

Andrew R Blaustein

List of Publications by Year in descending order

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178
papers

12,453
citations

25034

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29157

104
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183
all docs

183
docs citations

183
times ranked

7622
citing authors

#	ARTICLE	IF	CITATIONS
1	Pathogenic fungus causes density- and trait-mediated trophic cascades in an aquatic community. <i>Ecosphere</i> , 2022, 13, .	2.2	1
2	Global Patterns of the Fungal Pathogen <i>Batrachochytrium dendrobatidis</i> Support Conservation Urgency. <i>Frontiers in Veterinary Science</i> , 2021, 8, 685877.	2.2	34
3	Direct and Latent Effects of Pathogen Exposure Across Native and Invasive Amphibian Life Stages. <i>Frontiers in Veterinary Science</i> , 2021, 8, 732993.	2.2	1
4	Reproductive characteristics of American bullfrogs (<i>Lithobates catesbeianus</i>) in their invasive range of the Pacific Northwest, USA. <i>Scientific Reports</i> , 2020, 10, 16271.	3.3	1
5	Effects of invasive larval bullfrogs (<i>Rana catesbeiana</i>) on disease transmission, growth and survival in the larvae of native amphibians. <i>Biological Invasions</i> , 2020, 22, 1771-1784.	2.4	6
6	Host age alters amphibian susceptibility to <i>Batrachochytrium dendrobatidis</i> , an emerging infectious fungal pathogen. <i>PLoS ONE</i> , 2019, 14, e0222181.	2.5	13
7	Shifts in temperature influence how <i>Batrachochytrium dendrobatidis</i> infects amphibian larvae. <i>PLoS ONE</i> , 2019, 14, e022237.	2.5	15
8	Host-pathogen dynamics among the invasive American bullfrog (<i>Lithobates catesbeianus</i>) and chytrid fungus (<i>Batrachochytrium dendrobatidis</i>). <i>Hydrobiologia</i> , 2018, 817, 267-277.	2.0	8
9	Phylogenetic patterns of trait and trait plasticity evolution: Insights from amphibian embryos. <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 663-678.	2.3	16
10	The influence of landscape and environmental factors on ranavirus epidemiology in a California amphibian assemblage. <i>Freshwater Biology</i> , 2018, 63, 639-651.	2.4	15
11	Using multi-response models to investigate pathogen coinfections across scales: Insights from emerging diseases of amphibians. <i>Methods in Ecology and Evolution</i> , 2018, 9, 1109-1120.	5.2	42
12	Effects of Emerging Infectious Diseases on Amphibians: A Review of Experimental Studies. <i>Diversity</i> , 2018, 10, 81.	1.7	39
13	Effect of Simultaneous Amphibian Exposure to Pesticides and an Emerging Fungal Pathogen, <i>Batrachochytrium dendrobatidis</i> . <i>Environmental Science & Technology</i> , 2017, 51, 671-679.	10.0	18
14	Linking Ecology and Epidemiology to Understand Predictors of Multi-Host Responses to an Emerging Pathogen, the Amphibian Chytrid Fungus. <i>PLoS ONE</i> , 2017, 12, e0167882.	2.5	42
15	Effects of nutrient supplementation on host-pathogen dynamics of the amphibian chytrid fungus: a community approach. <i>Freshwater Biology</i> , 2016, 61, 110-120.	2.4	14
16	Projecting the Global Distribution of the Emerging Amphibian Fungal Pathogen, <i>Batrachochytrium dendrobatidis</i> , Based on IPCC Climate Futures. <i>PLoS ONE</i> , 2016, 11, e0160746.	2.5	44
17	Host species composition influences infection severity among amphibians in the absence of spillover transmission. <i>Ecology and Evolution</i> , 2015, 5, 1432-1439.	1.9	24
18	Effects of Pesticide Mixtures on Host-Pathogen Dynamics of the Amphibian Chytrid Fungus. <i>PLoS ONE</i> , 2015, 10, e0132832.	2.5	30

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19	Trophic dynamics in an aquatic community: interactions among primary producers, grazers, and a pathogenic fungus. <i>Oecologia</i> , 2015, 178, 239-248.	2.0	7
20	Carotenoids and amphibians: effects on life history and susceptibility to the infectious pathogen, <i>Batrachochytrium dendrobatidis</i> . , 2015, 3, cov005.		13
21	Differences in sensitivity to the fungal pathogen <i>Batrachochytrium dendrobatidis</i> among amphibian populations. <i>Conservation Biology</i> , 2015, 29, 1347-1356.	4.7	33
22	Shifty salamanders: transient trophic polymorphism and cannibalism within natural populations of larval ambystomatid salamanders. <i>Frontiers in Zoology</i> , 2014, 11, 76.	2.0	8
23	Invasion Complexities: The Diverse Impacts of Nonnative Species on Amphibians. <i>Copeia</i> , 2014, 2014, 611-632.	1.3	67
24	Stress and chytridiomycosis: Exogenous exposure to corticosterone does not alter amphibian susceptibility to a fungal pathogen. <i>Journal of Experimental Zoology</i> , 2014, 321, 243-253.	1.2	29
25	Temporal patterns in immunity, infection load and disease susceptibility: understanding the drivers of host responses in the amphibian-chytrid fungus system. <i>Functional Ecology</i> , 2014, 28, 569-578.	3.6	33
26	Heterogeneous Occupancy and Density Estimates of the Pathogenic Fungus <i>Batrachochytrium dendrobatidis</i> in Waters of North America. <i>PLoS ONE</i> , 2014, 9, e106790.	2.5	75
27	Experimental Evidence for American Bullfrog (<i>Lithobates catesbeianus</i>) Susceptibility to Chytrid Fungus (<i>Batrachochytrium dendrobatidis</i>). <i>EcoHealth</i> , 2013, 10, 166-171.	2.0	44
28	Larval exposure to predator cues alters immune function and response to a fungal pathogen in post-metamorphic wood frogs. <i>Ecological Applications</i> , 2013, 23, 1443-1454.	3.8	26
29	Variations in lethal and sublethal effects of cypermethrin among aquatic stages and species of anuran amphibians. <i>Environmental Toxicology and Chemistry</i> , 2013, 32, 2855-2860.	4.3	22
30	Urbanization and wetland communities: applying metacommunity theory to understand the local and landscape effects. <i>Journal of Applied Ecology</i> , 2013, 50, 34-42.	4.0	80
31	Ultraviolet Radiation. , 2013, , 296-303.		5
32	Using physiology to understand climate-driven changes in disease and their implications for conservation. , 2013, 1, cot022-cot022.		54
33	Host Identity Matters in the Amphibian- <i>Batrachochytrium dendrobatidis</i> System: Fine-Scale Patterns of Variation in Responses to a Multi-Host Pathogen. <i>PLoS ONE</i> , 2013, 8, e54490.	2.5	72
34	Development and Infectious Disease in Hosts with Complex Life Cycles. <i>PLoS ONE</i> , 2013, 8, e60920.	2.5	14
35	Ultraviolet Radiation Influences Perch Selection by a Neotropical Poison-Dart Frog. <i>PLoS ONE</i> , 2012, 7, e51364.	2.5	10
36	Ecophysiology meets conservation: understanding the role of disease in amphibian population declines. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012, 367, 1688-1707.	4.0	127

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37	The effects of multiple stressors on wetland communities: pesticides, pathogens and competing amphibians. <i>Freshwater Biology</i> , 2012, 57, 61-73.	2.4	40
38	A dilution effect in the emerging amphibian pathogen <i>Batrachochytrium dendrobatidis</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 16322-16326.	7.1	98
39	Effects of an Infectious Fungus, <i>Batrachochytrium dendrobatidis</i> , on Amphibian Predator-Prey Interactions. <i>PLoS ONE</i> , 2011, 6, e16675.	2.5	17
40	Regional Decline of an Iconic Amphibian Associated with Elevation, Land-Use Change, and Invasive Species. <i>Conservation Biology</i> , 2011, 25, 556-566.	4.7	61
41	The complexity of amphibian population declines: understanding the role of cofactors in driving amphibian losses. <i>Annals of the New York Academy of Sciences</i> , 2011, 1223, 108-119.	3.8	227
42	Species-level correlates of susceptibility to the pathogenic amphibian fungus <i>Batrachochytrium dendrobatidis</i> in the United States. <i>Biodiversity and Conservation</i> , 2011, 20, 1911-1920.	2.6	47
43	Predation by zooplankton on <i>Batrachochytrium dendrobatidis</i> : biological control of the deadly amphibian chytrid fungus?. <i>Biodiversity and Conservation</i> , 2011, 20, 3549-3553.	2.6	60
44	Individual and combined effects of multiple pathogens on Pacific treefrogs. <i>Oecologia</i> , 2011, 166, 1029-1041.	2.0	36
45	Responses of Foothill Yellow-legged Frog (<i>Rana boylei</i>) Larvae to an Introduced Predator. <i>Copeia</i> , 2011, 2011, 161-168.	1.3	7
46	Experimental examination of the effects of ultraviolet-B radiation in combination with other stressors on frog larvae. <i>Oecologia</i> , 2010, 162, 237-245.	2.0	29
47	Projected Climate Impacts for the Amphibians of the Western Hemisphere. <i>Conservation Biology</i> , 2010, 24, 38-50.	4.7	127
48	When an infection turns lethal. <i>Nature</i> , 2010, 465, 881-882.	27.8	6
49	Direct and Indirect Effects of Climate Change on Amphibian Populations. <i>Diversity</i> , 2010, 2, 281-313.	1.7	255
50	The Value of Well-Designed Experiments in Studying Diseases with Special Reference to Amphibians. <i>EcoHealth</i> , 2009, 6, 373-377.	2.0	7
51	Influence of ultraviolet-B radiation on growth, prevalence of deformities, and susceptibility to predation in Cascades frog (<i>Rana cascadae</i>) larvae. <i>Hydrobiologia</i> , 2009, 624, 219-233.	2.0	21
52	Correlated trait responses to multiple selection pressures in larval amphibians reveal conflict avoidance strategies. <i>Freshwater Biology</i> , 2009, 54, 1066-1077.	2.4	13
53	Projected climate-induced faunal change in the Western Hemisphere. <i>Ecology</i> , 2009, 90, 588-597.	3.2	349
54	Effects of the pathogenic water mold <i>Saprolegnia ferax</i> on survival of amphibian larvae. <i>Diseases of Aquatic Organisms</i> , 2009, 83, 187-193.	1.0	35

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55	Ancient behaviors of larval amphibians in response to an emerging fungal pathogen, <i>Batrachochytrium dendrobatidis</i> . <i>Behavioral Ecology and Sociobiology</i> , 2008, 63, 241-250.	1.4	36
56	A Meta-Analysis of the Effects of Ultraviolet B Radiation and Its Synergistic Interactions with pH, Contaminants, and Disease on Amphibian Survival. <i>Conservation Biology</i> , 2008, 22, 987-996.	4.7	105
57	Amphibian Population Declines: Evolutionary Considerations. <i>BioScience</i> , 2007, 57, 437-444.	4.9	72
58	Effects of UVB radiation on marine and freshwater organisms: a synthesis through meta-analysis. <i>Ecology Letters</i> , 2007, 10, 332-345.	6.4	167
59	Behavioral Avoidance of Ultraviolet-B Radiation by Two Species of Neotropical Poison-Dart Frogs. <i>Biotropica</i> , 2007, 39, 433-435.	1.6	29
60	Combined exposure to ambient UVB radiation and nitrite negatively affects survival of amphibian early life stages. <i>Science of the Total Environment</i> , 2007, 385, 55-65.	8.0	33
61	Confronting Amphibian Declines and Extinctions. <i>Science</i> , 2006, 313, 48-48.	12.6	234
62	ADDING INFECTION TO INJURY: SYNERGISTIC EFFECTS OF PREDATION AND PARASITISM ON AMPHIBIAN MALFORMATIONS. <i>Ecology</i> , 2006, 87, 2227-2235.	3.2	47
63	Predicting climate-induced range shifts: model differences and model reliability. <i>Global Change Biology</i> , 2006, 12, 1568-1584.	9.5	298
64	A message from the frogs. <i>Nature</i> , 2006, 439, 143-144.	27.8	62
65	Ambient Levels of Ultraviolet-B Radiation Cause Mortality in Juvenile Western Toads, <i>Bufo boreas</i> . <i>American Midland Naturalist</i> , 2005, 154, 375-382.	0.4	18
66	Interspecific Variation in Susceptibility of Frog Tadpoles to the Pathogenic Fungus <i>Batrachochytrium dendrobatidis</i> . <i>Conservation Biology</i> , 2005, 19, 1460-1468.	4.7	203
67	VARIABLE BREEDING PHENOLOGY AFFECTS THE EXPOSURE OF AMPHIBIAN EMBRYOS TO ULTRAVIOLET RADIATION and OPTICAL CHARACTERISTICS OF NATURAL WATERS PROTECT AMPHIBIANS FROM UV-B IN THE U.S. PACIFIC NORTHWEST: COMMENT. <i>Ecology</i> , 2004, 85, 1747-1754.	3.2	20
68	Ultraviolet radiation, toxic chemicals and amphibian population declines. <i>Diversity and Distributions</i> , 2003, 9, 123-140.	4.1	317
69	Amphibian Breeding and Climate Change: Reply to Corn. <i>Conservation Biology</i> , 2003, 17, 626-627.	4.7	1
70	Amphibian defenses against ultraviolet-B radiation. <i>Evolution & Development</i> , 2003, 5, 89-97.	2.0	116
71	Explaining Frog Deformities. <i>Scientific American</i> , 2003, 288, 60-65.	1.0	35
72	The complexity of deformed amphibians. <i>Frontiers in Ecology and the Environment</i> , 2003, 1, 87-94.	4.0	144

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73	COMBINED EFFECTS OF UV-B RADIATION AND NITRATE FERTILIZER ON LARVAL AMPHIBIANS. , 2003, 13, 1083-1093.		65
74	Amphibians in a Very Bad Light. BioScience, 2003, 53, 1028.	4.9	9
75	Ultraviolet Radiation. , 2003, , 723-732.		4
76	UV-B Induced Skin Darkening in Larval Salamanders Does Not Prevent Sublethal Effects of Exposure on Growth. Copeia, 2002, 2002, 748-754.	1.3	23
77	POPULATION DIFFERENCES IN SENSITIVITY TO UV-B RADIATION FOR LARVAL LONG-TOED SALAMANDERS. Ecology, 2002, 83, 1586-1590.	3.2	36
78	PARASITE (RIBEIROIA ONDATRAE) INFECTION LINKED TO AMPHIBIAN MALFORMATIONS IN THE WESTERN UNITED STATES. Ecological Monographs, 2002, 72, 151-168.	5.4	179
79	Exposure of red-legged frog embryos to ambient UV-B radiation in the field negatively affects larval growth and development. Oecologia, 2002, 130, 551-554.	2.0	66
80	Amphibian Phenology and Climate Change. Conservation Biology, 2002, 16, 1454-1455.	4.7	25
81	Complexity in conservation: lessons from the global decline of amphibian populations. Ecology Letters, 2002, 5, 597-608.	6.4	483
82	Effects of UV-B Radiation on Anti-Predator Behavior in Amphibians: Reply to Cummins. Ethology, 2002, 108, 649-654.	1.1	5
83	Effect of predator diet on life history shifts of red-legged frogs, <i>Rana aurora</i> . Journal of Chemical Ecology, 2002, 28, 1007-1015.	1.8	51
84	Parasite (<i>Ribeiroia ondatrae</i>) Infection Linked to Amphibian Malformations in the Western United States. Ecological Monographs, 2002, 72, 151.	5.4	2
85	POTENTIAL MECHANISMS UNDERLYING THE DISPLACEMENT OF NATIVE RED-LEGGED FROGS BY INTRODUCED BULLFROGS. Ecology, 2001, 82, 1964-1970.	3.2	114
86	Regular Articles / Articles Ã©guliÃ©rs <i>Ribeiroia ondatrae</i> (Trematoda: Digenea) infection induces severe limb malformations in western toads (<i>Bufo boreas</i>). Canadian Journal of Zoology, 2001, 79, 370-379.	1.0	55
87	The direct and indirect effects of temperature on a predator–prey relationship. Canadian Journal of Zoology, 2001, 79, 1834-1841.	1.0	8
88	The effects of food level and conspecific density on biting and cannibalism in larval long-toed salamanders, <i>Ambystoma macrodactylum</i> . Oecologia, 2001, 128, 202-209.	2.0	76
89	Amphibian Breeding and Climate Change. Conservation Biology, 2001, 15, 1804-1809.	4.7	204
90	Transfer of a Pathogen from Fish to Amphibians. Conservation Biology, 2001, 15, 1064-1070.	4.7	93

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91	Learned Recognition of Intraspecific Predators in Larval Long-Toed Salamanders <i>Ambystoma macrodactylum</i> . <i>Ethology</i> , 2001, 107, 479-493.	1.1	18
92	Predator-induced life history changes in amphibians: egg predation induces hatching. <i>Oikos</i> , 2001, 92, 135-142.	2.7	134
93	Juvenile amphibians do not avoid potentially lethal levels of urea on soil substrate. <i>Environmental Toxicology and Chemistry</i> , 2001, 20, 2328-2335.	4.3	24
94	Egg-wrapping behaviour protects newt embryos from UV radiation. <i>Animal Behaviour</i> , 2001, 61, 639-644.	1.9	37
95	Avoidance response of juvenile Pacific treefrogs to chemical cues of introduced predatory bullfrogs. <i>Journal of Chemical Ecology</i> , 2001, 27, 1667-1676.	1.8	60
96	Complex causes of amphibian population declines. <i>Nature</i> , 2001, 410, 681-684.	27.8	593
97	INFLUENCE OF ABIOTIC AND BIOTIC FACTORS ON AMPHIBIANS IN EPHEMERAL PONDS WITH SPECIAL REFERENCE TO LONG-TOED SALAMANDERS (<i>AMBYSTOMA MACRODACTYLUM</i>). <i>Israel Journal of Zoology</i> , 2001, 47, 333-346.	0.2	31
98	Regular Articles / Articles Réguliers <P> <i> Ribeiroia ondatrae </i> (Trematoda: Digenea) infection induces severe limb malformations in western toads (<i> Bufo boreas </i>). <i>Canadian Journal of Zoology</i> , 2001, 79, 370-379.	1.0	64
99	Ultraviolet Radiation and Amphibians. , 2001, , 63-79.		25
100	JUVENILE AMPHIBIANS DO NOT AVOID POTENTIALLY LETHAL LEVELS OF UREA ON SOIL SUBSTRATE. <i>Environmental Toxicology and Chemistry</i> , 2001, 20, 2328.	4.3	7
101	Potential Mechanisms Underlying the Displacement of Native Red-Legged Frogs by Introduced Bullfrogs. <i>Ecology</i> , 2001, 82, 1964.	3.2	6
102	"Ultraviolet spring" and the ecological consequences of catastrophic impacts. <i>Ecology Letters</i> , 2000, 3, 77-81.	6.4	30
103	Effects of Ultraviolet Radiation on Locomotion and Orientation in Roughskin Newts (<i>Taricha</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.9	42
104	Effects of UV-B Radiation on Anti-predator Behavior in Three Species of Amphibians. <i>Ethology</i> , 2000, 106, 921-931.	1.1	64
105	Chemical Alarm Signaling by Reticulate Sculpins, <i>Cottus perplexus</i> . <i>Environmental Biology of Fishes</i> , 2000, 57, 347-352.	1.0	38
106	Avoidance Response of Post-Metamorphic Anurans to Cues of Injured Conspecifics and Predators. <i>Journal of Herpetology</i> , 1999, 33, 472.	0.5	21
107	Threat-sensitive Predator Avoidance by Larval Pacific Treefrogs (Amphibia, Hylidae). <i>Ethology</i> , 1999, 105, 449-456.	1.1	60
108	Identification of a disturbance signal in larval red-legged frogs, <i>Rana aurora</i> . <i>Animal Behaviour</i> , 1999, 57, 1295-1300.	1.9	90

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109	Shifts in Life History as a Response to Predation in Western Toads (<i>Bufo boreas</i>). <i>Journal of Chemical Ecology</i> , 1999, 25, 2455-2463.	1.8	70
110	Title is missing!. <i>Journal of Chemical Ecology</i> , 1999, 25, 2337-2346.	1.8	23
111	The effects of nitrite on behavior and metamorphosis in cascades frogs (<i>Rana cascadae</i>). <i>Environmental Toxicology and Chemistry</i> , 1999, 18, 946-949.	4.3	48
112	Sensitivity to nitrate and nitrite in pond-breeding amphibians from the Pacific Northwest, USA. <i>Environmental Toxicology and Chemistry</i> , 1999, 18, 2836-2839.	4.3	139
113	PATHOGEN REVERSES COMPETITION BETWEEN LARVAL AMPHIBIANS. <i>Ecology</i> , 1999, 80, 2442-2448.	3.2	75
114	DNA REPAIR AND RESISTANCE TO UV-B RADIATION IN WESTERN SPOTTED FROGS. , 1999, 9, 1100-1105.		38
115	SENSITIVITY TO NITRATE AND NITRITE IN POND-BREEDING AMPHIBIANS FROM THE PACIFIC NORTHWEST, USA. <i>Environmental Toxicology and Chemistry</i> , 1999, 18, 2836.	4.3	13
116	Sex recognition and mate choice by male western toads, <i>Bufo boreas</i> . <i>Animal Behaviour</i> , 1998, 55, 1631-1635.	1.9	41
117	Cannibalism Enhances Growth in Larval Long-Toed Salamanders, (<i>Ambystoma macrodactylum</i>). <i>Journal of Herpetology</i> , 1998, 32, 286.	0.5	45
118	Effects of Ultraviolet Radiation on Amphibians: Field Experiments. <i>American Zoologist</i> , 1998, 38, 799-812.	0.7	140
119	Effects of Introduced Bullfrogs and Smallmouth Bass on Microhabitat Use, Growth, and Survival of Native Red-Legged Frogs (<i>Rana aurora</i>). <i>Conservation Biology</i> , 1998, 12, 776-787.	4.7	38
120	The Effects of Snake Predation on Metamorphosis of Western Toads, <i>Bufo boreas</i> (Amphibia,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i>	1.1	22
121	Mate Choice by Chemical Cues in Western Redback (<i>Plethodon vehiculum</i>) and Dunn's (<i>P. dunnii</i>) Salamanders. <i>Ethology</i> , 1998, 104, 781-788.	1.1	39
122	Bioassay Methods for Amphibians and Reptiles. , 1998, , 271-325.		5
123	Effects of Introduced Bullfrogs and Smallmouth Bass on Microhabitat Use, Growth, and Survival of Native Red-Legged Frogs (<i>Rana aurora</i>). <i>Conservation Biology</i> , 1998, 12, 776-787.	4.7	116
124	Population Differences in Responses of Red-Legged Frogs (<i>Rana Aurora</i>) to Introduced Bullfrogs. <i>Ecology</i> , 1997, 78, 1752.	3.2	21
125	The Effects of Kinship on Interactions between Tadpoles of <i>Rana Cascadae</i> . <i>Ecology</i> , 1997, 78, 1722.	3.2	1
126	POPULATION DIFFERENCES IN RESPONSES OF RED-LEGGED FROGS (<i>RANA AURORA</i>) TO INTRODUCED BULLFROGS. <i>Ecology</i> , 1997, 78, 1752-1760.	3.2	175

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127	THE EFFECTS OF KINSHIP ON INTERACTIONS BETWEEN TADPOLES OF <i>RANA CASCADAE</i> . Ecology, 1997, 78, 1722-1735.	3.2	30
128	Influences of Egg Laying Behavior on Pathogenic Infection of Amphibian Eggs. Influencia de la Conducta de Ovoposición sobre Infecciones Patógenas en Huevos de Anfibio. Conservation Biology, 1997, 11, 214-220.	4.7	67
129	Biologically Significant Population Declines and Statistical Power. Conservation Biology, 1997, 11, 281-282.	4.7	32
130	Eastern Long-toed Salamander (<i>Ambystoma macrodactylum columbianum</i>) Larvae Recognize Cannibalistic Conspecifics. Ethology, 1997, 103, 187-197.	1.1	20
131	Chemical Alarm Signalling in Terrestrial Salamanders: Intra- and Interspecific Responses. Ethology, 1997, 103, 599-613.	1.1	35
132	The Effects of Ultraviolet-B Radiation on Amphibians in Natural Ecosystems. , 1997, , 175-188.		4
133	Field Experiments, Amphibian Mortality, and UV Radiation. BioScience, 1996, 46, 386-388.	4.9	4
134	Context-dependent kin discrimination in larvae of the marbled salamander, <i>Ambystoma opacum</i> . Animal Behaviour, 1996, 52, 17-31.	1.9	28
135	The use of chemical cues in predator recognition by western toad tadpoles. Animal Behaviour, 1996, 52, 1237-1245.	1.9	177
136	Avoidance response of a terrestrial salamander (<i>Ambystoma macrodactylum</i>) to chemical alarm cues. Journal of Chemical Ecology, 1996, 22, 1709-1716.	1.8	46
137	Developmental Responses of Amphibians to Solar and Artificial UVB Sources: A Comparative Study. Photochemistry and Photobiology, 1996, 64, 449-456.	2.5	87
138	DNA Repair Activity and Resistance to Solar UV-B Radiation in Eggs of the Red-legged Frog. Conservation Biology, 1996, 10, 1398-1402.	4.7	66
139	Effects of the Parasite <i>Eimeria Arizonensis</i> on Survival of Deer Mice (<i>Peromyscus maniculatus</i>). Ecology, 1996, 77, 2196-2202.	3.2	33
140	The Puzzle of Declining Amphibian Populations. Scientific American, 1995, 272, 52-57.	1.0	181
141	Ambient Ultraviolet Radiation Causes Mortality in Salamander Eggs. , 1995, 5, 740-743.		105
142	Larval marbled salamanders, <i>Ambystoma opacum</i> , eat their kin. Animal Behaviour, 1995, 50, 537-545.	1.9	47
143	Assessment of "Nondeclining" Amphibian Populations Using Power Analysis. Conservation Biology, 1995, 9, 1299-1300.	4.7	33
144	Amphibian Declines and UV Radiation. BioScience, 1995, 45, 514-515.	4.9	13

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145	Predator Avoidance and Alarm-response Behaviour in Kin-discriminating Tadpoles (<i>Rana</i>)	1.1	31
146	Assessment of "Nondeclining" Amphibian Populations Using Power Analysis. <i>Conservation Biology</i> , 1995, 9, 1299-1300.	4.7	14
147	The Effects of Kinship on Growth and Development in Tadpoles of <i>Rana cascadae</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1994, 48, 1383.	2.3	11
148	Pathogenic fungus contributes to amphibian losses in the pacific northwest. <i>Biological Conservation</i> , 1994, 67, 251-254.	4.1	180
149	Amphibian Declines: Judging Stability, Persistence, and Susceptibility of Populations to Local and Global Extinctions. <i>Conservation Biology</i> , 1994, 8, 60-71.	4.7	645
150	THE EFFECTS OF KINSHIP ON GROWTH AND DEVELOPMENT IN TADPOLES OF <i>RANA CASCADAE</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1994, 48, 1383-1388.	2.3	23
151	Does Kinship Influence Density Dependence in a Larval Salamander?. <i>Oikos</i> , 1994, 71, 459.	2.7	11
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161	Ecological correlates and potential functions of kin recognition and kin association in anuran larvae. <i>Behavior Genetics</i> , 1988, 18, 449-464.	2.1	46
162	<i>Hyla regilla</i> and <i>Rana pretiosa</i> tadpoles fail to display kin recognition behaviour. <i>Animal Behaviour</i> , 1988, 36, 946-948.	1.9	12

#	ARTICLE	IF	CITATIONS
163	Aggregation behaviour in <i>Rana cascadae</i> tadpoles: association preferences among wild aggregations and responses to non-kin. <i>Animal Behaviour</i> , 1987, 35, 1549-1555.	1.9	27
164	Mating pattern variability among western toad (<i>Bufo boreas</i>) populations. <i>Oecologia</i> , 1986, 70, 351-356.	2.0	57
165	Kin Recognition in Tadpoles. <i>Scientific American</i> , 1986, 254, 108-116.	1.0	32
166	<i>Rana cascadae</i> tadpoles aggregate with siblings: an experimental field study. <i>Oecologia</i> , 1985, 67, 44-51.	2.0	32
167	An investigation of the alarm response in <i>Bufo boreas</i> and <i>Rana cascadae</i> tadpoles. <i>Behavioral and Neural Biology</i> , 1985, 43, 47-57.	2.2	76
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169	Kin recognition in <i>Rana cascadae</i> tadpoles: Effects of rearing with nonsiblings and varying the strength of the stimulus cues. <i>Behavioral and Neural Biology</i> , 1983, 39, 259-267.	2.2	29
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