## Aryn P Wilder

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9560907/publications.pdf

Version: 2024-02-01

		840776	996975	
15	917	11	15	
papers	citations	h-index	g-index	
2.2	0.0		0.47	
20	20	20	947	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Comparative linkage mapping uncovers recombination suppression across massive chromosomal inversions associated with local adaptation in Atlantic silversides. Molecular Ecology, 2022, 31, 3323-3341.	3.9	11
2	Chromosome-Level Assembly of the Atlantic Silverside Genome Reveals Extreme Levels of Sequence Diversity and Structural Genetic Variation. Genome Biology and Evolution, 2021, 13, .	2.5	20
3	A beginner's guide to lowâ€coverage whole genome sequencing for population genomics. Molecular Ecology, 2021, 30, 5966-5993.	3.9	119
4	Patterns of genetic partitioning and gene flow in the endangered San Bernardino kangaroo rat (Dipodomys merriami parvus) and implications for conservation management. Conservation Genetics, 2020, 21, 819-833.	1.5	5
5	Footprints of local adaptation span hundreds of linked genes in the Atlantic silverside genome. Evolution Letters, 2020, 4, 430-443.	3.3	36
6	Fitness costs associated with ancestry to isolated populations of an endangered species. Conservation Genetics, 2020, 21, 589-601.	1.5	18
7	Contrasting genomic shifts underlie parallel phenotypic evolution in response to fishing. Science, 2019, 365, 487-490.	12.6	123
8	Full mitochondrial genome sequences reveal new insights about post-glacial expansion and regional phylogeographic structure in the Atlantic silverside (Menidia menidia). Marine Biology, 2018, 165, 1.	1.5	16
9	Population genetic structure of a common host predicts the spread of whiteâ€nose syndrome, an emerging infectious disease in bats. Molecular Ecology, 2015, 24, 5495-5506.	3.9	37
10	Risk factors associated with mortality from white-nose syndrome among hibernating bat colonies. Biology Letters, 2011, 7, 950-953.	2.3	62
11	Transmission Efficiency of Two Flea Species (Oropsylla tuberculata cynomuris and Oropsylla hirsuta) Involved in Plague Epizootics among Prairie Dogs. EcoHealth, 2008, 5, 205-212.	2.0	77
12	Early-phase Transmission of Yersinia pestis by Cat Fleas (Ctenocephalides felis) and Their Potential Role as Vectors in a Plague-endemic Region of Uganda. American Journal of Tropical Medicine and Hygiene, 2008, 78, 949-956.	1.4	83
13	Early-Phase Transmission of <i>Yersinia pestis </i> by Unblocked <i>Xenopsylla cheopis </i> (Siphonaptera:) Tj ETQq1 678-682.	1 0.7843	14 rgBT /Ove 73
14	THE POTENTIAL ROLE OF SWIFT FOXES (VULPES VELOX) AND THEIR FLEAS IN PLAGUE OUTBREAKS IN PRAIRIE DOGS. Journal of Wildlife Diseases, 2007, 43, 425-431.	0.8	28
15	Early-phase transmission of Yersinia pestis by unblocked fleas as a mechanism explaining rapidly spreading plague epizootics. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 15380-15385.	7.1	203