

# Alice Coleman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10017911/publications.pdf>

Version: 2024-02-01

15  
papers

1,624  
citations

759233

12  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

2051  
citing authors

#	ARTICLE	IF	CITATIONS
1	Data and Diversity in the Development of Acute Water Quality Criteria in the United States. <i>Environmental Toxicology and Chemistry</i> , 2022, , .	4.3	2
2	Sex Ratios in a Warming World: Thermal Effects on Sex-Biased Survival, Sex Determination, and Sex Reversal. <i>Journal of Heredity</i> , 2021, 112, 155-164.	2.4	30
3	Effects of oxidative stress on sex-specific gene expression in the copepod <i>Tigriopus californicus</i> revealed by single individual RNA-seq. <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2019, 31, 100608.	1.0	15
4	Sex-specific stress tolerance, proteolysis, and lifespan in the invertebrate <i>Tigriopus californicus</i> . <i>Experimental Gerontology</i> , 2019, 119, 146-156.	2.8	43
5	Latitudinal Clines in Temperature and Salinity Tolerance in Tidepool Copepods. <i>Journal of Heredity</i> , 2018, 109, 71-77.	2.4	39
6	Reproductive and phylogenetic divergence of tidepool copepod populations across a narrow geographical boundary in Baja California. <i>Journal of Biogeography</i> , 2013, 40, 1664-1675.	3.0	49
7	Does the speciation clock tick more slowly in the absence of heteromorphic sex chromosomes?. <i>BioEssays</i> , 2012, 34, 166-169.	2.5	34
8	Phylogeography of the rock-pool copepod <i>Tigriopus brevicornis</i> (Harpacticoida) in the northern North Atlantic, and its relationship to other species of the genus. <i>Marine Biology</i> , 2010, 157, 1357-1366.	1.5	20
9	MALADAPTED GENE COMPLEXES WITHIN POPULATIONS OF THE INTERTIDAL COPEPOD <i>TIGRIOPUS CALIFORNICUS</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2009, 63, 2184-2192.	2.3	32
10	Recombination in Interpopulation Hybrids of the Copepod <i>Tigriopus californicus</i> : Release of Beneficial Variation Despite Hybrid Breakdown. <i>Journal of Heredity</i> , 2008, 99, 316-318.	2.4	9
11	Between a rock and a hard place: evaluating the relative risks of inbreeding and outbreeding for conservation and management. <i>Molecular Ecology</i> , 2006, 16, 463-475.	3.9	697
12	Modeling Factors Affecting the Severity of Outbreeding Depression. <i>Conservation Biology</i> , 2003, 17, 883-892.	4.7	119
13	MOLECULAR AND QUANTITATIVE TRAIT VARIATION WITHIN AND AMONG POPULATIONS OF THE INTERTIDAL COPEPOD <i>TIGRIOPUS CALIFORNICUS</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2003, 57, 2277-2285.	2.3	72
14	CYTOCHROME <i>c</i> OXIDASE ACTIVITY IN INTERPOPULATION HYBRIDS OF A MARINE COPEPOD: A TEST FOR NUCLEAR OR NUCLEAR-CYTOPLASMIC COADAPTATION. <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 1972-1978.	2.3	106
15	HETEROSIS AND OUTBREEDING DEPRESSION IN INTERPOPULATION CROSSES SPANNING A WIDE RANGE OF DIVERGENCE. <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 1757-1768.	2.3	357