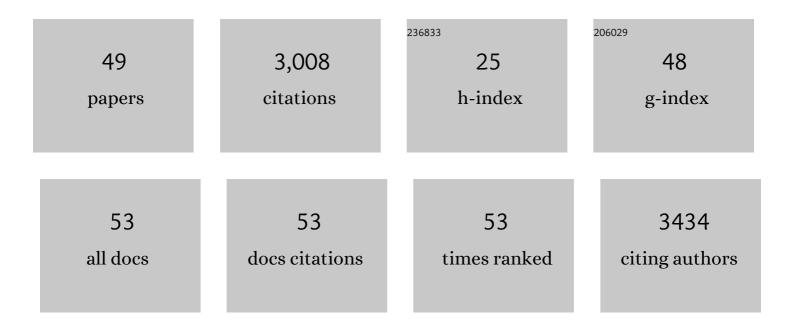
## Dennis Hansen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6981323/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Lowâ€coverage reduced representation sequencing reveals subtle withinâ€island genetic structure in Aldabra giant tortoises. Ecology and Evolution, 2022, 12, e8739.	0.8	4
2	Larger Doesn't Mean Longer: Neither Body Size Nor Seed Size Affect the Gut Retention Times of Aldabra Giant Tortoises. Herpetologica, 2021, 77, .	0.2	1
3	Understanding demographic limiting factors to species recovery: Nest-site suitability and breeding ecology of Phelsuma guentheri on Round Island, Mauritius. Global Ecology and Conservation, 2021, 30, e01761.	1.0	5
4	Frugivory and seed dispersal by chelonians: a review and synthesis. Biological Reviews, 2020, 95, 142-166.	4.7	34
5	The anatomy, paleobiology, and evolutionary relationships of the largest extinct side-necked turtle. Science Advances, 2020, 6, eaay4593.	4.7	30
6	Patterns of activity and body temperature of Aldabra giant tortoises in relation to environmental temperature. Ecology and Evolution, 2018, 8, 2108-2121.	0.8	19
7	Trophic interactions between larger crocodylians and giant tortoises on Aldabra Atoll, Western Indian Ocean, during the Late Pleistocene. Royal Society Open Science, 2018, 5, 171800.	1.1	10
8	Extinctionâ€driven changes in frugivore communities on oceanic islands. Ecography, 2018, 41, 1245-1255.	2.1	53
9	Ecological and evolutionary legacy of megafauna extinctions. Biological Reviews, 2018, 93, 845-862.	4.7	183
10	Evaluation of artificial heating sources for the thermoregulation of Aldabra giant tortoises () Tj ETQq0 0 0 rgBT /0 $$	Overlock 1	0 Tf 50 382 1
11	Island rewilding with giant tortoises in an era of climate change. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170442.	1.8	33
12	Predation risk shaped by habitat and landscape complexity in urban environments. Journal of Applied Ecology, 2018, 55, 2343-2353.	1.9	27
13	Giant tortoise habitats under increasing drought conditions on Aldabra Atoll—Ecological indicators to monitor rainfall anomalies and related vegetation activity. Ecological Indicators, 2017, 80, 354-362	2.6	12

14	Rewilding defaunated Atlantic Forests with tortoises to restore lost seed dispersal functions. Perspectives in Ecology and Conservation, 2017, 15, 300-307.	1.0	27
15	Origins of endemic island tortoises in the western Indian Ocean: a critique of the humanâ€translocation hypothesis. Journal of Biogeography, 2017, 44, 1430-1435.	1.4	12
16	Decline in abundance and health state of an Atlantic subtropical gorgonian population. Marine Pollution Bulletin, 2016, 104, 329-334.	2.3	15

17	Reply to Rubenstein and Rubenstein: Time to move on from ideological debates on rewilding. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E2-3.	3.3	12
18	Science for a wilder Anthropocene: Synthesis and future directions for trophic rewilding research. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 898-906.	3.3	405

DENNIS HANSEN

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19	Persistence of distinctive morphotypes in the native range of the <scp>CITES</scp> â€listed Aldabra giant tortoise. Ecology and Evolution, 2015, 5, 5499-5508.	0.8	14
20	Carnivorous mammals feed on nectar of <i>Protea</i> species (Proteaceae) in South Africa and likely contribute to their pollination. African Journal of Ecology, 2015, 53, 602-605.	0.4	18
21	Non-native megaherbivores: the case for novel function to manage plant invasions on islands. AoB PLANTS, 2015, 7, plv085.	1.2	16
22	Pollination ecology and circadian patterns of inflorescence opening of the Madagascan climber <i>Dalechampia</i> aff. <i>bernieri</i> (Euphorbiaceae). Journal of Tropical Ecology, 2015, 31, 99-101.	0.5	4
23	Substratumâ€dependent responses of ciliate assemblages to temperature: a natural experiment in Icelandic streams. Freshwater Biology, 2015, 60, 1561-1570.	1.2	7
24	Floral signposts: testing the significance of visual â€~nectar guides' for pollinator behaviour and plant fitness. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 634-639.	1.2	79
25	An overview and introduction to the special issue on seed dispersal on islands. Journal of Biogeography, 2012, 39, 1935-1937.	1.4	5
26	Ingestion by an endemic frugivore enhances seed germination of endemic plant species but decreases seedling survival of exotics. Journal of Biogeography, 2012, 39, 2021-2030.	1.4	8
27	Resurrecting Extinct Interactions with Extant Substitutes. Current Biology, 2011, 21, 762-765.	1.8	136
28	Carrion mimicry in a South African orchid: flowers attract a narrow subset of the fly assemblage on animal carcasses. Annals of Botany, 2011, 107, 981-992.	1.4	93
29	Diet composition of the invasive red-whiskered bulbul <i>Pycnonotus jocosus</i> in Mauritius. Journal of Tropical Ecology, 2010, 26, 347-350.	0.5	19
30	The Use of Extant Non-Indigenous Tortoises as a Restoration Tool to Replace Extinct Ecosystem Engineers. Restoration Ecology, 2010, 18, 1-7.	1.4	109
31	Ecological history and latent conservation potential: large and giant tortoises as a model for taxon substitutions. Ecography, 2010, 33, 272-284.	2.1	87
32	Conservation and restoration of plant–animal mutualisms on oceanic islands. Perspectives in Plant Ecology, Evolution and Systematics, 2010, 12, 131-143.	1.1	174
33	Invasive Ants Disrupt Gecko Pollination and Seed Dispersal of the Endangered Plant <i>Roussea simplex</i> in Mauritius. Biotropica, 2009, 41, 202-208.	0.8	62
34	Gut passage effect of the introduced redâ€whiskered bulbul ( <i>Pycnonotus jocosus</i> ) on germination of invasive plant species in Mauritius. Austral Ecology, 2009, 34, 272-277.	0.7	32
35	Reproductive Ecology of the Endangered Enigmatic Mauritian Endemic <i>Roussea simplex</i> (Rousseaceae). International Journal of Plant Sciences, 2009, 170, 42-52.	0.6	37
36	The Forgotten Megafauna. Science, 2009, 324, 42-43.	6.0	187

DENNIS HANSEN

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37	Habitat Structure Affects Reproductive Success of the Rare Endemic Tree <i>Syzygium mamillatum</i> (Myrtaceae) in Restored and Unrestored Sites in Mauritius. Biotropica, 2008, 40, 86-94.	0.8	9
38	Exotic pest insects: another perspective on coffee and conservation. Oryx, 2008, 42, .	0.5	9
39	Seed Dispersal and Establishment of Endangered Plants on Oceanic Islands: The Janzen-Connell Model, and the Use of Ecological Analogues. PLoS ONE, 2008, 3, e2111.	1.1	65
40	Positive Indirect Interactions between Neighboring Plant Species via a Lizard Pollinator. American Naturalist, 2007, 169, 534-542.	1.0	38
41	The openness of a flower and its number of flowerâ€visitor species. Taxon, 2007, 56, 729-736.	0.4	154
42	Coloured nectar: distribution, ecology, and evolution of an enigmatic floral trait. Biological Reviews, 2007, 82, 83-111.	4.7	99
43	Mauritian coloured nectar no longer a mystery: a visual signal for lizard pollinators. Biology Letters, 2006, 2, 165-168.	1.0	50
44	Evolutionary changes in nectar sugar composition associated with switches between bird and insect pollination: the Canarian bird-flower element revisited. Functional Ecology, 2004, 18, 670-676.	1.7	89
45	Impact of introduced honey bees on native pollination interactions of the endemic Echium wildpretii (Boraginaceae) on Tenerife, Canary Islands. Biological Conservation, 2004, 118, 301-311.	1.9	121
46	Structure of a plant-flower-visitor network in the high-altitude sub-alpine desert of Tenerife, Canary Islands. Ecography, 2003, 26, 301-310.	2.1	177
47	Heterostyly in the Canarian endemic Jasminum odoratissimum (Oleaceae). Nordic Journal of Botany, 2003, 23, 537-539.	0.2	10
48	Native birds and insects, and introduced honey bees visiting Echium wildpretii (Boraginaceae) in the Canary Islands. Acta Oecologica, 2002, 23, 413-419.	0.5	53
49	Trees, birds and bees in Mauritius: exploitative competition between introduced honey bees and endemic nectarivorous birds?. Journal of Biogeography, 2002, 29, 721-734.	1.4	113