

Assessing the Potential Impact of Cane Toads on Australia

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Adapting to an invasive species: Toxic cane toads induce morphological change in Australian snakes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 17150-17155.	3.3	238
2	Introduced cane toads <i>Bufo marinus</i> are active nest predators and competitors of rainbow bee-eaters <i>Merops ornatus</i> : observational and experimental evidence. <i>Biological Conservation</i> , 2004, 120, 53-62.	1.9	56
3	Snakes across the Strait: trans-Torresian phylogeographic relationships in three genera of Australasian snakes (Serpentes: Elapidae: Acanthophis, Oxyuranus, and Pseudechis). <i>Molecular Phylogenetics and Evolution</i> , 2005, 34, 1-14.	1.2	78
4	Introduced species as evolutionary traps. <i>Ecology Letters</i> , 2005, 8, 241-246.	3.0	270
5	Does intraspecific niche partitioning in a native predator influence its response to an invasion by a toxic prey species?. <i>Austral Ecology</i> , 2005, 30, 201-209.	0.7	37
6	Life-history and ecological correlates of decline and extinction in the endemic Australian frog fauna. <i>Austral Ecology</i> , 2005, 30, 564-571.	0.7	76
7	The morphology, and hence impact, of an invasive species (the cane toad, <i>Bufo marinus</i>): changes with time since colonisation. <i>Animal Conservation</i> , 2005, 8, 407-413.	1.5	60
8	Field Endocrinology and Conservation Biology. <i>Integrative and Comparative Biology</i> , 2005, 45, 12-18.	0.9	102
9	Would A Buddhist Freeze A Cane Toad?an Exploration Of The Modern Phenomenon Of Environmental Buddhism And The Ethics Related To The Doctrine Of Ahimsa (Non-harming). <i>Contemporary Buddhism</i> , 2006, 7, 117-127.	0.1	4
10	Spatial and temporal variation in the morphology (and thus, predicted impact) of an invasive species in Australia. <i>Ecography</i> , 2006, 29, 205-212.	2.1	24
11	Toad on the road: Use of roads as dispersal corridors by cane toads (<i>Bufo marinus</i>) at an invasion front in tropical Australia. <i>Biological Conservation</i> , 2006, 133, 88-94.	1.9	148
12	Feral pig predation threatens the indigenous harvest and local persistence of snake-necked turtles in northern Australia. <i>Biological Conservation</i> , 2006, 133, 379-388.	1.9	72
13	Public support for conserving Australian reptile species: a case study of global relevance. <i>International Journal of Global Environmental Issues</i> , 2006, 6, 373.	0.1	4
14	Allometry and selection in a novel predator-prey system: Australian snakes and the invading cane toad. <i>Oikos</i> , 2006, 112, 122-130.	1.2	56
15	Spawning site selection by feral cane toads (<i>Bufo marinus</i>) at an invasion front in tropical Australia. <i>Austral Ecology</i> , 2006, 31, 551-558.	0.7	64
16	Effects of an invasive anuran [the cane toad (<i>Bufo marinus</i>)] on the invertebrate fauna of a tropical Australian floodplain. <i>Animal Conservation</i> , 2006, 9, 431-438.	1.5	61
17	Conservation status of reptiles and amphibians in the U.S. Virgin Islands. <i>Applied Herpetology</i> , 2006, 3, 215-235.	0.5	13
18	Indirect impacts of invasive cane toads (<i>Bufo marinus</i>) on nest predation in pig-nosed turtles (<i>Carettochelys insculpta</i>). <i>Wildlife Research</i> , 2006, 33, 349.	0.7	106

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19	An invasive species induces rapid adaptive change in a native predator: cane toads and black snakes in Australia. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 1545-1550.	1.2	195
20	Enigmatic Decline of a Protected Population of Eastern Kingsnakes, <i>Lampropeltis Getula</i> , in South Carolina. <i>Copeia</i> , 2007, 2007, 507-519.	1.4	38
21	Cane toads reduce the abundance and site occupancy of Merten's water monitor (<i>Varanus mertensi</i>). <i>Wildlife Research</i> , 2007, 34, 609.	0.7	71
22	The ailing invader. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 17561-17562.	3.3	3
23	Diet composition of the invasive cane toad (<i>Chaunus marinus</i>) on Rota, Northern Mariana Islands. <i>Pacific Conservation Biology</i> , 2007, 13, 219.	0.5	5
24	Current and future threats from non-indigenous animal species in northern Australia: a spotlight on World Heritage Area Kakadu National Park. <i>Wildlife Research</i> , 2007, 34, 419.	0.7	70
25	Acoustic attractants enhance trapping success for cane toads. <i>Wildlife Research</i> , 2007, 34, 366.	0.7	22
26	Biological invaders in inland waters: Profiles, distribution, and threats. , 2007, , .		95
27	Do invasive cane toads (<i>Chaunus marinus</i>) compete with Australian frogs (<i>Cyclorana</i>)? <i>Overlock</i> , 2007, 10, 44.	0.7	44
28	Effects of invasive cane toads on Australian mosquitoes: Does the dark cloud have a silver lining?. <i>Biological Invasions</i> , 2007, 9, 445-452.	1.2	21
29	Understanding the toad code: Behavioural responses of cane toad (<i>Chaunus marinus</i>) larvae and metamorphs to chemical cues. <i>Austral Ecology</i> , 2008, 33, 37-44.	0.7	37
30	The spatial ecology of cane toads (<i>Bufo marinus</i>) in tropical Australia: Why do metamorph toads stay near the water?. <i>Austral Ecology</i> , 2008, 33, 630-640.	0.7	51
31	A native dasyurid predator (common planigale, <i>Planigale maculata</i>) rapidly learns to avoid a toxic invader. <i>Austral Ecology</i> , 2008, 33, 821-829.	0.7	94
32	Reframing the climate change challenge in light of post-2000 emission trends. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2008, 366, 3863-3882.	1.6	225
33	A Toad More Traveled: The Heterogeneous Invasion Dynamics of Cane Toads in Australia. <i>American Naturalist</i> , 2008, 171, E134-E148.	1.0	216
34	Population viability and species interactions: Life outside the single-species vacuum. <i>Biological Conservation</i> , 2008, 141, 276-286.	1.9	28
35	Invasive cane toads (<i>Bufo marinus</i>) cause mass mortality of freshwater crocodiles (<i>Crocodylus</i>) in tropical Australia. <i>Overlock</i> , 2008, 10, 170.	1.9	170
36	Mass mortality of native anuran tadpoles in tropical Australia due to the invasive cane toad (<i>Bufo</i>) in Australia. <i>Overlock</i> , 2008, 10, 172.	1.9	172

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37	Spinal Arthropathy Associated with <i>Ochrobactrum anthropi</i> in Free-ranging Cane Toads (<i>Bufo marinus</i>) in Australia. <i>Veterinary Pathology</i> , 2008, 45, 85-94.	0.8	37
38	Can Exotic Toad Toxins Kill Native Ryukyu Snakes? Experimental and Field Observations on the Effects of <i>Dinodon rufozonatum walli</i> . <i>Current Herpetology</i> , 2008, 27, 23-27.	0.5	6
39	Why be diurnal? Shifts in activity time enable young cane toads to evade cannibalistic conspecifics. <i>Behavioral Ecology</i> , 2008, 19, 990-997.	1.0	56
40	Dietary Habits of the Introduced Cane Toad <i>Bufo marinus</i> (Amphibia: Bufonidae) on Ishigakijima, Southern Ryukyus, Japan. <i>Pacific Science</i> , 2008, 62, 423-430.	0.2	9
41	Tadpoles of invasive cane toads (<i>Bufo marinus</i>) do not respond behaviourally to chemical cues from tadpoles of four species of Australian frogs. <i>Australian Journal of Zoology</i> , 2008, 56, 211.	0.6	5
42	Australian tadpoles do not avoid chemical cues from invasive cane toads (<i>Bufo marinus</i>). <i>Wildlife Research</i> , 2008, 35, 59.	0.7	17
43	Diet of Nonnative <i>Hyla cinerea</i> in a Chihuahuan Desert Wetland. <i>Journal of Herpetology</i> , 2009, 43, 541-545.	0.2	8
44	Fatal attraction: adaptations to prey on native frogs imperil snakes after invasion of toxic toads. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 2813-2818.	1.2	28
45	Goats, birds, and emergent diseases: apparent and hidden effects of exotic species in an island environment. <i>Ecological Applications</i> , 2009, 19, 840-853.	1.8	56
46	Species-specific communication systems in an introduced toad compared with native frogs in Australia. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2009, 19, 724-728.	0.9	13
47	Impact of the invasive cane toad (<i>Bufo marinus</i>) on an Australian frog (<i>Opisthodon ornatus</i>) depends on minor variation in reproductive timing. <i>Oecologia</i> , 2009, 158, 625-632.	0.9	32
48	Factors Influencing Responses to Alarm Pheromone by Larvae of Invasive Cane Toads, <i>Bufo marinus</i> . <i>Journal of Chemical Ecology</i> , 2009, 35, 265-271.	0.9	16
49	Maladaptive traits in invasive species: in Australia, cane toads are more vulnerable to predatory ants than are native frogs. <i>Functional Ecology</i> , 2009, 23, 559-568.	1.7	32
50	Hidden costs to an invasive intraguild predator from chemically defended native prey. <i>Oikos</i> , 2009, 118, 1396-1404.	1.2	24
51	Native Australian frogs avoid the scent of invasive cane toads. <i>Austral Ecology</i> , 2009, 34, 77-82.	0.7	15
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53	Impact of Invasive Cane Toads on Australian Birds. <i>Conservation Biology</i> , 2009, 23, 1544-1549.	2.4	35
54	The extra-limital spread of an invasive species via "stowaway" dispersal: toad to nowhere?. <i>Animal Conservation</i> , 2009, 12, 38-45.	1.5	33

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56	Ontogenetic Variation in the Chemical Defenses of Cane Toads (<i>Bufo marinus</i>): Toxin Profiles and Effects on Predators. <i>Journal of Chemical Ecology</i> , 2009, 35, 391-399.	0.9	146
57	Cane toad toxicity: An assessment of extracts from early developmental stages and adult tissues using MDCK cell culture. <i>Toxicon</i> , 2009, 53, 385-391.	0.8	6
58	Frequent Consumption and Rapid Digestion of Prey by the Lake Erie Watersnake with Implications for an Invasive Prey Species. <i>Copeia</i> , 2009, 2009, 437-445.	1.4	18
59	Alien Reptiles and Amphibians. , 2009, , .		252
60	Predicting the ecological impact of cane toads (<i>Bufo marinus</i>) on threatened camaenid land snails in north-western Australia. <i>Wildlife Research</i> , 2009, 36, 533.	0.7	15
61	Cruise Foraging of Invasive Chameleon (<i>Chamaeleo jacksonii xantholophus</i>) In Hawai'i. <i>Breviora</i> , 2010, 519, 1-7.	0.2	11
62	Monitoring indicates rapid and severe decline of native small mammals in Kakadu National Park, northern Australia. <i>Wildlife Research</i> , 2010, 37, 116.	0.7	209
63	The Global Status of Reptiles and Causes of Their Decline. , 2010, , 47-67.		73
64	Predation of ladybird beetles by the orb-web spider <i>Araneus diadematus</i> . <i>BioControl</i> , 2010, 55, 631-638.	0.9	16
65	Perverse Consequences of Infrequently Culling a Pest. <i>Bulletin of Mathematical Biology</i> , 2010, 72, 1666-1695.	0.9	19
66	Something different for dinner? Responses of a native Australian predator (the keelback snake) to an invasive prey species (the cane toad). <i>Biological Invasions</i> , 2010, 12, 1045-1051.	1.2	26
67	Modern approaches for the biological control of vertebrate pests: An Australian perspective. <i>Biological Control</i> , 2010, 52, 288-295.	1.4	127
68	Sublethal effects of invasive fire ant venom on a native lizard. <i>Journal of Experimental Zoology</i> , 2010, 313A, 17-23.	1.2	18
69	Predator behaviour and morphology mediates the impact of an invasive species: cane toads and death adders in Australia. <i>Animal Conservation</i> , 2010, 13, 53-59.	1.5	90
70	Biological control of the cane toad in Australia: a review. <i>Animal Conservation</i> , 2010, 13, 16-23.	1.5	52
71	An invasive species imposes selection on life-history traits of a native frog. <i>Biological Journal of the Linnean Society</i> , 2010, 100, 329-336.	0.7	16
72	Frogs under friendly fire: How accurately can the general public recognize invasive species?. <i>Biological Conservation</i> , 2010, 143, 1477-1484.	1.9	47

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74	The Ecological Impact of Invasive Cane Toads (<i>Bufo Marinus</i>) in Australia. <i>Quarterly Review of Biology</i> , 2010, 85, 253-291.	0.0	452
75	The ecological impact of invasive cane toads on tropical snakes: Field data do not support laboratory-based predictions. <i>Ecology</i> , 2011, 92, 422-431.	1.5	55
76	Spatial distribution and habitat preferences of co-occurring vertebrate species: Case study of an endangered frog and an introduced toad in Fiji. <i>Pacific Conservation Biology</i> , 2011, 17, 68.	0.5	9
77	Can we use the tadpoles of Australian frogs to reduce recruitment of invasive cane toads?. <i>Journal of Applied Ecology</i> , 2011, 48, 462-470.	1.9	22
78	Adaptation or preadaptation: why are keelback snakes (<i>Tropidonophis mairii</i>) less vulnerable to invasive cane toads (<i>Bufo marinus</i>) than are other Australian snakes?. <i>Evolutionary Ecology</i> , 2011, 25, 13-24.	0.5	34
79	Cane toads a threat to West Indian wildlife: mortality of Jamaican boas attributable to toad ingestion. <i>Biological Invasions</i> , 2011, 13, 55-60.	1.2	11
80	Toad's tongue for breakfast: exploitation of a novel prey type, the invasive cane toad, by scavenging raptors in tropical Australia. <i>Biological Invasions</i> , 2011, 13, 1447-1455.	1.2	51
81	Responses of Australian wading birds to a novel toxic prey type, the invasive cane toad <i>Rhinella marina</i> . <i>Biological Invasions</i> , 2011, 13, 2925-2934.	1.2	19
82	How might science misdirect policy? Insights into the threats and consequences of invasive species. <i>Journal Fur Verbraucherschutz Und Lebensmittelsicherheit</i> , 2011, 6, 27-31.	0.5	7
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87	Interacting Impacts of Invasive Plants and Invasive Toads on Native Lizards. <i>American Naturalist</i> , 2012, 179, 413-422.	1.0	16
88	Sequestered defensive toxins in tetrapod vertebrates: principles, patterns, and prospects for future studies. <i>Chemoecology</i> , 2012, 22, 141-158.	0.6	96
89	The invasive cane toad (<i>Bufo marinus</i>) in West New Britain, Papua New Guinea: observations and potential impacts on native wildlife. <i>Biological Invasions</i> , 2012, 14, 1985-1990.	1.2	4
90	Nuchal glands: a novel defensive system in snakes. <i>Chemoecology</i> , 2012, 22, 187-198.	0.6	40

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94	Independently evolved toad-eating snakes exhibit sexually dimorphic enlargement of adrenal glands. <i>Journal of Zoology</i> , 2013, 290, 237-245.	0.8	9
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97	ISOLATION BREEDS NAIVETY: ISLAND LIVING ROBBS AUSTRALIAN VARANID LIZARDS OF TOAD-TOXIN IMMUNITY VIA FOUR-BASE-PAIR MUTATION. <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, 289-294.	1.1	47
98	Road transect surveys do not reveal any consistent effects of a toxic invasive species on tropical reptiles. <i>Biological Invasions</i> , 2013, 15, 1005-1015.	1.2	10
99	Indirect facilitation of a native mesopredator by an invasive species: are cane toads re-shaping tropical riparian communities?. <i>Biological Invasions</i> , 2013, 15, 559-568.	1.2	47
100	Invader impact clarifies the roles of top-down and bottom-up effects on tropical snake populations. <i>Functional Ecology</i> , 2013, 27, 351-361.	1.7	43
101	Behaviour and survivorship of a dasyurid predator (<i>Antechinus flavipes</i>) in response to encounters with the toxic and invasive cane toad (<i>Rhinella marina</i>). <i>Australian Mammalogy</i> , 2013, 35, 136.	0.7	7
102	Toxicity Effects of Toad (<i>Rhinella jimi</i> Stevaux, 2002) Venom in Chicken (<i>Gallus gallus</i>) Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf	0.8	8
103	Unwelcome and unpredictable: the sorry saga of cane toads in Australia. , 2014, , 83-104.		3
104	A review of ecological interactions between native frogs and invasive cane toads in Australia. <i>Austral Ecology</i> , 2014, 39, 1-16.	0.7	35
105	Effect of <i>Rhombodius pseudosphaerocephala</i> on prey consumption of free-ranging cane toads (<i>Rhinella</i>) Tj ETQq0 0 0 rgBT / Overlock 10 Tf	1.9	5
106	Behavioural responses of reptile predators to invasive cane toads in tropical Australia. <i>Austral Ecology</i> , 2014, 39, 448-454.	0.7	17
107	After the crash: How do predators adjust following the invasion of a novel toxic prey type?. <i>Austral Ecology</i> , 2014, 39, 190-197.	0.7	24
108	Predation of two common native frog species (<i>Litoria ewingi</i> and <i>Crinia signifera</i>) by freshwater invertebrates. <i>Australian Journal of Zoology</i> , 2014, 62, 483.	0.6	7

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109	What factors affect the density of cane toads (<i>Rhinella marina</i>) in the Solomon Islands?. <i>Pacific Conservation Biology</i> , 2015, 21, 200.	0.5	8
110	Fauna and vegetation responses to fire and invasion by toxic cane toads (<i>Rhinella marina</i>) in an obligate seeder-dominated tropical savanna in the Kimberley, northern Australia. <i>Wildlife Research</i> , 2015, 42, 302.	0.7	11
111	The impact of invasive cane toads on native wildlife in southern Australia. <i>Ecology and Evolution</i> , 2015, 5, 3879-3894.	0.8	43
112	Species level traits determine positive and negative population impacts of invasive cane toads on native squamates. <i>Biodiversity and Conservation</i> , 2015, 24, 1017-1029.	1.2	13
113	Invasive Cane Toads as Prey for Native Arthropod Predators in Tropical Australia. <i>Herpetological Monographs</i> , 2015, 29, 28-39.	1.1	5
114	Differences in neophobia between cane toads from introduced and native populations. <i>Behavioral Ecology</i> , 2015, 26, 97-104.	1.0	41
115	Predation on invasive cane toads (<i>Rhinella marina</i>) by native Australian rodents. <i>Journal of Pest Science</i> , 2015, 88, 143-153.	1.9	28
116	Moving south: effects of water temperatures on the larval development of invasive cane toads (<i>Rhinella marina</i>) in cool-temperate Australia. <i>Ecology and Evolution</i> , 2016, 6, 6993-7003.	0.8	7
118	Four decades of parasitoid science. <i>Entomologia Experimentalis Et Applicata</i> , 2016, 159, 135-146.	0.7	7
119	Long-term monitoring reveals declines in an endemic predator following invasion by an exotic prey species. <i>Animal Conservation</i> , 2016, 19, 75-87.	1.5	11
120	Mutations to the cardiotonic steroid binding site of Na ⁺ /K ⁺ -ATPase are associated with high level of resistance to gamabufotalin in a natricine snake. <i>Toxicon</i> , 2016, 114, 13-15.	0.8	8
121	The behavioural consequences of translocation: how do invasive cane toads (<i>Rhinella marina</i>) respond to transport and release to novel environments?. <i>Behavioral Ecology and Sociobiology</i> , 2017, 71, 1.	0.6	10
122	New Weapons in the Toad Toolkit: A Review of Methods to Control and Mitigate the Biodiversity Impacts of Invasive Cane Toads (<i>Rhinella Marina</i>). <i>Quarterly Review of Biology</i> , 2017, 92, 123-149.	0.0	74
123	Chronic effects of an invasive species on an animal community. <i>Ecology</i> , 2017, 98, 2093-2101.	1.5	39
125	Novel and Disrupted Trophic Links Following Invasion in Freshwater Ecosystems. <i>Advances in Ecological Research</i> , 2017, 57, 55-97.	1.4	38
126	Population ecology of a cryptic arboreal snake (<i>Hoplocephalus bitorquatus</i>). <i>Australian Journal of Zoology</i> , 2017, 65, 383.	0.6	5
127	Behavioural responses of an Australian colubrid snake (<i>Dendrelaphis punctulatus</i>) to a novel toxic prey item (the Cane Toad <i>Rhinella marina</i>). <i>Biological Invasions</i> , 2018, 20, 2507-2516.	1.2	2
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130	Out of the frying pan: Reintroduction of toad-smart northern quolls to southern Kakadu National Park. <i>Austral Ecology</i> , 2018, 43, 139-149.	0.7	43
131	Behavioural responses of cane toad (<i>Rhinella marina</i>) adults and tadpoles to chemical cues. <i>Bangladesh Journal of Zoology</i> , 2018, 45, 149-157.	0.2	1
132	Draft genome assembly of the invasive cane toad, <i>Rhinella marina</i> . <i>GigaScience</i> , 2018, 7, .	3.3	60
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134	Bangers and cash: Baiting efficiency in a heterogeneous population. <i>Wildlife Society Bulletin</i> , 2019, 43, 669-677.	1.6	5
135	Foraging traits of native predators determine their vulnerability to a toxic alien prey. <i>Freshwater Biology</i> , 2019, 64, 56-70.	1.2	10
136	Envisioning the future with "compassionate conservation"™: An ominous projection for native wildlife and biodiversity. <i>Biological Conservation</i> , 2020, 241, 108365.	1.9	35
137	Morphological correlates of invasion in Florida cane toad (<i>Rhinella marina</i>) populations: Shortening of legs and reduction in leg asymmetry as populations become established. <i>Acta Oecologica</i> , 2020, 109, 103652.	0.5	2
138	A trophic cascade initiated by an invasive vertebrate alters the structure of native reptile communities. <i>Global Change Biology</i> , 2020, 26, 2829-2840.	4.2	13
139	Effects of learning and adaptation on population viability. <i>Conservation Biology</i> , 2021, 35, 1245-1255.	2.4	6
140	Invasion of cane toads (<i>Rhinella marina</i>) affects the problem-solving performance of vulnerable predators (monitor lizards, <i>Varanus varius</i>). <i>Behavioral Ecology and Sociobiology</i> , 2021, 75, 1.	0.6	3
142	Fang evolution in venomous snakes: Adaptation of 3D tooth shape to the biomechanical properties of their prey. <i>Evolution; International Journal of Organic Evolution</i> , 2021, 75, 1377-1394.	1.1	18
143	A biological invasion impacts ecosystem services: cane toads change the rate of scavenging and the suite of scavengers. <i>Ecosphere</i> , 2021, 12, e03488.	1.0	2
144	Divergent long-term impacts of lethally toxic cane toads (<i>Rhinella marina</i>) on two species of apex predators (monitor lizards, <i>Varanus</i> spp.). <i>PLoS ONE</i> , 2021, 16, e0254032.	1.1	2
145	An overview of the natural history of non-indigenous amphibians and reptiles. , 2007, , 141-160.		2
146	The Asian Toad (<i>Duttaphrynus melanostictus</i>) in Madagascar: A Report of an Ongoing Invasion. , 2020, , 617-638.		7
147	Choose your meals carefully if you need to coexist with a toxic invader. <i>Scientific Reports</i> , 2020, 10, 21866.	1.6	7

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