## Christophe Thébaud

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6504286/publications.pdf

Version: 2024-02-01

87 papers

4,336 citations

35 h-index 62 g-index

93 all docs 93 docs citations

93 times ranked 6127 citing authors

#	Article	IF	CITATIONS
1	Island songbirds as windows into evolution in small populations. Current Biology, 2021, 31, 1303-1310.e4.	1.8	56
2	Exploring the vertebrate fauna of the Bird's Head Peninsula (Indonesia, West Papua) through DNA barcodes. Molecular Ecology Resources, 2021, 21, 2369-2387.	2.2	10
3	A new, undescribed species of <i>Melanocharis</i> berrypecker from western New Guinea and the evolutionary history of the family Melanocharitidae. Ibis, 2021, 163, 1310-1329.	1.0	7
4	Biogeographic drivers of community assembly on oceanic islands: The importance of archipelago structure and history. Journal of Biogeography, 2021, 48, 2616-2628.	1.4	5
5	Largeâ€scale DNAâ€based survey of frogs in Amazonia suggests a vast underestimation of species richness and endemism. Journal of Biogeography, 2020, 47, 1781-1791.	1.4	60
6	Within-island diversification in a passerine bird. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20192999.	1.2	16
7	A simple dynamic model explains the diversity of island birds worldwide. Nature, 2020, 579, 92-96.	13.7	84
8	Differential divergence in autosomes and sex chromosomes is associated with intraâ€island diversification at a very small spatial scale in a songbird lineage. Molecular Ecology, 2020, 29, 1137-1153.	2.0	16
9	Recovering the evolutionary history of crowned pigeons (Columbidae: Goura): Implications for the biogeography and conservation of New Guinean lowland birds. Molecular Phylogenetics and Evolution, 2018, 120, 248-258.	1.2	27
10	Community structure of woody plants on islands along a bioclimatic gradient. Frontiers of Biogeography, 2018, 10, .	0.8	10
11	Evaluating alternative explanations for an association of extinction risk and evolutionary uniqueness in multiple insular lineages. Evolution; International Journal of Organic Evolution, 2018, 72, 2005-2024.	1.1	11
12	Community assembly and diversification in a speciesâ€rich radiation of island weevils (Coleoptera:) Tj ETQq0 0 C	rgBT/Ove	erlock 10 Tf 50
13	Global Island Monitoring Scheme (GIMS): a proposal for the long-term coordinated survey and monitoring of native island forest biota. Biodiversity and Conservation, 2018, 27, 2567-2586.	1.2	72
14	MtDNA metagenomics reveals largeâ€scale invasion of belowground arthropod communities by introduced species. Molecular Ecology, 2017, 26, 3104-3115.	2.0	47
15	Cryptic diversity in Amazonian frogs: Integrative taxonomy of the genus Anomaloglossus (Amphibia:) Tj ETQq1 1 Phylogenetics and Evolution, 2017, 112, 158-173.	0.784314	4 rgBT /Ove <mark>rlo</mark> 55
16	Colour polymorphism is associated with lower extinction risk in birds. Global Change Biology, 2017, 23, 3030-3039.	4.2	13
17	A novel locus on chromosome 1 underlies the evolution of a melanic plumage polymorphism in a wild songbird. Royal Society Open Science, 2017, 4, 160805.	1.1	29
18	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

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19	A combined field survey and molecular identification protocol for comparing forest arthropod biodiversity across spatial scales. Molecular Ecology Resources, 2017, 17, 694-707.	2.2	30
20	Long-distance dispersal and inter-island colonization across the western Malagasy Region explain diversification in brush-warblers (Passeriformes:Nesillas). Biological Journal of the Linnean Society, 2016, 119, 873-889.	0.7	8
21	Dynamics and persistence in a metacommunity centred on the plant <i><scp>A</scp>ntirrhinum majus</i> : theoretical predictions and an empirical test. Journal of Ecology, 2016, 104, 456-468.	1.9	6
22	Candidate Gene Analysis Suggests Untapped Genetic Complexity in Melanin-Based Pigmentation in Birds. Journal of Heredity, 2016, 107, 327-335.	1.0	32
23	The complete mitochondrial genome of <i>Anomaloglossus baeobatrachus</i> (Amphibia: Anura:) Tj ETQq1 1 0.7	784314 rg 0.2	BT <sub>3</sub> /Overlock
24	The role of selection and historical factors in driving population differentiation along an elevational gradient in an island bird. Journal of Evolutionary Biology, 2016, 29, 824-836.	0.8	27
25	Population density of the Réunion Grey White-eye <i>Zosterops borbonicus</i> within the summit ecosystems of Réunion, Mascarene Islands. Ostrich, 2016, 87, 85-88.	0.4	1
26	Solutions for Archiving Data in Long-Term Studies: A Reply to Whitlock et al Trends in Ecology and Evolution, 2016, 31, 85-87.	4.2	10
27	Valuing museum specimens: high-throughput DNA sequencing on historical collections of New Guinea crowned pigeons ( <i>Goura</i> ). Biological Journal of the Linnean Society, 2016, 117, 71-82.	0.7	51
28	Back to the fundamentals: a reply to Barot et al Trends in Ecology and Evolution, 2015, 30, 370-371.	4.2	2
29	Morphological and plumage colour variation in the Réunion grey white-eye (Aves: <i>Zosterops) Tj ETQq1 1 0.7 459-473.</i>	/84314 rgf 0.7	BT /Overlock 25
30	Islands as model systems in ecology and evolution: prospects fifty years after MacArthurâ€Wilson. Ecology Letters, 2015, 18, 200-217.	3.0	356
31	Archiving Primary Data: Solutions for Long-Term Studies. Trends in Ecology and Evolution, 2015, 30, 581-589.	4.2	98
32	Fundamental ecology is fundamental. Trends in Ecology and Evolution, 2015, 30, 9-16.	4.2	61
33	Community assembly on remote islands: a comparison of Hawaiian and Mascarene spiders. Journal of Biogeography, 2015, 42, 39-50.	1.4	16
34	The Influence of Prior Learning Experience on Pollinator Choice: An Experiment Using Bumblebees on Two Wild Floral Types of Antirrhinum majus. PLoS ONE, 2015, 10, e0130225.	1.1	6
35	Overview of Habitat History in Subtropical Oceanic Island Summit Ecosystems. Arctic, Antarctic, and Alpine Research, 2014, 46, 801-809.	0.4	20
36	The evolutionary history of Antirrhinum in the Pyrenees inferred from phylogeographic analyses. BMC Evolutionary Biology, 2014, 14, 146.	3.2	19

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37	Timing and tempo of evolutionary diversification in a biodiversity hotspot: Primulaceae on Indian Ocean islands. Journal of Biogeography, 2014, 41, 810-822.	1.4	17
38	Multihost Experimental Evolution of the Pathogen Ralstonia solanacearum Unveils Genes Involved in Adaptation to Plants. Molecular Biology and Evolution, 2014, 31, 2913-2928.	<b>3.</b> 5	72
39	Effects of floral diversity and pollinator behaviour on the persistence of hybrid zones between plants sharing pollinators. Plant Ecology and Diversity, 2014, 7, 391-400.	1.0	7
40	Extremely reduced dispersal and gene flow in an island bird. Heredity, 2014, 112, 190-196.	1.2	49
41	Mass production of SNP markers in a nonmodel passerine bird through RAD sequencing and contig mapping to the zebra finch genome. Molecular Ecology Resources, 2013, 13, 899-907.	2.2	24
42	Timing and Number of Colonizations but Not Diversification Rates Affect Diversity Patterns in Hemosporidian Lineages on a Remote Oceanic Archipelago. American Naturalist, 2013, 182, 820-833.	1.0	14
43	The role of ecology in the geographical separation of blood parasites infecting an insular bird. Journal of Biogeography, 2013, 40, 1313-1323.	1.4	21
44	Ecology predicts parapatric distributions in two closely related Antirrhinum majus subspecies. Evolutionary Ecology, 2013, 27, 51-64.	0.5	30
45	Chelex without boiling, a rapid and easy technique to obtain stable amplifiable DNA from small amounts of ethanolâ€stored spiders. Molecular Ecology Resources, 2012, 12, 136-141.	2.2	230
46	Signature of a Pre-Human Population Decline in the Critically Endangered Reunion Island Endemic Forest Bird Coracina newtoni. PLoS ONE, 2012, 7, e43524.	1.1	22
47	Development and characterization of 24 polymorphic microsatellite loci in two Antirrhinum majus subspecies (Plantaginaceae) using pyrosequencing technology. Conservation Genetics Resources, 2012, 4, 75-79.	0.4	5
48	Isolation and characterization of twelve polymorphic microsatellite loci for investigating an extreme case of microgeographical variation in an island bird (Zosterops borbonicus). Conservation Genetics Resources, 2012, 4, 323-326.	0.4	5
49	Patterns of floral colour neighbourhood and their effects on female reproductive success in an <i>Antirrhinum</i> hybrid zone. Journal of Evolutionary Biology, 2012, 25, 388-399.	0.8	21
50	HYBRIDIZATION AND BARRIERS TO GENE FLOW IN AN ISLAND BIRD RADIATION. Evolution; International Journal of Organic Evolution, 2012, 66, 1490-1505.	1.1	24
51	Phylogenetic inference of Badula (Primulaceae), a rare and threatened genus endemic to the Mascarene Archipelago. Botanical Journal of the Linnean Society, 2012, 169, 284-296.	0.8	14
52	The role of immigration and <i>inâ€situ</i> radiation in explaining blood parasite assemblages in an island bird clade. Molecular Ecology, 2012, 21, 1438-1452.	2.0	23
53	In and out of Madagascar: Dispersal to Peripheral Islands, Insular Speciation and Diversification of Indian Ocean Daisy Trees (Psiadia, Asteraceae). PLoS ONE, 2012, 7, e42932.	1.1	58
54	Investigating the Role of the Melanocortin-1 Receptor Gene in an Extreme Case of Microgeographical Variation in the Pattern of Melanin-Based Plumage Pigmentation. PLoS ONE, 2012, 7, e50906.	1.1	10

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55	Locally asymmetric introgressions between subspecies suggest circular range expansion at the <i>Antirrhinum majus</i> global scale. Journal of Evolutionary Biology, 2011, 24, 1433-1441.	0.8	21
56	Post-pollination barriers do not explain the persistence of two distinct Antirrhinum subspecies with parapatric distribution. Plant Systematics and Evolution, 2010, 286, 223-234.	0.3	28
57	The utility of existing passerine microsatellite markers for genetic studies in endangered species: as demonstrated for a critically endangered forest bird endemic to Réunion Island, the Réunion cuckooshrike (Coracina newtoni). Conservation Genetics Resources, 2010, 2, 361-364.	0.4	5
58	The geographic scale of diversification on islands: genetic and morphological divergence at a very small spatial scale in the Mascarene grey white-eye (Aves: Zosterops borbonicus). BMC Evolutionary Biology, 2010, 10, 158.	3.2	80
59	Shifts in species and phylogenetic diversity between sapling and tree communities indicate negative density dependence in a lowland rain forest. Journal of Ecology, 2010, 98, 137-146.	1.9	64
60	Biogeography of the Monimiaceae (Laurales): a role for East Gondwana and longâ€distance dispersal, but not West Gondwana. Journal of Biogeography, 2010, 37, 1227-1238.	1.4	102
61	Why does the biota of the Madagascar region have such a strong Asiatic flavour?. Cladistics, 2010, 26, 526-538.	1.5	148
62	Identification of Amazonian Trees with DNA Barcodes. PLoS ONE, 2009, 4, e7483.	1.1	176
63	Interspecific variation in seedling responses to seed limitation and habitat conditions for 14 Neotropical woody species. Journal of Ecology, 2009, 97, 186-197.	1.9	51
64	Flower colour variation across a hybrid zone in Antirrhinum as perceived by bumblebee pollinators. Arthropod-Plant Interactions, 2008, 2, 237-246.	0.5	19
65	Effects of canopy gap size on recruitment and invasion of the non-indigenous <i>Rubus alceifolius</i> in lowland tropical rain forest on Réunion. Journal of Tropical Ecology, 2008, 24, 337-345.	0.5	32
66	Mast Fruiting Is a Frequent Strategy in Woody Species of Eastern South America. PLoS ONE, 2007, 2, e1079.	1.1	59
67	Is temporal variation of seedling communities determined by environment or by seed arrival? A test in a neotropical forest. Journal of Ecology, 2007, 95, 507-516.	1.9	63
68	Gallery forests versus bosquets: conservation of natural fragments at Lopé National Park in central Gabon. African Journal of Ecology, 2007, 45, 476-482.	0.4	13
69	Immigration, species radiation and extinction in a highly diverse songbird lineage: white-eyes on Indian Ocean islands. Molecular Ecology, 2006, 15, 3769-3786.	2.0	88
70	Evolutionary Paths Underlying Flower Color Variation in Antirrhinum. Science, 2006, 313, 963-966.	6.0	153
71	Tracking island colonization history and phenotypic shifts in Indian Ocean bulbuls (Hypsipetes:) Tj ETQq $1\ 1\ 0.784$	4314 rgBT 0.7	    Overlock 10   54
72	Evolution through genetically controlled allometry space. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 10221-10226.	3.3	159

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73	Molecular phylogeography reveals island colonization history and diversification of western Indian Ocean sunbirds (Nectarinia: Nectariniidae). Molecular Phylogenetics and Evolution, 2003, 29, 67-85.	1.2	106
74	Evolution of sexual size dimorphism in birds: test of hypotheses using blue tits in contrasted Mediterranean habitats. Journal of Evolutionary Biology, 2002, 15, 440-450.	0.8	63
75	Revealing the demographic histories of species using DNA sequences. Trends in Ecology and Evolution, 2001, 16, 707-716.	4.2	182
76	Are Plants Really Larger in Their Introduced Ranges?. American Naturalist, 2001, 157, 231-236.	1.0	172
77	Breeding habitat and conservation priorities in Pterodroma baraui , an endangered gadfly petrel of the Mascarene archipelago. Biological Conservation, 2000, 93, 135-138.	1.9	14
78	EVOLUTION OF A POLYMORPHISM FOR OUTCROSSING RATE IN <i>SENECIO VULGARIS</i> : INFLUENCE OF GERMINATION BEHAVIOR. Evolution; International Journal of Organic Evolution, 1998, 52, 1593-1601.	1.1	14
79	Plant responces to global changes in Co2: unfinished business?. Trends in Ecology and Evolution, 1997, 12, 425-426.	4.2	0
80	Assessing Why Two Introduced Conyza Differ in Their Ability to Invade Mediterranean Old Fields. Ecology, 1996, 77, 791-804.	1.5	115
81	CHARACTERIZATION OF INVASIVE <i>CONYZA</i> SPECIES (ASTERACEAE) IN EUROPE: QUANTITATIVE TRAIT AND ISOZYME ANALYSIS. American Journal of Botany, 1995, 82, 360-368.	0.8	63
82	Characterization of Invasive Conyza Species (Asteraceae) in Europe: Quantitative Trait and Isozyme Analysis. American Journal of Botany, 1995, 82, 360.	0.8	48
83	A Field Test of the Effects of Infructescence Size on Fruit Removal by Birds in Viburnum tinus. Oikos, 1992, 65, 391.	1.2	16
84	Rapid Invasion of Fraxinus ornus L. Along the Herault River System in Southern France: The Importance of Seed Dispersal by Water. Journal of Biogeography, 1991, 18, 7.	1.4	114
85	Effects of Alien Plant Invasions on Native Vegetation Remnants on La Réunion (Mascarene Islands,) Tj ETQq1	1 0.78431 	4 rgBT /Over
86	A bird's white-eye view on avian sex chromosome evolution. , 0, 1, .		13
87	Deterministic assembly and anthropogenic extinctions drive convergence of island bird communities. Global Ecology and Biogeography, 0, , .	2.7	7