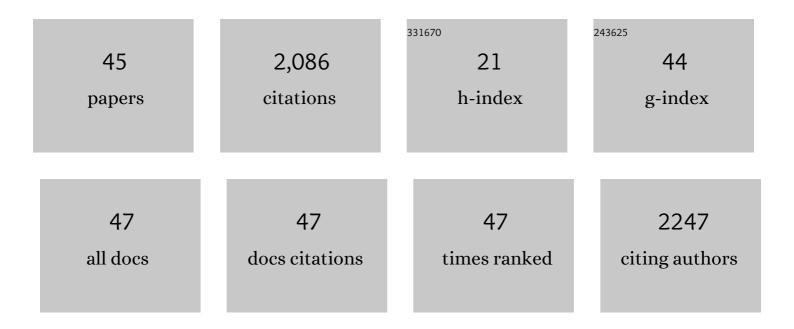
Nicolas Hubert

List of Publications by Year in descending order

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4.5

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#	Article	IF	CITATIONS
1	Largeâ€scale DNA barcoding of the subfamily Culterinae (Cypriniformes: Xenocyprididae) in East Asia unveils a geographical scale effect, taxonomic warnings and cryptic diversity. Molecular Ecology, 2022, 31, 3871-3887.	3.9	6
2	Impact of Pleistocene Eustatic Fluctuations on Evolutionary Dynamics in Southeast Asian Biodiversity Hotspots. Systematic Biology, 2021, 70, 940-960.	5.6	25
3	Assessing Temporal Patterns and Species Composition of Glass Eel (Anguilla spp.) Cohorts in Sumatra and Java Using DNA Barcodes. Diversity, 2021, 13, 193.	1.7	2
4	Exploring the vertebrate fauna of the Bird's Head Peninsula (Indonesia, West Papua) through DNA barcodes. Molecular Ecology Resources, 2021, 21, 2369-2387.	4.8	10
5	Limited dispersal and in situ diversification drive the evolutionary history of Rasborinae fishes in Sundaland. Journal of Biogeography, 2021, 48, 2153-2173.	3.0	8
6	Revisiting the Diversity of Barbonymus (Cypriniformes, Cyprinidae) in Sundaland Using DNA-Based Species Delimitation Methods. Diversity, 2021, 13, 283.	1.7	5
7	Mitochondrial Genetic Diversity among Farmed Stocks of Oreochromis spp. (Perciformes, Cichlidae) in Madagascar. Diversity, 2021, 13, 281.	1.7	2
8	Aquatic Organisms Research with DNA Barcodes. Diversity, 2021, 13, 306.	1.7	10
9	Eleotris (Teleostei: Eleotridae) from Indonesia with Description of Three New Species Within the â€~melanosoma' Neuromast Pattern Group. Pacific Science, 2021, 75, .	0.6	4
10	Exploring community assembly among Javanese and Balinese freshwater shrimps (Atyidae,) Tj ETQq0 0 0 rgBT /Ov	verlock 10 2.0	Tf 50 382 T
11	Coping with Pleistocene climatic fluctuations: Demographic responses in remote endemic reef fishes. Molecular Ecology, 2020, 29, 2218-2233.	3.9	8
12	Disentangling the taxonomy of the subfamily Rasborinae (Cypriniformes, Danionidae) in Sundaland using DNA barcodes. Scientific Reports, 2020, 10, 2818.	3.3	28
13	Biodiversity inventory of the grey mullets (Actinopterygii: Mugilidae) of the Indoâ€Australian Archipelago through the iterative use of DNAâ€based species delimitation and specimen assignment methods. Evolutionary Applications, 2020, 13, 1451-1467.	3.1	23

14	Assessing species diversity of Coral Triangle artisanal fisheries: A DNA barcode reference library for the shore fishes retailed at Ambon harbor (Indonesia). Ecology and Evolution, 2020, 10, 3356-3366.	1.9	21
15	A DNA barcode reference library of French Polynesian shore fishes. Scientific Data, 2019, 6, 114.	5.3	21
	Revisiting species boundaries and distribution ranges of Nemacheilus spp. (Cypriniformes:) Tj ETQq0 0 0 rgBT /Ov	erlock 10 ⁻	Tf 50 152 T
16	barcodes: implications for conservation in a biodiversity hotspot. Conservation Genetics, 2019, 20, 517-529.	1.5	17
17	DNA barcoding the ichthyofauna of the Yangtze River: Insights from the molecular inventory of a megaâ€diverse temperate fauna. Molecular Ecology Resources, 2019, 19, 1278-1291.	4.8	34

Influence of the geography of speciation on current patterns of coral reef fish biodiversity across the Indoâ€Pacific. Ecography, 2018, 41, 1295-1306.

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#	Article	IF	CITATIONS
19	Revisiting the ichthyodiversity of Java and Bali through <scp>DNA</scp> barcodes: taxonomic coverage, identification accuracy, cryptic diversity and identification of exotic species. Molecular Ecology Resources, 2017, 17, 288-299.	4.8	57
20	Identifying spatially concordant evolutionary significant units across multiple species through DNA barcodes: Application to the conservation genetics of the freshwater fishes of Java and Bali. Global Ecology and Conservation, 2017, 12, 170-187.	2.1	23
21	Geography and life history traits account for the accumulation of cryptic diversity among Indo-West Pacific coral reef fishes. Marine Ecology - Progress Series, 2017, 583, 179-193.	1.9	14
22	Comparative phylogeography of the western Indian Ocean reef fauna. Acta Oecologica, 2016, 72, 72-86.	1.1	35
23	Metacommunity speciation models and their implications for diversification theory. Ecology Letters, 2015, 18, 864-881.	6.4	34
24	DNA Barcoding, species delineation and taxonomy: a historical perspective. DNA Barcodes, 2015, 3, .	1.2	86
25	DNA Barcoding Indonesian freshwater fishes: challenges and prospects. DNA Barcodes, 2015, 3, .	1.2	46
26	Identifying the ichthyoplankton of a coral reef using <scp>DNA</scp> barcodes. Molecular Ecology Resources, 2015, 15, 57-67.	4.8	67
27	Cryptic Diversity in Indo-Pacific Coral-Reef Fishes Revealed by DNA-Barcoding Provides New Support to the Centre-of-Overlap Hypothesis. PLoS ONE, 2012, 7, e28987.	2.5	152
28	Cryptic Diversity in Indo-Australian Rainbowfishes Revealed by DNA Barcoding: Implications for Conservation in a Biodiversity Hotspot Candidate. PLoS ONE, 2012, 7, e40627.	2.5	31
29	Community assembly and diversification in Indoâ€Pacific coral reef fishes. Ecology and Evolution, 2011, 1, 229-277.	1.9	32
30	Speciation in tropical seas: Allopatry followed by range change. Molecular Phylogenetics and Evolution, 2011, 58, 546-552.	2.7	41
31	Population genetic structure of Cichla pleiozona (Perciformes: Cichlidae) in the Upper Madera basin (Bolivian Amazon): Sex-biased dispersal?. Molecular Phylogenetics and Evolution, 2010, 57, 1334-1340.	2.7	11
32	Identifying coral reef fish larvae through DNA barcoding: A test case with the families Acanthuridae and Holocentridae. Molecular Phylogenetics and Evolution, 2010, 55, 1195-1203.	2.7	109
33	Morphology–diet relationships in four killifishes (Teleostei, Cyprinodontidae, <i>Orestias</i>) from Lake Titicaca. Journal of Fish Biology, 2009, 74, 502-520.	1.6	23
34	Molecular phylogeny of the genus Pseudoplatystoma (Bleeker, 1862): Biogeographic and evolutionary implications. Molecular Phylogenetics and Evolution, 2009, 51, 588-594.	2.7	31
35	Species polyphyly and mtDNA introgression among three Serrasalmus sister-species. Molecular Phylogenetics and Evolution, 2008, 46, 375-381.	2.7	10
36	Induced breeding and larval rearing of SurubÃ , Pseudoplatystoma fasciatum (Linnaeus, 1766), from the Bolivian Amazon. Aquaculture Research, 2008, 39, 764-776.	1.8	31

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#	Article	IF	CITATIONS
37	Identifying Canadian Freshwater Fishes through DNA Barcodes. PLoS ONE, 2008, 3, e2490.	2.5	498
38	Environment-related life-history trait variations of the red-bellied piranha Pygocentrus nattereri in two river basins of the Bolivian Amazon. Journal of Fish Biology, 2007, 71, 1113-1134.	1.6	53
39	Phylogeography of the piranha genera Serrasalmus and Pygocentrus: implications for the diversification of the Neotropical ichthyofauna. Molecular Ecology, 2007, 16, 2115-2136.	3.9	121
40	Isolation by distance and Pleistocene expansion of the lowland populations of the white piranha Serrasalmus rhombeus. Molecular Ecology, 2007, 16, 2488-2503.	3.9	25
41	Evidence of reproductive isolation among closely related sympatric species of Serrasalmus (Ostariophysii, Characidae) from the Upper Madeira River, Amazon, Bolivia. Journal of Fish Biology, 2006, 69, 31-51.	1.6	18
42	Historical biogeography of South American freshwater fishes. Journal of Biogeography, 2006, 33, 1414-1436.	3.0	245
43	Phylogeography of Cichla (Cichlidae) in the upper Madera basin (Bolivian Amazon). Molecular Phylogenetics and Evolution, 2006, 41, 503-510.	2.7	22
44	Does elision account for molecular saturation: Case study based on mitochondrial ribosomal DNA among Characiform fishes (Teleostei: Ostariophysii). Molecular Phylogenetics and Evolution, 2005, 35, 300-308.	2.7	15
45	Early divergence among the Alestidae (Teleostei, Ostariophyses, Characiformes): Mitochondrial evidences and congruence with morphological data. Comptes Rendus - Biologies, 2005, 328, 477-491.	0.2	8