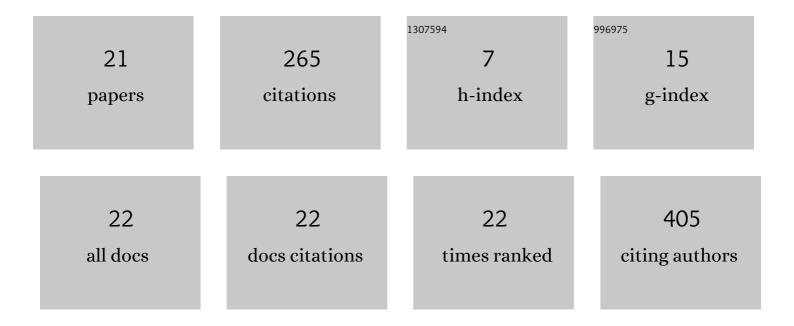
## Nicholas C Wu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5808004/publications.pdf

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#	Article	IF	CITATIONS
1	Endocrine disruption from plastic pollution and warming interact to increase the energetic cost of growth in a fish. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20212077.	2.6	9
2	Physiology can predict animal activity, exploration, and dispersal. Communications Biology, 2022, 5, 109.	4.4	7
3	Best practices for building and curating databases for comparative analyses. Journal of Experimental Biology, 2022, 225, .	1.7	8
4	Artificial shelters provide suitable thermal habitat for a cold-blooded animal. Scientific Reports, 2022, 12, 5879.	3.3	2
5	Size scaling of sea turtle reproduction may reconcile fundamental ecology and conservation strategies at the global scale. Global Ecology and Biogeography, 2022, 31, 1277-1289.	5.8	3
6	The Burrowing Ecology of a Tropical Lizard (Leiolepis belliana). Herpetologica, 2021, 77, .	0.4	1
7	Bisphenols alter thermal responses and performance in zebrafish ( <i>Danio rerio</i> ). , 2021, 9, coaa138.		14
8	Effect of the plastic pollutant bisphenol A on the biology of aquatic organisms: A metaâ€analysis. Global Change Biology, 2020, 26, 3821-3833.	9.5	82
9	Salt-water acclimation of the estuarine crocodile <i>Crocodylus porosus</i> involves enhanced ion transport properties of the urodaeum and rectum. Journal of Experimental Biology, 2020, 223, .	1.7	5
10	Epidermal epidemic: unravelling the pathogenesis of chytridiomycosis. Journal of Experimental Biology, 2019, 222, .	1.7	7
11	Mechanistic basis for loss of water balance in green tree frogs infected with a fungal pathogen. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2019, 317, R301-R311.	1.8	7
12	Phylogenetic investigation of skin sloughing rates in frogs: relationships with skin characteristics and disease-driven declines. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20182378.	2.6	6
13	Body size influences energetic and osmoregulatory costs in frogs infected with Batrachochytrium dendrobatidis. Scientific Reports, 2018, 8, 3739.	3.3	15
14	A lethal fungal pathogen directly alters tight junction proteins in the skin of a susceptible amphibian. Journal of Experimental Biology, 2018, 222, .	1.7	6
15	Body and tail-assisted pitch control facilitates bipedal locomotion in Australian agamid lizards. Journal of the Royal Society Interface, 2018, 15, 20180276.	3.4	14
16	No Evidence for Across-Population Scent Discrimination of Cloacal Gland Secretions in Tuatara (Sphenodon punctatus). Journal of Herpetology, 2017, 51, 178-185.	0.5	1
17	Living with a leaky skin: upregulation of ion transport proteins during sloughing. Journal of Experimental Biology, 2017, 220, 2026-2035.	1.7	15
18	Effects of long-term preservation on amphibian body conditions: implications for historical morphological research. PeerJ, 2017, 5, e3805.	2.0	9

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#	Article	IF	CITATIONS
19	Tonic Immobility in Newly Emerged Sea Turtle Hatchlings. Chelonian Conservation and Biology, 2016, 15, 143-147.	0.6	3
20	Morphology and burrowing energetics of semi-fossorial skinks ( <i>Liopholis</i> ). Journal of Experimental Biology, 2015, 218, 2416-26.	1.7	40
21	Abundance of larval native and nonnative fishes in floodplain habitats of the lower Waikato River, New Zealand. Inland Waters, 2013, 3, 359-368.	2.2	9