0	27
114	Encounters with Vanishing Species. <i>American Scientist</i> , 2011, 99, 341.	0.1	0
115	Spread and impact of introduced conifers in South America: Lessons from other southern hemisphere regions. <i>Austral Ecology</i> , 2010, 35, 489-504.	0.7	224
116	The Indian brown mongoose, yet another invader in Fiji. <i>Biological Invasions</i> , 2010, 12, 1947-1951.	1.2	8
117	Introduced deer reduce native plant cover and facilitate invasion of non-native tree species: evidence for invasional meltdown. <i>Biological Invasions</i> , 2010, 12, 303-311.	1.2	102
118	Screening bioenergy feedstock crops to mitigate invasion risk. <i>Frontiers in Ecology and the Environment</i> , 2010, 8, 533-539.	1.9	74
119	<i>Invasive Species Management: A Handbook of Principles and Techniques</i> . Techniques in Ecology and Conservation Series. By Mick Clout and Peter Williams. Oxford and New York: Oxford University Press. \$120.00 (hardcover); \$59.95 (paper). xxii + 308 p.; ill.; index. ISBN: 978-0-19-921632-1 (hc); 978-0-19-921633-8 (pb). 2009.. <i>Quarterly Review of Biology</i> , 2010, 85, 495-496.	0.0	2
120	Invasions of Plant Communities – “More of the Same, Something Very Different, or Both?”. <i>American Midland Naturalist</i> , 2010, 163, 220-233.	0.2	35
121	<i>Cheatgrass: Fire and Forage on the Range</i> . By James A. Young and Charlie D. Clements. Reno: University of Nevada Press, 2009. xv + 348 pp. Illustrations, notes, tables, bibliography, and index. Cloth \$44.95. <i>Environmental History</i> , 2009, 14, 576-577.	0.1	0
122	Moving Beyond Strawmen and Artificial Dichotomies: Adaptive Management When an Endangered Species Uses an Invasive One. <i>Journal of Agricultural and Environmental Ethics</i> , 2009, 22, 73-80.	0.9	9
123	Ecosystem-level consequences of invasions by native species as a way to investigate relationships between evenness and ecosystem function. <i>Biological Invasions</i> , 2009, 11, 609-617.	1.2	35
124	We can eliminate invasions or live with them. Successful management projects. <i>Biological Invasions</i> , 2009, 11, 149-157.	1.2	250
125	Non-indigenous land and freshwater gastropods in Israel. <i>Biological Invasions</i> , 2009, 11, 1963-1972.	1.2	44
126	Rats are not the only introduced rodents producing ecosystem impacts on islands. <i>Biological Invasions</i> , 2009, 11, 1735-1742.	1.2	31

#	ARTICLE	IF	CITATIONS
127	Rarefaction and nonrandom spatial dispersion patterns. <i>Environmental and Ecological Statistics</i> , 2009, 16, 89-103.	1.9	35
128	Habitat use and potential interactions between the house mouse and lesser white-toothed shrew on an island undergoing habitat restoration. <i>Mammal Research</i> , 2009, 54, 39-49.	0.6	3
129	Introduction of non-native freshwater fish can certainly be bad. <i>Fish and Fisheries</i> , 2009, 10, 98-108.	2.7	316
130	Global change and carnivore body size: data are stasis. <i>Global Ecology and Biogeography</i> , 2009, 18, 240-247.	2.7	50
131	Across island and continents, mammals are more successful invaders than birds (Reply). <i>Diversity and Distributions</i> , 2009, 15, 911-912.	1.9	15
132	Assisted colonization is not a viable conservation strategy. <i>Trends in Ecology and Evolution</i> , 2009, 24, 248-253.	4.2	484
133	Assisted colonization: good intentions and dubious risk assessment. <i>Trends in Ecology and Evolution</i> , 2009, 24, 476-477.	4.2	60
134	Lack of belowground mutualisms hinders Pinaceae invasions. <i>Ecology</i> , 2009, 90, 2352-2359.	1.5	278
135	The Role of Propagule Pressure in Biological Invasions. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2009, 40, 81-102.	3.8	1,159
136	Life on the edge: carnivore body size variation is all over the place. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 1469-1476.	1.2	22
137	Introduced Insects. , 2009, , 529-533.		5
138	A checklist for ecological management of landscapes for conservation. <i>Ecology Letters</i> , 2008, 11, 78-91.	3.0	518
139	Non-indigenous terrestrial vertebrates in Israel and adjacent areas. <i>Biological Invasions</i> , 2008, 10, 659-672.	1.2	23
140	In search of a real definition of the biological invasion phenomenon itself. <i>Biological Invasions</i> , 2008, 10, 1345-1351.	1.2	267
141	Seed predation as a barrier to alien conifer invasions. <i>Biological Invasions</i> , 2008, 10, 1389-1398.	1.2	76
142	Mining and Other Threats to the New Caledonia Biodiversity Hotspot. <i>Conservation Biology</i> , 2008, 22, 498-499.	2.4	71
143	Enemy release or invasional meltdown? Deer preference for exotic and native trees on Isla Victoria, Argentina. <i>Austral Ecology</i> , 2008, 33, 317-323.	0.7	42
144	Invasion Biologists and the Biofuels Boom: Cassandras or Colleagues. <i>Weed Science</i> , 2008, 56, 867-872.	0.8	45

#	ARTICLE	IF	CITATIONS
145	We can eliminate invasions or live with them. Successful management projects. , 2008, , 149-157.		11
146	Striking a balance between the literature load and walks in the woods. <i>Frontiers in Ecology and the Environment</i> , 2008, 6, 160-161.	1.9	1
147	Emerging Threats to Tropical Forests EDITED BY WILLIAM F. LAURANCE AND CARLOS A. PERES xii + 563 pp., 105 figs, 23 Å— 15 Å— 3.5 cm, ISBN 0 226 47022 9, US\$ 40.00/GB£ 25.50, Chicago, USA/London, UK: University of Chicago Press, 2006. <i>Environmental Conservation</i> , 2007, 34, 177-177.		0
148	Extinction & Biogeography of Tropical Pacific Birds. <i>Auk</i> , 2007, 124, 1101.	0.7	0
149	Parasitism and Ecosystems. Edited by Francis Thomas, François Renaud, and Jean-François Guégan. Oxford and New York: Oxford University Press. \$144.50 (hardcover); \$74.50 (paper). x + 221 p; ill.; index. ISBN: 0 19 852986 4 (hc); 0 19 852987 2 (pb). 2005.. <i>Quarterly Review of Biology</i> , 2007, 82, 174-175.	0.0	0
150	Extinction & Biogeography of Tropical Pacific Birds. <i>Auk</i> , 2007, 124, 1101-1104.	0.7	0
151	The complementarity of single-species and ecosystem-oriented research in conservation research. <i>Oikos</i> , 2007, 116, 1220-1226.	1.2	65
152	Systematic status and biogeography of the Javan and small Indian mongooses (Herpestidae, Carnivora). <i>Zoologica Scripta</i> , 2007, 36, 1-10.	0.7	67
153	Guild composition and mustelid morphology â€“ character displacement but no character release. <i>Journal of Biogeography</i> , 2007, 34, 2148-2158.	1.4	22
154	Non-indigenous insect species in Israel and adjacent areas. <i>Biological Invasions</i> , 2007, 9, 629-643.	1.2	18
155	Characteristics of the introduced fish fauna of Israel. <i>Biological Invasions</i> , 2007, 9, 813-824.	1.2	33
156	Risk Assessments, Blacklists, and White Lists for Introduced Species: Are Predictions Good Enough to Be Useful?. <i>Agricultural and Resource Economics Review</i> , 2006, 35, 1-10.	0.6	45
157	Island: Fact and Theory in Nature. By James Lazell. Berkeley (California): University of California Press. \$49.95. xx + 382 p + 40 pl; ill.; index. ISBN: 0 520 24352 8. 2005.. <i>Quarterly Review of Biology</i> , 2006, 81, 300-301.	0.0	0
158	Invasional meltdown 6 years later: important phenomenon, unfortunate metaphor, or both?. <i>Ecology Letters</i> , 2006, 9, 912-919.	3.0	414
159	Rejoinder to Simberloff (2006): Don't calculate effect sizes; study ecological effects. <i>Ecology Letters</i> , 2006, 9, 921-922.	3.0	14
160	The generality of the island rule reexamined. <i>Journal of Biogeography</i> , 2006, 33, 1571-1577.	1.4	126
161	Genetic divergence in the small Indian mongoose (<i>Herpestes auropunctatus</i>), a widely distributed invasive species. <i>Molecular Ecology</i> , 2006, 15, 3947-3956.	2.0	45
162	Sizing up the global invasive species program. <i>Diversity and Distributions</i> , 2006, 12, 224-225.	1.9	1

#	ARTICLE	IF	CITATIONS
163	A morphometric trend linked to male sociality in the small Indian mongoose <i>Herpestes javanicus</i> in Hawaii. <i>Acta Theriologica</i> , 2006, 51, 303-310.	1.1	3
164	The Tragedy of the Commons Revisited: Invasive Species. <i>Frontiers in Ecology and the Environment</i> , 2005, 3, 109.	1.9	18
165	Ecological and community-wide character displacement: the next generation. <i>Ecology Letters</i> , 2005, 8, 875-894.	3.0	493
166	Area, isolation and body size evolution in insular carnivores. <i>Ecology Letters</i> , 2005, 8, 1211-1217.	3.0	62
167	Biogeographical patterns in the Western Palearctic: the fasting-endurance hypothesis and the status of Murphy's rule. <i>Journal of Biogeography</i> , 2005, 32, 369-375.	1.4	31
168	A pleasing consequence of Norway rat eradication: two shrew species recover. <i>Diversity and Distributions</i> , 2005, 11, 193-198.	1.9	45
169	Non-native Species DO Threaten the Natural Environment!. <i>Journal of Agricultural and Environmental Ethics</i> , 2005, 18, 595-607.	0.9	153
170	Conservation. Linking Ecology, Economics, and Culture BY MONIQUE BORGERHOFF MULDER AND PETER COPPOLILLO xx+347 pp., 23Å—17.5Å—1.75 cm, ISBN 0 691 04980 7 paperback, GB£ 26.95, Princeton, NJ, USA/Woodstock, UK: Princeton University Press, 2005. <i>Environmental Conservation</i> , 2005, 32, 283-283.	0.7	0
171	Interaction of Hybrid Imported Fire Ants (<i>Solenopsis invicta</i> Å— <i>S. richteri</i>) with Native Ants at Baits in Southeastern Tennessee. <i>Southeastern Naturalist</i> , 2005, 4, 303-320.	0.2	25
172	Introduced species policy, management, and future research needs. <i>Frontiers in Ecology and the Environment</i> , 2005, 3, 12-20.	1.9	283
173	The politics of assessing risk for biological invasions: the USA as a case study. <i>Trends in Ecology and Evolution</i> , 2005, 20, 216-222.	4.2	107
174	VARIABILITY AND SEXUAL SIZE DIMORPHISM IN CARNIVORES: TESTING THE NICHE VARIATION HYPOTHESIS. <i>Ecology</i> , 2005, 86, 1432-1440.	1.5	73
175	ECOLOGICAL RESISTANCE TO BIOLOGICAL INVASION OVERWHELMED BY PROPAGULE PRESSURE. <i>Ecology</i> , 2005, 86, 3212-3218.	1.5	466
176	Invasive Species and the Cultural Keystone Species Concept. <i>Ecology and Society</i> , 2005, 10, .	1.0	41
177	Invasive Species. Vectors and Management Strategies, EDITED BY GREGORY M. RUIZ AND JAMES T. CARLTON, xii + 518 pp., 23Å—15Å—3.5 cm, ISBN 1 55963 903 2 paperback, US\$ 40.00, Washington, DC, USA: Island Press, 2003. <i>Environmental Conservation</i> , 2004, 31, 360-361.		0
178	A Rising Tide of Species and Literature: A Review of Some Recent Books on Biological Invasions. <i>BioScience</i> , 2004, 54, 247.	2.2	43
179	Carnivores, biases and Bergmann's rule. <i>Biological Journal of the Linnean Society</i> , 2004, 81, 579-588.	0.7	118
180	Testing Fox's assembly rule: does plant invasion depend on recipient community structure?. <i>Oikos</i> , 2004, 105, 551-563.	1.2	67

#	ARTICLE	IF	CITATIONS
181	Now you See them, Now you don't! " Population Crashes of Established Introduced Species. <i>Biological Invasions</i> , 2004, 6, 161-172.	1.2	419
182	Book Reviw: Ecology and Control of Introduced Plants. <i>Biodiversity and Conservation</i> , 2004, 13, 1991-1993.	1.2	0
183	INDIRECT EFFECTS OF AN INTRODUCED LINGULATE ON POLLINATION AND PLANT REPRODUCTION. <i>Ecological Monographs</i> , 2004, 74, 281-308.	2.4	97
184	Community Ecology: Is It Time to Move On?. <i>American Naturalist</i> , 2004, 163, 787-799.	1.0	222
185	Body Size of Insular Carnivores: Little Support for the Island Rule. <i>American Naturalist</i> , 2004, 163, 469-479.	1.0	118
186	Confronting introduced species: a form of xenophobia?. <i>Biological Invasions</i> , 2003, 5, 179-192.	1.2	219
187	Introduced Species and Management of a <i>Nothofagus/Austrocedrus</i> Forest. <i>Environmental Management</i> , 2003, 31, 263-275.	1.2	55
188	How Much Information on Population Biology Is Needed to Manage Introduced Species?. <i>Conservation Biology</i> , 2003, 17, 83-92.	2.4	391
189	Changes in interaction biodiversity induced by an introduced ungulate. <i>Ecology Letters</i> , 2003, 6, 1077-1083.	3.0	104
190	The importance of biological inertia in plant community resistance to invasion. <i>Journal of Vegetation Science</i> , 2003, 14, 425-432.	1.1	137
191	Eradication"preventing invasions at the outset. <i>Weed Science</i> , 2003, 51, 247-253.	0.8	183
192	The importance of biological inertia in plant community resistance to invasion. <i>Journal of Vegetation Science</i> , 2003, 14, 425.	1.1	88
193	Variation and covariation of skulls and teeth: modern carnivores and the interpretation of fossil mammals. <i>Paleobiology</i> , 2002, 28, 508-526.	1.3	69
194	Ecological Specialization and Susceptibility to Disturbance: Conjectures and Refutations. <i>American Naturalist</i> , 2002, 159, 606-623.	1.0	228
195	Gringos En El Bosque: Introduced Tree Invasion in a Native <i>Nothofagus/Austrocedrus</i> Forest. <i>Biological Invasions</i> , 2002, 4, 35-53.	1.2	91
196	Random binary matrices in biogeographical ecology" Instituting a good neighbor policy. <i>Environmental and Ecological Statistics</i> , 2002, 9, 405-421.	1.9	29
197	Climate Change and Forest Disturbances. <i>BioScience</i> , 2001, 51, 723.	2.2	1,682
198	Concluding Remarks - Finding Ways to Integrate Timber Production and Biodiversity in Fennoscandian Forestry. <i>Scandinavian Journal of Forest Research</i> , 2001, 16, 119-123.	0.5	10

#	ARTICLE	IF	CITATIONS
199	Management of Boreal Forest Biodiversity - A View from the Outside. Scandinavian Journal of Forest Research, 2001, 16, 105-118.	0.5	39
200	Forecasting Agriculturally Driven Global Environmental Change. Science, 2001, 292, 281-284.	6.0	3,068
201	Threatened Birds of the World. Auk, 2001, 118, 1112-1113.	0.7	1
202	Title is missing!. Biological Invasions, 2001, 3, 1-8.	1.2	79
203	Feral Future. The Untold Story of Australia's Exotic Invaders. Biodiversity and Conservation, 2001, 10, 302-305.	1.2	0
204	A New Treatise on Island Biology. BioScience, 2000, 50, 921.	2.2	0
205	CHARACTER DISPLACEMENT AND RELEASE IN THE SMALL INDIAN MONGOOSE, HERPESTES JAVANICUS. Ecology, 2000, 81, 2086-2099.	1.5	110
206	Eradication revisited: dealing with exotic species. Trends in Ecology and Evolution, 2000, 15, 316-320.	4.2	686
207	Global climate change and introduced species in United States forests. Science of the Total Environment, 2000, 262, 253-261.	3.9	112
208	Character Displacement and Release in the Small Indian Mongoose, Herpestes javanicus. Ecology, 2000, 81, 2086.	1.5	49
209	BIOTIC INVASIONS: CAUSES, EPIDEMIOLOGY, GLOBAL CONSEQUENCES, AND CONTROL. , 2000, 10, 689-710.		4,601
210	Toward a Global Information System for Invasive Species. BioScience, 2000, 50, 239.	2.2	122
211	SPATIOTEMPORAL VARIATION IN LEAFMINER POPULATION STRUCTURE AND ADAPTATION TO INDIVIDUAL OAK TREES. Ecology, 2000, 81, 1577-1587.	1.5	71
212	SPATIOTEMPORAL VARIATION IN LEAFMINER POPULATION STRUCTURE AND ADAPTATION TO INDIVIDUAL OAK TREES. , 2000, 81, 1577.		12
213	An Introduction to Invasives. BioScience, 1999, 49, 414.	2.2	0
214	Positive Interactions of Nonindigenous Species: Invasional Meltdown?. , 1999, 1, 21-32.		1,728
215	The role of science in the preservation of forest biodiversity. Forest Ecology and Management, 1999, 115, 101-111.	1.4	144
216	Evolution on Islands. Peter R. Grant. Quarterly Review of Biology, 1999, 74, 238-239.	0.0	1

#	ARTICLE	IF	CITATIONS
217	Size patterns among competitors: ecological character displacement and character release in mammals, with special reference to island populations. <i>Mammal Review</i> , 1998, 28, 99-124.	2.2	164
218	Flagships, umbrellas, and keystones: Is single-species management pass� in the landscape era?. <i>Biological Conservation</i> , 1998, 83, 247-257.	1.9	1,249
219	HOW RISKY IS BIOLOGICAL CONTROL? REPLY. <i>Ecology</i> , 1998, 79, 1834-1836.	1.5	19
220	Interactions Durables: Ecologie et Evolution du Parasitisme. Claude Combes. <i>Quarterly Review of Biology</i> , 1998, 73, 501-503.	0.0	0
221	Restoration of New Zealand islands: redressing the effects of introduced species. <i>Pacific Conservation Biology</i> , 1997, 3, 99.	0.5	56
222	EXTINCTION BY HYBRIDIZATION AND INTROGRESSION. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 1996, 27, 83-109.	6.7	1,872
223	Risks of species introduced for biological control. <i>Biological Conservation</i> , 1996, 78, 185-192.	1.9	243
224	How Risky is Biological Control?. <i>Ecology</i> , 1996, 77, 1965-1974.	1.5	579
225	Hybridization between native and introduced wildlife species: importance for conservation. <i>Wildlife Biology</i> , 1996, 2, 143-150.	0.6	67
226	Community-Wide Assembly Patterns Unmasked: The Importance of Species' Differing Geographical Ranges. <i>American Naturalist</i> , 1996, 148, 997-1015.	1.0	77
227	An historical interpretation of habitat use by frogs in a Central Amazonian Forest. <i>Journal of Biogeography</i> , 1996, 23, 27-46.	1.4	78
228	Lawton, J. H. and May, R. M. (Eds.). <i>Extinction Rates</i> . 1995. Oxford University Press, Oxford. xii + 233 pp. ISBN: 0-19-854829. X. Price: f17.95.. <i>Journal of Evolutionary Biology</i> , 1996, 9, 124-126.	0.8	1
229	Species Diversity in Ecological Communities: Historical and Geographical Perspectives. Robert E. Ricklefs, Dolph Schluter. <i>Quarterly Review of Biology</i> , 1995, 70, 234-235.	0.0	0
230	Differential Herbivory in an Oak Population: The Role of Plant Phenology and Insect Performance. <i>Ecology</i> , 1995, 76, 1233-1241.	1.5	111
231	Natufian gazelles: Proto-domestication reconsidered. <i>Journal of Archaeological Science</i> , 1995, 22, 671-675.	1.2	13
232	Conservation Planning for Papua New Guinea. <i>Conservation Biology</i> , 1994, 8, 1166-1167.	2.4	0
233	Character Displacement, Sexual Dimorphism, and Morphological Variation among British and Irish Mustelids. <i>Ecology</i> , 1994, 75, 1063-1073.	1.5	187
234	Biodiversity Crisis Biodiversity and Biosystematic Priorities: Microorganisms and Invertebrates D. L. Hawksworth J. M. Ritchie. <i>BioScience</i> , 1994, 44, 631-632.	2.2	0

#	ARTICLE	IF	CITATIONS
235	Morphological Relationships Among Coexisting Heteromyids: An Incisive Dental Character. <i>American Naturalist</i> , 1994, 143, 462-477.	1.0	80
236	Barbault, R. 1992. <i>Ecologie des peuplements: Structure, dynamique et evolution</i> . Paris: Masson. x + 273 p. ISBN: 2-225-82802-4.. <i>Journal of Evolutionary Biology</i> , 1993, 6, 611-612.	0.8	0
237	<i>Ecology, Economics, Ethics: The Broken Circle</i> . F. Herbert Bormann , Stephen R. Kellert. <i>Quarterly Review of Biology</i> , 1993, 68, 294-295.	0.0	0
238	Movement Corridors: Conservation Bargains or Poor Investments?. <i>Conservation Biology</i> , 1992, 6, 493-504.	2.4	576
239	Canine carnassials: character displacement in the wolves, jackals and foxes of Israel. <i>Biological Journal of the Linnean Society</i> , 1992, 45, 315-331.	0.7	98
240	Patterns of Extinction in the Introduced Hawaiian Avifauna: A Reexamination of the Role of Competition. <i>American Naturalist</i> , 1991, 138, 300-327.	1.0	83
241	Calibrating the paleothermometer: climate, communities, and the evolution of size. <i>Paleobiology</i> , 1991, 17, 189-199.	1.3	96
242	Variation in rates of leaf abscission between plants may affect the distribution patterns of sessile insects. <i>Oecologia</i> , 1991, 88, 367-370.	0.9	42
243	Feline Canines: Community-Wide Character Displacement Among the Small Cats of Israel. <i>American Naturalist</i> , 1990, 136, 39-60.	1.0	135
244	Gastrointestinal Helminth Communities of Bobwhite Quail. <i>Ecology</i> , 1990, 71, 344-359.	1.5	46
245	Mammalian Dispersal Patterns: The Effects of Social Structure on Population Genetics. <i>Condor</i> , 1989, 91, 1014.	0.7	42
246	Inter- and Intraspecific Character Displacement in Mustelids. <i>Ecology</i> , 1989, 70, 1526-1539.	1.5	164
247	Oviposition site preference and larval mortality in a leaf-mining moth. <i>Ecological Entomology</i> , 1989, 14, 131-140.	1.1	86
248	The Spotted Owl and Wise Forest Use. <i>Condor</i> , 1989, 91, 496.	0.7	1
249	Viable Populations for Conservation Michael E. Soulé. <i>Condor</i> , 1988, 90, 281-283.	0.7	0
250	Effects of Drift and Selection on Detecting Similarities Between Large Cladograms. <i>Systematic Zoology</i> , 1988, 37, 56.	1.6	4
251	Deborah Rabinowitz: In Memoriam. <i>Conservation Biology</i> , 1988, 2, 119-120.	2.4	0
252	Molecules and Morphology. <i>Ecology</i> , 1988, 69, 552.	1.5	2

#	ARTICLE	IF	CITATIONS
253	Relationships between Bobwhite Quail Social-Group Size and Intestinal Helminth Parasitism. <i>American Naturalist</i> , 1988, 131, 22-32.	1.0	45
254	Report of the Scientific Advisory Panel on the Spotted Owl. <i>Condor</i> , 1987, 89, 205.	0.7	58
255	Phenetics: Evolution, Population, Trait. <i>Condor</i> , 1987, 89, 448.	0.7	0
256	The Dialectical Biologist. <i>Condor</i> , 1987, 89, 231.	0.7	147
257	Larval Dispersion and Survivorship in a Leaf-Mining Moth. <i>Ecology</i> , 1987, 68, 1647-1657.	1.5	64
258	The Spotted Owl Fracas: Mixing Academic, Applied, and Political Ecology. <i>Ecology</i> , 1987, 68, 766-772.	1.5	66
259	Cladistic Biogeography. <i>Ecology</i> , 1987, 68, 451-451.	1.5	2
260	The Distribution and Abundance of Tallgrass Prairie Plants: A Test of the Core-Satellite Hypothesis. <i>American Naturalist</i> , 1987, 130, 18-35.	1.0	130
261	Conservation biology: The science of scarcity and diversity. <i>Trends in Ecology and Evolution</i> , 1987, 2, 169-170.	4.2	1
262	Consequences and Costs of Conservation Corridors. <i>Conservation Biology</i> , 1987, 1, 63-71.	2.4	460
263	Calculating Probabilities that Cladograms Match: A Method of Biogeographical Inference. <i>Systematic Zoology</i> , 1987, 36, 175.	1.6	62
264	Holistic Evolutionary Theory Evolutionary Theory: The Unfinished Synthesis Robert G. B. Reid. <i>BioScience</i> , 1987, 37, 683-684.	2.2	0
265	What do genetics and ecology tell us about the design of nature reserves?. <i>Biological Conservation</i> , 1986, 35, 19-40.	1.9	504
266	Philosophy and Evolution The Nature of Selection: Evolutionary Theory in Philosophical Focus Elliott Sober. <i>BioScience</i> , 1986, 36, 118-119.	2.2	0
267	GASTROINTESTINAL HELMINTHS OF THE NORTHERN BOBWHITE IN FLORIDA: 1968 AND 1983. <i>Journal of Wildlife Diseases</i> , 1986, 22, 497-501.	0.3	21
268	Extinctions Matthew H. Nitecki. <i>Auk</i> , 1985, 102, 429-431.	0.7	1
269	Darwin's finches. <i>Auk</i> , 1984, 101, 898-900.	0.7	1
270	Effects of insularisation on plant species richness in the prairie-forest ecotone. <i>Biological Conservation</i> , 1984, 29, 27-46.	1.9	117

#	ARTICLE	IF	CITATIONS
271	Responses of leaf miners to atypical leaf production patterns. <i>Ecological Entomology</i> , 1984, 9, 361-367.	1.1	31
272	Stability of Biological Communities. Yu. M. Svirezhev, D. O. Logofet , Alexey Voinov. <i>Quarterly Review of Biology</i> , 1984, 59, 89-89.	0.0	1
273	The Great God of Competition. <i>The Sciences</i> , 1984, 24, 17-22.	0.1	36
274	Inferring Competition from Biogeographic Data: A Reply to Wright and Biehl. <i>American Naturalist</i> , 1984, 124, 429-436.	1.0	5
275	Leafminers on Oak: The Role of Immigration and In Situ Reproductive Recruitment. <i>Ecology</i> , 1983, 64, 191-204.	1.5	55
276	Areography: Geographical Strategies of Species.. <i>Journal of Biogeography</i> , 1983, 10, 161.	1.4	2
277	Competition Theory, Hypothesis-Testing, and Other Community Ecological Buzzwords. <i>American Naturalist</i> , 1983, 122, 626-635.	1.0	230
278	Forest Island Dynamics in Man-Dominated Landscapes. <i>Ecological Studies: Analysis and Synthesis</i> , Volume 41. Robert L. Burgess , David M. Sharpe. <i>Quarterly Review of Biology</i> , 1983, 58, 281-282.	0.0	0
279	Island Populations. <i>Journal of Biogeography</i> , 1982, 9, 273.	1.4	0
280	Refuge Design and Island Biogeographic Theory: Effects of Fragmentation. <i>American Naturalist</i> , 1982, 120, 41-50.	1.0	366
281	Population Regulation of a Leaf-Mining Insect, <i>Cameraria</i> Sp. Nov., at Increased Field Densities. <i>Ecology</i> , 1981, 62, 620-624.	1.5	49
282	Early Leaf Abscission: A Neglected Source of Mortality for Folivores. <i>American Naturalist</i> , 1981, 117, 409-415.	1.0	155
283	Missing Species Combinations. <i>American Naturalist</i> , 1981, 118, 215-239.	1.0	87
284	Experimental Isolation of Oak Host Plants: Effects on Mortality, Survivorship, and Abundances of Leaf-Mining Insects. <i>Ecology</i> , 1981, 62, 625-635.	1.5	46
285	Conservation Biology: An Evolutionary-Ecological Perspective. <i>Journal of Biogeography</i> , 1981, 8, 85.	1.4	5
286	California Islands. <i>Ecology</i> , 1981, 62, 874-874.	1.5	0
287	COMMUNITY EFFECTS OF INTRODUCED SPECIES. , 1981, , 53-81.		158
288	A succession of paradigms in ecology: Essentialism to materialism and probabilism. <i>Synthese</i> , 1980, 43, 3-39.	0.6	225

#	ARTICLE	IF	CITATIONS
289	Taxonomic isolation and the accumulation of herbivorous insects: a comparison of introduced and native trees. <i>Ecological Entomology</i> , 1980, 5, 205-211.	1.1	127
290	Herbivory and predation by the mangrove tree crab <i>Aratus pisonii</i> . <i>Oecologia</i> , 1979, 43, 317-328.	0.9	102
291	The Assembly of Species Communities: Chance or Competition?. <i>Ecology</i> , 1979, 60, 1132.	1.5	941
292	Nearest Neighbor Assessments of Spatial Configurations of Circles rather Than Points. <i>Ecology</i> , 1979, 60, 679-685.	1.5	85
293	Species Number and Compositional Similarity of the Galapagos Flora and Avifauna. <i>Ecological Monographs</i> , 1978, 48, 219-248.	2.4	187
294	Using Island Biogeographic Distributions to Determine if Colonization is Stochastic. <i>American Naturalist</i> , 1978, 112, 713-726.	1.0	178
295	Entropy, Information, and Life: Biophysics in the Novels of Thomas Pynchon. <i>Perspectives in Biology and Medicine</i> , 1978, 21, 617-625.	0.3	3
296	Biogeography. An Ecological and Evolutionary Approach. C. Barry Cox , Ian N. Healey , Peter D. Moore. <i>Journal of Geology</i> , 1977, 85, 648-649.	0.7	1
297	Experimental Zoogeography of Islands: Effects of Island Size. <i>Ecology</i> , 1976, 57, 629-648.	1.5	289
298	Trophic Structure Determination and Equilibrium in an Arthropod Community. <i>Ecology</i> , 1976, 57, 395-398.	1.5	52
299	Explicit Calculation of the Rarefaction Diversity Measurement and the Determination of Sufficient Sample Size. <i>Ecology</i> , 1975, 56, 1459-1461.	1.5	774
300	Properties of the Rarefaction Diversity Measurement. <i>American Naturalist</i> , 1972, 106, 414-418.	1.0	356
301	Population Sizes of Congeneric Bird Species on Islands. <i>American Naturalist</i> , 1971, 105, 190-193.	1.0	5
302	Missing the bandwagon: Nonnative species impacts still concern managers. <i>NeoBiota</i> , 0, 25, 73-86.	1.0	33
303	Historical, Ethical, and (Extra)legal Perspectives on Culpability in Accidental Species Introductions. <i>BioScience</i> , 0, , .	2.2	0
304	Eradication“preventing invasions at the outset. , 0, .		3
305	The journal <i>Biological Invasions</i> evolves. <i>Biological Invasions</i> , 0, , 1.	1.2	2
306	Assessing Protected Area Zoning Effectiveness With Remote Sensing Data: The Case of Nahuel Huapi National Park, Argentina. <i>Frontiers in Remote Sensing</i> , 0, 3, .	1.3	0