Chaz Hyseni

List of Publications by Year
in descending order

34	852	471061	500791
papers	citations	17 h-index	28 g-index

39	39	39	1187
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	MÃ¼llerian mimicry and the coloration patterns of sympatric coral snakes. Biological Journal of the Linnean Society, 2022, 135, 645-651.	0.7	2
2	A machine learning approach to integrating genetic and ecological data in tsetse flies (<i>Glossina) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1762-1777.	1.5	6
3	Burrow Densities of Primary Burrowing Crayfishes in Relation to Prescribed Fire and Mechanical Vegetation Treatments. Water (Switzerland), 2021, 13, 1854.	1.2	5
4	Is Phylogeographic Congruence Predicted by Historical Habitat Stability, or Ecological Co-associations?. Insect Systematics and Diversity, 2021, 5, .	0.7	3
5	The importance of blue and green landscape connectivity for biodiversity in urban ponds. Basic and Applied Ecology, 2021, 57, 129-145.	1.2	23
6	Efficient summary statistics for detecting lineage fusion from phylogeographic datasets. Journal of Biogeography, 2020, 47, 2129-2140.	1.4	4
7	Spatio-temporal distribution of Spiroplasma infections in the tsetse fly (Glossina fuscipes fuscipes) in northern Uganda. PLoS Neglected Tropical Diseases, 2019, 13, e0007340.	1.3	22
8	Trophic interactions among dead-wood-dependent forest arthropods in the southern Appalachian Mountains, USA. Food Webs, 2019, 18, e00112.	0.5	8
9	The role of glacialâ€interglacial climate change in shaping the genetic structure of eastern subterranean termites in the southern Appalachian Mountains, USA. Ecology and Evolution, 2019, 9, 4621-4636.	0.8	10
10	Ecological Drivers of Species Distributions and Niche Overlap for Three Subterranean Termite Species in the Southern Appalachian Mountains, USA. Insects, 2019, 10, 33.	1.0	12
11	The population genomics of multiple tsetse fly (Glossina fuscipes fuscipes) admixture zones in Uganda. Molecular Ecology, 2019, 28, 66-85.	2.0	11
12	Extending phylogeography to account for lineage fusion. Journal of Biogeography, 2019, 46, 268-278.	1.4	23
13	A spatial genetics approach to inform vector control of tsetse flies (<i>Glossina fuscipes) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.8	8
14	Mitochondrial DNA sequence divergence and diversity of Glossina fuscipes fuscipes in the Lake Victoria basin of Uganda: implications for control. Parasites and Vectors, 2015, 8, 385.	1.0	7
15	Identification of Eastern United States Reticulitermes Termite Species via PCR-RFLP, Assessed Using Training and Test Data. Insects, 2015, 6, 524-537.	1.0	11
16	Naturally rare versus newly rare: demographic inferences on two timescales inform conservation of GalÃ¡pagos giant tortoises. Ecology and Evolution, 2015, 5, 676-694.	0.8	28
17	The evolution of phylogeographic data sets. Molecular Ecology, 2015, 24, 1164-1171.	2.0	119
18	Habitat fragmentation and the genetic structure of the Amazonian palm Mauritia flexuosa L.f. (Arecaceae) on the island of Trinidad. Conservation Genetics, 2014, 15, 355-362.	0.8	9

#	Article	IF	Citations
19	Lineage fusion in <scp>G</scp>alÃ¡pagos giant tortoises. Molecular Ecology, 2014, 23, 5276-5290.	2.0	59
20	Urban population genetics of slumâ€dwelling rats (<scp>R</scp>attus norvegicus) in <scp>S</scp>alvador, <scp>B</scp>razil. Molecular Ecology, 2013, 22, 5056-5070.	2.0	52
21	The genetic legacy of Lonesome George survives: Giant tortoises with Pinta Island ancestry identified in GalÃ¡pagos. Biological Conservation, 2013, 157, 225-228.	1.9	39
22	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 October 2012â€“30 November 2012. Molecular Ecology Resources, 2013, 13, 341-343.	2.2	33
23	Genetically DistinctGlossina fuscipes fuscipesPopulations in the Lake Kyoga Region of Uganda and Its Relevance for Human African Trypanosomiasis. BioMed Research International, 2013, 2013, 1-12.	0.9	17
24	The population structure of Glossina fuscipes fuscipes in the Lake Victoria basin in Uganda: implications for vector control. Parasites and Vectors, 2012, 5, 222.	1.0	27
25	Implications of Microfauna-Host Interactions for Trypanosome Transmission Dynamics in Glossina fuscipes fuscipes in Uganda. Applied and Environmental Microbiology, 2012, 78, 4627-4637.	1.4	45
26	Isolation of 13 novel highly polymorphic microsatellite loci for the Amazonian Palm Mauritia flexuosa L.f. (Arecaceae). Conservation Genetics Resources, 2012, 4, 355-357.	0.4	6
27	Genetic rediscovery of an â€˜extinctâ€™ GalÃ¡pagos giant tortoise species. Current Biology, 2012, 22, R10-R11.	1.8	46
28	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 December 2010â€“31 January 2011. Molecular Ecology Resources, 2011, 11, 586-589.	2.2	38
29	Temporal stability of Glossina fuscipes fuscipes populations in Uganda. Parasites and Vectors, 2011, 4, 19.	1.0	27
30	Genetic diversity and population structure of Glossina pallidipes in Uganda and western Kenya. Parasites and Vectors, 2011, 4, 122.	1.0	32
31	Phylogeography and Population Structure of Glossina fuscipes fuscipes in Uganda: Implications for Control of Tsetse. PLoS Neglected Tropical Diseases, 2010, 4, e636.	1.3	44
32	Morphometrics Parallel Genetics in a Newly Discovered and Endangered Taxon of GalÃ¡pagos Tortoise. PLoS ONE, 2009, 4, e6272.	1.1	34
33	Development of microsatellite markers for parentage analysis in the great tinamou (Tinamus) Tj ETQq1 1 0.784314 rgBT /Overlock	2.2	6
34	Lineage identification of GalÃ¡pagos tortoises in captivity worldwide. Animal Conservation, 2007, 10, 304-311.	1.5	33