## Ross Alford

## List of Publications by Year in descending order

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50276 39675 9,738 141 46 94 citations h-index g-index papers 142 142 142 6188 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Mistaken identity may explain why male sea snakes (Aipysurus laevis, Elapidae, Hydrophiinae) "attack―<br>scuba divers. Scientific Reports, 2021, 11, 15267.   | 3.3 | 2         |
| 2  | Do morphological adaptations for gliding in frogs influence clinging and jumping?. Journal of Zoology, 2020, 310, 55-63.  | 1.7 | 2         |
| 3  | Host thermoregulatory constraints predict growth of an amphibian chytrid pathogen (Batrachochytrium dendrobatidis). Journal of Thermal Biology, 2020, 87, 102472.                                     | 2.5 | 7         |
| 4  | Infection dynamics, dispersal, and adaptation: understanding the lack of recovery in a remnant frog population following a disease outbreak. Heredity, 2020, 125, 110-123.                            | 2.6 | 9         |
| 5  | Citizen science data accurately predicts expert-derived species richness at a continental scale when sampling thresholds are met. Biodiversity and Conservation, 2020, 29, 1323-1337.                 | 2.6 | 23        |
| 6  | Status and priority conservation actions for Australian frog species. Biological Conservation, 2020, 247, 108543.   | 4.1 | 48        |
| 7  | Microbiome diversity and composition varies across body areas in a freshwater turtle. Microbiology (United Kingdom), 2020, 166, 440-452.  | 1.8 | 15        |
| 8  | Spinal arthritis in invasive cane toads is linked to rate of dispersal as well as to latitude. Scientific Reports, 2019, 9, 13965.  | 3.3 | 1         |
| 9  | Island of opportunity: can New Guinea protect amphibians from a globally emerging pathogen?. Frontiers in Ecology and the Environment, 2019, 17, 348-354.   | 4.0 | 10        |
| 10 | The return of the frogs: The importance of habitat refugia in maintaining diversity during a disease outbreak. Molecular Ecology, 2019, 28, 2731-2745.  | 3.9 | 8         |
| 11 | Tadpole species have variable roles in litter breakdown, sediment removal, and nutrient cycling in a tropical stream. Freshwater Science, 2019, 38, 103-112.  | 1.8 | 7         |
| 12 | Seasonal, annual and decadal change in tadpole populations in tropical Australian streams. Amphibia - Reptilia, 2019, 40, 447-459.  | 0.5 | 2         |
| 13 | Methods for normalizing microbiome data: An ecological perspective. Methods in Ecology and Evolution, 2019, 10, 389-400.  | 5.2 | 225       |
| 14 | Spinal arthritis in cane toads across the Australian landscape. Scientific Reports, 2018, 8, 12458.   | 3.3 | 3         |
| 15 | Increased Numbers of Culturable Inhibitory Bacterial Taxa May Mitigate the Effects of<br>Batrachochytrium dendrobatidis in Australian Wet Tropics Frogs. Frontiers in Microbiology, 2018, 9,<br>1604. | 3.5 | 22        |
| 16 | Disentangling causes of seasonal infection prevalence patterns: tropical tadpoles and chytridiomycosis as a model system. Diseases of Aquatic Organisms, 2018, 130, 83-93.                            | 1.0 | 7         |
| 17 | Effects of emerging infectious diseases on host population genetics: a review. Conservation Genetics, 2017, 18, 1235-1245.  | 1.5 | 39        |
| 18 | Using a Bayesian network to clarify areas requiring research in a host–pathogen system. Conservation Biology, 2017, 31, 1373-1382.  | 4.7 | 4         |

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|----|---|-----|-----------|
| 19 | Infection increases vulnerability to climate change via effects on host thermal tolerance. Scientific Reports, 2017, 7, 9349.   | 3.3 | 84        |
| 20 | White blood cell profiles in amphibians help to explain disease susceptibility following temperature shifts. Developmental and Comparative Immunology, 2017, 77, 280-286.                         | 2.3 | 31        |
| 21 | Realistic heat pulses protect frogs from disease under simulated rainforest frog thermal regimes. Functional Ecology, 2017, 31, 2274-2286.  | 3.6 | 30        |
| 22 | Fighting an uphill battle: the recovery of frogs in Australia's Wet Tropics. Ecology, 2017, 98, 3221-3223.  | 3.2 | 25        |
| 23 | Trophic roles of tadpoles in tropical Australian streams. Freshwater Biology, 2017, 62, 1929-1941.  | 2.4 | 16        |
| 24 | Robust calling performance in frogs infected by a deadly fungal pathogen. Ecology and Evolution, 2016, 6, 5964-5972.  | 1.9 | 10        |
| 25 | Seasonal Reproductive Cycles of Cane Toads and Their Implications for Control. Herpetologica, 2016, 72, 288-292.  | 0.4 | 11        |
| 26 | Lowâ€cost fluctuatingâ€temperature chamber for experimental ecology. Methods in Ecology and Evolution, 2016, 7, 1567-1574.  | 5.2 | 28        |
| 27 | Mixed population genomics support for the central marginal hypothesis across the invasive range of the cane toad ( <i>Rhinella marina</i> ) in Australia. Molecular Ecology, 2016, 25, 4161-4176. | 3.9 | 38        |
| 28 | Rapid differentiation of sexual signals in invasive toads: call variation among populations. Scientific Reports, 2016, 6, 28158.  | 3.3 | 6         |
| 29 | Isolated frogs in a crowded world: Effects of human-caused habitat loss on frog heterozygosity and fluctuating asymmetry. Biological Conservation, 2016, 195, 52-59.                              | 4.1 | 23        |
| 30 | Cell Density Effects of Frog Skin Bacteria on Their Capacity to Inhibit Growth of the Chytrid Fungus, Batrachochytrium dendrobatidis. Microbial Ecology, 2016, 71, 124-130.                       | 2.8 | 13        |
| 31 | Natural disturbance reduces disease risk in endangered rainforest frog populations. Scientific Reports, 2015, 5, 13472.   | 3.3 | 40        |
| 32 | Invasive house geckos are more willing to use artificial lights than are native geckos. Austral Ecology, 2015, 40, 982-987.   | 1.5 | 27        |
| 33 | Testing the Relationship between Human Occupancy in the Landscape and Tadpole Developmental Stress. PLoS ONE, 2015, 10, e0120172.   | 2.5 | 6         |
| 34 | Seasonal Ecology and Behavior of an Endangered Rainforest Frog (Litoria rheocola) Threatened by Disease. PLoS ONE, 2015, 10, e0127851.  | 2.5 | 21        |
| 35 | Infection dynamics in frog populations with different histories of decline caused by a deadly disease.<br>Oecologia, 2015, 179, 1099-1110.  | 2.0 | 26        |
| 36 | Antifungal isolates database of amphibian skinâ€associated bacteria and function against emerging fungal pathogens. Ecology, 2015, 96, 595-595.   | 3.2 | 192       |

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|----|---|------|-----------|
| 37 | Visible Implant Elastomer as a Viable Marking Technique for Common Mistfrogs (Litoria rheocola).<br>Herpetologica, 2015, 71, 96-101.  | 0.4  | 9         |
| 38 | Condition-dependent reproductive effort in frogs infected by a widespread pathogen. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20150694.   | 2.6  | 26        |
| 39 | Population and Community Body Size Structure Across a Complex Environmental Gradient. Advances in Ecological Research, 2015, , 115-167.   | 2.7  | 7         |
| 40 | Why do male and female cane toads, Rhinella marina, respond differently to advertisement calls?. Animal Behaviour, 2015, 109, 141-147.  | 1.9  | 14        |
| 41 | Some lights repel amphibians: implications for improving trap lures for invasive species. International Journal of Pest Management, 2015, 61, 305-311.  | 1.8  | 7         |
| 42 | Patterns of Batrachochytrium dendrobatidis transmission between tadpoles in a high-elevation rainforest stream in tropical Australia. Diseases of Aquatic Organisms, 2015, 115, 213-221.  | 1.0  | 8         |
| 43 | Cool Temperatures Reduce Antifungal Activity of Symbiotic Bacteria of Threatened Amphibians –<br>Implications for Disease Management and Patterns of Decline. PLoS ONE, 2014, 9, e100378.   | 2.5  | 76        |
| 44 | Intermittent Pool Beds Are Permanent Cyclic Habitats with Distinct Wet, Moist and Dry Phases. PLoS ONE, 2014, 9, e108203.   | 2.5  | 12        |
| 45 | Hostâ€specific thermal profiles affect fitness of a widespread pathogen. Ecology and Evolution, 2014, 4, 4053-4064.   | 1.9  | 19        |
| 46 | Visible Implant Elastomer Marking Does Not Affect Short-term Movements or Survival Rates of the Treefrog Litoria rheocola. Herpetologica, 2014, 70, 23.   | 0.4  | 20        |
| 47 | Mechanisms causing variation in sexual size dimorphism in three sympatric, congeneric lizards. Ecology, 2014, 95, 1531-1544.  | 3.2  | 10        |
| 48 | Experimental evolution alters the rate and temporal pattern of population growth in $\langle i \rangle$ Batrachochytrium dendrobatidis $\langle i \rangle$ , a lethal fungal pathogen of amphibians. Ecology and Evolution, 2014, 4, 3633-3641. | 1.9  | 28        |
| 49 | Using pairs of physiological models to estimate temporal variation in amphibian body temperature.<br>Journal of Thermal Biology, 2014, 45, 22-29.   | 2.5  | 10        |
| 50 | Screening bacterial metabolites for inhibitory effects against Batrachochytrium dendrobatidis using a spectrophotometric assay. Diseases of Aquatic Organisms, 2013, 103, 77-85.  | 1.0  | 73        |
| 51 | Hot bodies protect amphibians against chytrid infection in nature. Scientific Reports, 2013, 3, 1515.   | 3.3  | 123       |
| 52 | Underestimated ranges and overlooked refuges from amphibian chytridiomycosis. Diversity and Distributions, 2013, 19, 1313-1321.   | 4.1  | 14        |
| 53 | Fluctuating temperature effects. Nature Climate Change, 2013, 3, 101-103.   | 18.8 | 3         |
| 54 | Variation in Thermal Performance of a Widespread Pathogen, the Amphibian Chytrid Fungus Batrachochytrium dendrobatidis. PLoS ONE, 2013, 8, e73830.  | 2.5  | 106       |

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|----|---|------|-----------|
| 55 | Elevation, Temperature, and Aquatic Connectivity All Influence the Infection Dynamics of the Amphibian Chytrid Fungus in Adult Frogs. PLoS ONE, 2013, 8, e82425.  | 2.5  | 53        |
| 56 | Context-dependent symbioses and their potential roles in wildlife diseases. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 1457-1465.  | 2.6  | 76        |
| 57 | There Is No Evidence for a Temporal Link between Pathogen Arrival and Frog Extinctions in North-Eastern Australia. PLoS ONE, 2012, 7, e52502.   | 2.5  | 8         |
| 58 | Does waterproofing Thermochron iButton dataloggers influence temperature readings?. Journal of Thermal Biology, 2012, 37, 260-264.  | 2.5  | 77        |
| 59 | Immune evasion or avoidance: Fungal skin infection linked to reduced defence peptides in Australian green-eyed treefrogs, Litoria serrata. Fungal Biology, 2012, 116, 1203-1211.  | 2.5  | 22        |
| 60 | Temperature alters reproductive life history patterns in <i>Batrachochytrium dendrobatidis</i> , a lethal pathogen associated with the global loss of amphibians. Ecology and Evolution, 2012, 2, 2241-2249.                | 1.9  | 79        |
| 61 | Ontogenetic shifts in a prey's chemical defences influence feeding responses of a snake predator.<br>Oecologia, 2012, 169, 965-973.   | 2.0  | 22        |
| 62 | Feeding by omnivores increases food available to consumers. Oikos, 2012, 121, 313-320.  | 2.7  | 17        |
| 63 | Prevalence of Batrachochytrium dendrobatidis infection is extremely low in direct-developing<br>Australian microhylids. Diseases of Aquatic Organisms, 2012, 100, 191-200.  | 1.0  | 10        |
| 64 | Bleak future for amphibians. Nature, 2011, 480, 461-462.  | 27.8 | 15        |
| 65 | Short-Term Exposure to Warm Microhabitats Could Explain Amphibian Persistence with Batrachochytrium dendrobatidis. PLoS ONE, 2011, 6, e26215.   | 2.5  | 44        |
| 66 | Environmental Refuge from Disease-Driven Amphibian Extinction. Conservation Biology, 2011, 25, 956-964.   | 4.7  | 142       |
| 67 | Why be a cannibal? The benefits to cane toad, Rhinella marina [=Bufo marinus], tadpoles of consuming conspecific eggs. Animal Behaviour, 2011, 82, 775-782.   | 1.9  | 40        |
| 68 | Adaptation or preadaptation: why are keelback snakes (Tropidonophis mairii) less vulnerable to invasive cane toads (Bufo marinus) than are other Australian snakes?. Evolutionary Ecology, 2011, 25, 13-24.                 | 1.2  | 34        |
| 69 | Behavioural responses of carnivorous marsupials ( <i>Planigale maculata</i> ) to toxic invasive cane toads ( <i>Bufo marinus</i> ). Austral Ecology, 2010, 35, 560-567.   | 1.5  | 23        |
| 70 | Locomotor performance in an invasive species: cane toads from the invasion front have greater endurance, but not speed, compared to conspecifics from a long-colonised area. Oecologia, 2010, 162, 343-348.                 | 2.0  | 125       |
| 71 | Something different for dinner? Responses of a native Australian predator (the keelback snake) to an invasive prey species (the cane toad). Biological Invasions, 2010, 12, 1045-1051.                                      | 2.4  | 26        |
| 72 | Adaptations of skin peptide defences and possible response to the amphibian chytrid fungus in populations of Australian greenâ€eyed treefrogs, ⟨i⟩Litoria genimaculata⟨/i⟩. Diversity and Distributions, 2010, 16, 703-712. | 4.1  | 27        |

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|----|---|------|-----------|
| 73 | Tropical reptiles in pine forests: Assemblage responses to plantations and plantation management by burning. Forest Ecology and Management, 2010, 259, 916-925.   | 3.2  | 20        |
| 74 | Declines and the Global Status of Amphibians. , 2010, , 13-45.  |      | 25        |
| 75 | Pathogenesis of Chytridiomycosis, a Cause of Catastrophic Amphibian Declines. Science, 2009, 326, 582-585.  | 12.6 | 530       |
| 76 | Addition of antifungal skin bacteria to salamanders ameliorates the effects of chytridiomycosis. Diseases of Aquatic Organisms, 2009, 83, 11-16.  | 1.0  | 138       |
| 77 | Comparisons through time and space suggest rapid evolution of dispersal behaviour in an invasive species. Wildlife Research, 2009, 36, 23.  | 1.4  | 127       |
| 78 | Impact of the invasive cane toad (Bufo marinus) on an Australian frog (Opisthodon ornatus) depends on minor variation in reproductive timing. Oecologia, 2009, 158, 625-632.  | 2.0  | 32        |
| 79 | The Value of Well-Designed Experiments in Studying Diseases with Special Reference to Amphibians. EcoHealth, 2009, 6, 373-377.  | 2.0  | 7         |
| 80 | Shredder–tadpole facilitation of leaf litter decomposition in a tropical stream. Freshwater Biology, 2009, 54, 2573-2580.   | 2.4  | 25        |
| 81 | Chemical discrimination among predators by lizards: Responses of three skink species to the odours of high―and low―threat varanid predators. Austral Ecology, 2009, 34, 50-54.  | 1.5  | 29        |
| 82 | Distribution models for the amphibian chytrid <i>Batrachochytrium dendrobatidis</i> in Costa Rica: proposing climatic refuges as a conservation tool. Diversity and Distributions, 2009, 15, 401-408.                           | 4.1  | 144       |
| 83 | LIFE-HISTORY TRADE-OFFS INFLUENCE DISEASE IN CHANGING CLIMATES: STRATEGIES OF AN AMPHIBIAN PATHOGEN. Ecology, 2008, 89, 1627-1639.  | 3.2  | 206       |
| 84 | Self-made shelters protect spiders from predation. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 14903-14907.   | 7.1  | 37        |
| 85 | Sodium hypochlorite denatures the DNA of the amphibian chytrid fungus Batrachochytrium dendrobatidis. Diseases of Aquatic Organisms, 2008, 80, 63-67.   | 1.0  | 10        |
| 86 | Infection intensity and sampling locality affect <i>Batrachochytrium dendrobatidis</i> distribution among body regions on green-eyed tree frogs <i>Litoria genimaculata</i> . Diseases of Aquatic Organisms, 2008, 81, 177-188. | 1.0  | 16        |
| 87 | Techniques for tracking amphibians: The effects of tag attachment, and harmonic direction finding versus radio telemetry. Amphibia - Reptilia, 2007, 28, 367-376.   | 0.5  | 46        |
| 88 | Behaviour of Australian rainforest stream frogs may affect the transmission of chytridiomycosis. Diseases of Aquatic Organisms, 2007, 77, 1-9.  | 1.0  | 116       |
| 89 | Acoustic attractants enhance trapping success for cane toads. Wildlife Research, 2007, 34, 366.   | 1.4  | 22        |
| 90 | Movement patterns and habitat use of rainforest stream frogs in northern Queensland, Australia: implications for extinction vulnerability. Wildlife Research, 2007, 34, 371.  | 1.4  | 32        |

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|-----|---|------|-----------|
| 91  | Global warming and amphibian losses. Nature, 2007, 447, E3-E4.  | 27.8 | 95        |
| 92  | Resistance to chytridiomycosis varies among amphibian species and is correlated with skin peptide defenses. Animal Conservation, 2007, 10, 409-417.   | 2.9  | 250       |
| 93  | Innate immune defenses of amphibian skin: antimicrobial peptides and more. Animal Conservation, 2007, 10, 425-428.  | 2.9  | 69        |
| 94  | Experimental Infection and Repeat Survey Data Indicate the Amphibian Chytrid Batrachochytrium dendrobatidis May Not Occur on Freshwater Crustaceans in Northern Queensland, Australia. EcoHealth, 2007, 4, 31-36.     | 2.0  | 7         |
| 95  | Survey for the amphibian chytrid Batrachochytrium dendrobatidis in Hong Kong in native amphibians and in the international amphibian trade. Diseases of Aquatic Organisms, 2007, 78, 87-95.                           | 1.0  | 37        |
| 96  | Retreat sites of rain forest stream frogs are not a reservoir for Batrachochytrium dendrobatidis in northern Queensland, Australia. Diseases of Aquatic Organisms, 2007, 74, 7-12.                                    | 1.0  | 11        |
| 97  | Niche breadth and geographical range: ecological compensation for geographical rarity in rainforest frogs. Biology Letters, 2006, 2, 532-535.   | 2.3  | 44        |
| 98  | Confronting Amphibian Declines and Extinctions. Science, 2006, 313, 48-48.  | 12.6 | 234       |
| 99  | From The Cover: Emerging infectious disease and the loss of biodiversity in a Neotropical amphibian community. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 3165-3170. | 7.1  | 996       |
| 100 | The Amphibian Chytrid Batrachochytrium dendrobatidis Occurs on Freshwater Shrimp in Rain Forest Streams in Northern Queensland, Australia. EcoHealth, 2006, 3, 49-52.   | 2.0  | 8         |
| 101 | Experimental Exposures of Boreal Toads (Bufo boreas) to a Pathogenic Chytrid Fungus (Batrachochytrium dendrobatidis). EcoHealth, 2006, 3, 5-21.   | 2.0  | 160       |
| 102 | Population trends associated with skin peptide defenses against chytridiomycosis in Australian frogs. Oecologia, 2006, 146, 531-540.  | 2.0  | 120       |
| 103 | Multiple mate choice criteria and the importance of age for male mating success in the microhylid frog, Cophixalus ornatus. Behavioral Ecology and Sociobiology, 2006, 59, 786-795.                                   | 1.4  | 48        |
| 104 | The Novel and Endemic Pathogen Hypotheses: Competing Explanations for the Origin of Emerging Infectious Diseases of Wildlife. Conservation Biology, 2005, 19, 1441-1448.  | 4.7  | 208       |
| 105 | Ecology of Chytridiomycosis in Rainforest Stream Frog Assemblages of Tropical Queensland.<br>Conservation Biology, 2005, 19, 1449-1459.   | 4.7  | 212       |
| 106 | No behavioural compensation for fitness costs of autotomy in a lizard. Austral Ecology, 2005, 30, 713-718.  | 1.5  | 11        |
| 107 | Patterns and fitness consequences of intraclutch variation in egg provisioning in tropical Australian frogs. Oecologia, 2005, 146, 98-109.  | 2.0  | 44        |
| 108 | The Function of Tail Displays in Male Rainbow Skinks (Carlia jarnoldae). Journal of Herpetology, 2005, 39, 325-328.   | 0.5  | 12        |

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|--------------------------|--|--------------------------|-----------------------------|
| 109                      | Structure and dynamics of a rainforest frog (Litoria genimaculata) population in northern Queensland. Australian Journal of Zoology, 2005, 53, 229.  | 1.0                      | 34                          |
| 110                      | EFFECTS OF SEASON AND WEATHER ON CALLING IN THE AUSTRALIAN MICROHYLID FROGS AUSTROCHAPERINA ROBUSTA AND COPHIXALUS ORNATUS. Herpetologica, 2005, 61, 349-363.  | 0.4                      | 25                          |
| 111                      | Sensory and skeletal development and growth in relation to the duration of the embryonic and larval stages in damselfishes (Pomacentridae). Biological Journal of the Linnean Society, 2003, 80, 187-206.  | 1.6                      | 33                          |
| 112                      | The Ontogeny of Fluctuating Asymmetry. American Naturalist, 2003, 161, 931-947.  | 2.1                      | 62                          |
| 113                      | Emerging disease of amphibians cured by elevated body temperature. Diseases of Aquatic Organisms, 2003, 55, 65-67.   | 1.0                      | 287                         |
| 114                      | The Tail Wags the Frog: Harmonic Radar Transponders Affect Movement Behavior in Litoria lesueuri. Journal of Herpetology, 2002, 36, 711-715.   | 0.5                      | 22                          |
| 115                      | Nomadic movement in tropical toads. Oikos, 2002, 96, 492-506.  | 2.7                      | 76                          |
| 116                      | Shelter Microhabitats Determine Body Temperature and Dehydration Rates of a Terrestrial Amphibian (Bufo marinus). Journal of Herpetology, 2002, 36, 69-75.   | 0.5                      | 121                         |
| 117                      | Amphibian Declines and Environmental Change: Use of Remote-Sensing Data to Identify Environmental Correlates. Conservation Biology, 2001, 15, 903-913.   | 4.7                      | 69                          |
|                          |  |                          |                             |
| 118                      | Global amphibian population declines. Nature, 2001, 412, 499-500.  | 27.8                     | 142                         |
| 118                      | Global amphibian population declines. Nature, 2001, 412, 499-500.  Environmental and social factors influence chorusing behaviour in a tropical frog: examining various temporal and spatial scales. Behavioral Ecology and Sociobiology, 2000, 49, 79-87.   | 27.8                     | 142<br>78                   |
|                          | Environmental and social factors influence chorusing behaviour in a tropical frog: examining   |                          |                             |
| 119                      | Environmental and social factors influence chorusing behaviour in a tropical frog: examining various temporal and spatial scales. Behavioral Ecology and Sociobiology, 2000, 49, 79-87.  Can length frequency analysis be used to determine squid growth? – An assessment of ELEFAN. ICES  | 1.4                      | 78                          |
| 119                      | Environmental and social factors influence chorusing behaviour in a tropical frog: examining various temporal and spatial scales. Behavioral Ecology and Sociobiology, 2000, 49, 79-87.  Can length frequency analysis be used to determine squid growth? – An assessment of ELEFAN. ICES Journal of Marine Science, 2000, 57, 948-954.  Global Amphibian Declines: A Problem in Applied Ecology. Annual Review of Ecology, Evolution, and   | 2.5                      | 78                          |
| 119<br>120<br>121        | Environmental and social factors influence chorusing behaviour in a tropical frog: examining various temporal and spatial scales. Behavioral Ecology and Sociobiology, 2000, 49, 79-87.  Can length frequency analysis be used to determine squid growth? – An assessment of ELEFAN. ICES Journal of Marine Science, 2000, 57, 948-954.  Clobal Amphibian Declines: A Problem in Applied Ecology. Annual Review of Ecology, Evolution, and Systematics, 1999, 30, 133-165.  Movement and Microhabitat Use of a Terrestrial Amphibian (Bufo marinus) on a Tropical Island:  | 1.4<br>2.5<br>6.7        | 78<br>32<br>800             |
| 119<br>120<br>121<br>122 | Environmental and social factors influence chorusing behaviour in a tropical frog: examining various temporal and spatial scales. Behavioral Ecology and Sociobiology, 2000, 49, 79-87.  Can length frequency analysis be used to determine squid growth? – An assessment of ELEFAN. ICES Journal of Marine Science, 2000, 57, 948-954.  Global Amphibian Declines: A Problem in Applied Ecology. Annual Review of Ecology, Evolution, and Systematics, 1999, 30, 133-165.  Movement and Microhabitat Use of a Terrestrial Amphibian (Bufo marinus) on a Tropical Island: Seasonal Variation and Environmental Correlates. Journal of Herpetology, 1999, 33, 208.  Evaluation of the toxicity of eggs, hatchlings and tadpoles of the introduced toad Bufo marinus   | 1.4<br>2.5<br>6.7<br>0.5 | 78<br>32<br>800<br>66       |
| 119<br>120<br>121<br>122 | Environmental and social factors influence chorusing behaviour in a tropical frog: examining various temporal and spatial scales. Behavioral Ecology and Sociobiology, 2000, 49, 79-87.  Can length frequency analysis be used to determine squid growth? – An assessment of ELEFAN. ICES Journal of Marine Science, 2000, 57, 948-954.  Global Amphibian Declines: A Problem in Applied Ecology. Annual Review of Ecology, Evolution, and Systematics, 1999, 30, 133-165.  Movement and Microhabitat Use of a Terrestrial Amphibian (Bufo marinus) on a Tropical Island: Seasonal Variation and Environmental Correlates. Journal of Herpetology, 1999, 33, 208.  Evaluation of the toxicity of eggs, hatchlings and tadpoles of the introduced toad Bufo marinus (Anura: Bufonidae) to native Australian aquatic predators. Austral Ecology, 1998, 23, 129-137.  Lack of Evidence for Epidemic Disease as an Agent in the Catastrophic Decline of Australian Rain Forest | 1.4<br>2.5<br>6.7<br>0.5 | 78<br>32<br>800<br>66<br>80 |

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|-----|--|-----|-----------|
| 127 | Reproductive parameters of the grey goshawk <i>(Accipiter novaehollandiae)</i> and brown goshawk <i>(Accipiter fasciatus)</i> at Abergowrie, northern Queensland, Australia. Journal of Zoology, 1994, 232, 347-363. | 1.7 | 9         |
| 128 | Declines in populations of Australia's endemic tropical rainforest frogs. Pacific Conservation Biology, 1994, 1, 66.   | 1.0 | 127       |
| 129 | Morphometric comparison of two sympatric goshawks from the Australian wet tropics. Journal of Zoology, 1994, 232, 525-538.   | 1.7 | 6         |
| 130 | Growth, survival and activity patterns of recently metamorphosed Bufo marinus. Wildlife Research, $1993, 20, 1.$   | 1.4 | 42        |
| 131 | Reproductive Biology of Four Species of Tropical Australian Lizards and Comments on the Factors Regulating Lizard Reproductive Cycles. Journal of Herpetology, 1993, 27, 400.  | 0.5 | 21        |
| 132 | Do Cephalopods and Larvae of Other Taxa Grow Asymptotically?. American Naturalist, 1993, 141, 717-728.   | 2.1 | 58        |
| 133 | Host selection and distribution of Hypermastus placentae (Eulimidae), and ectoparasitic gastropod on the sand dollar Arachnoides placenta (Echinoidea). Marine and Freshwater Research, 1993, 44, 835.               | 1.3 | 8         |
| 134 | Nest Construction by an Australian Rainforest Frog of the Litoria lesueuri Complex (Anura: Hylidae). Copeia, 1992, 1992, 1120.   | 1.3 | 6         |
| 135 | Population dynamics of an ectoparasitic gastropod, Hypermastus sp. (Eulimidae), on the sand dollar, Arachnoides placenta (Echinoidea). Marine and Freshwater Research, 1991, 42, 69.                                 | 1.3 | 10        |
| 136 | Variation in Predator Phenology Affects Predator Performance and Prey Community Composition. Ecology, 1989, 70, 206-219.   | 3.2 | 72        |
| 137 | Effects of Parentage and Competitor Phenology on the Growth of Larval Hyla Chrysoscelis. Oikos, 1989, 54, 325.   | 2.7 | 9         |
| 138 | Effects of Larval Growth History on Anuran Metamorphosis. American Naturalist, 1988, 131, 91-106.  | 2.1 | 290       |
| 139 | Effects of parentage on competitive ability and vulnerability to predation in Hyla chrysoscelis tadpoles. Oecologia, 1986, 68, 199-204.  | 2.0 | 12        |
| 140 | Priority Effects in Experimental Pond Communities: Responses of Hyla to Bufo and Rana. Ecology, 1985, 66, 1106-1114.   | 3.2 | 168       |
| 141 | Priority Effects in Experimental Pond Communities: Competition between Bufo and Rana. Ecology, 1985, 66, 1097-1105.  | 3.2 | 239       |