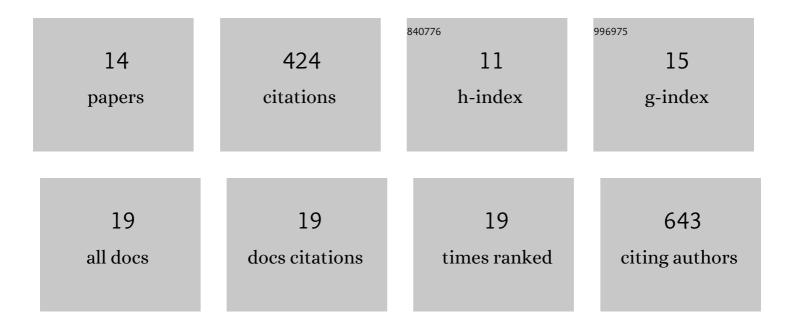
Colin Olito

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/901058/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Natural selection and the distribution of chromosomal inversion lengths. Molecular Ecology, 2022, 31, 3627-3641.	3.9	32
2	Consequences of partially recessive deleterious genetic variation for the evolution of inversions suppressing recombination between sex chromosomes. Evolution; International Journal of Organic Evolution, 2022, 76, 1320-1330.	2.3	19
3	Sexually antagonistic coevolution between the sex chromosomes of <i>Drosophila melanogaster</i> . Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	15
4	The search for sexually antagonistic genes: Practical insights from studies of local adaptation and statistical genomics. Evolution Letters, 2020, 4, 398-415.	3.3	45
5	Sexually Antagonistic Variation and the Evolution of Dimorphic Sexual Systems. American Naturalist, 2019, 193, 688-701.	2.1	11
6	Evolutionary Consequences of Sex-Specific Selection in Variable Environments: Four Simple Models Reveal Diverse Evolutionary Outcomes. American Naturalist, 2019, 193, 93-105.	2.1	24
7	Releasing small ejaculates slowly increases per-gamete fertilization success in an external fertilizer: <i>Galeolaria caespitosa</i> (Polychaeta: Serpulidae). Journal of Evolutionary Biology, 2019, 32, 177-186.	1.7	2
8	Local adaptation and the evolution of inversions on sex chromosomes and autosomes. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170423.	4.0	39
9	The interaction between sex-specific selection and local adaptation in species without separate sexes. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170426.	4.0	16
10	Estimating monotonic rates from biological data using local linear regression. Journal of Experimental Biology, 2017, 220, 759-764.	1.7	34
11	The Evolution of Reproductive Phenology in Broadcast Spawners and the Maintenance of Sexually Antagonistic Polymorphism. American Naturalist, 2017, 189, 153-169.	2.1	6
12	Consequences of genetic linkage for the maintenance of sexually antagonistic polymorphism in hermaphrodites. Evolution; International Journal of Organic Evolution, 2017, 71, 458-464.	2.3	17
13	Species traits and abundances predict metrics of plant–pollinator network structure, but not pairwise interactions. Oikos, 2015, 124, 428-436.	2.7	115
14	Longâ€Term Effects of Predator Arrival Timing on Prey Community Succession. American Naturalist, 2009, 173, 354-362.	2.1	36