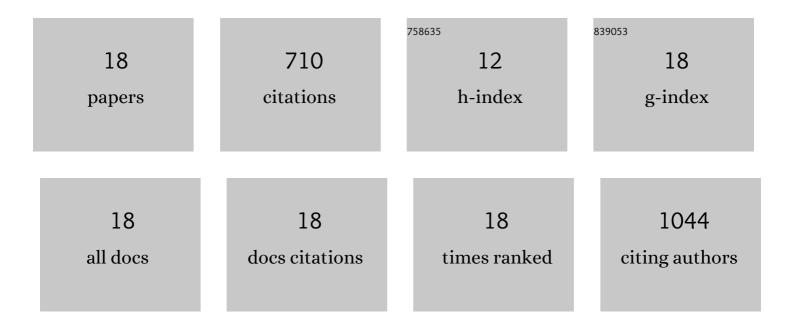
## Elizabeth A Cooper

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3683060/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Population structure of a nest parasite of Darwin's finches within its native and invasive ranges. Conservation Genetics, 2021, 22, 11-22.	0.8	8
2	Genetic characterization of a <i>Sorghum bicolor</i> multiparent mapping population emphasizing carbon-partitioning dynamics. G3: Genes, Genomes, Genetics, 2021, 11, .	0.8	23
3	De novo identification and targeted sequencing of SSRs efficiently fingerprints Sorghum bicolor sub-population identity. PLoS ONE, 2021, 16, e0248213.	1.1	3
4	Genomic patterns of structural variation among diverse genotypes of <i>Sorghum bicolor</i> and a potential role for deletions in local adaptation. G3: Genes, Genomes, Genetics, 2021, 11, .	0.8	9
5	Impact of sorghum racial structure and diversity on genomic prediction of grain yield components. Crop Science, 2020, 60, 132-148.	0.8	30
6	Species-Specific Duplication Event Associated with Elevated Levels of Nonstructural Carbohydrates in <i>Sorghum bicolor</i> . G3: Genes, Genomes, Genetics, 2020, 10, 1511-1520.	0.8	13
7	A new reference genome for Sorghum bicolor reveals high levels of sequence similarity between sweet and grain genotypes: implications for the genetics of sugar metabolism. BMC Genomics, 2019, 20, 420.	1.2	73
8	Genomeâ€Wide Association Mapping of Grain Mold Resistance in the US Sorghum Association Panel. Plant Genome, 2019, 12, 180070.	1.6	19
9	Convergent melanism in populations of a Solomon Island flycatcher is mediated by unique genetic mechanisms. Emu, 2019, 119, 242-250.	0.2	9
10	Genomeâ€Wide Association Mapping of Anthracnose ( <i>Colletotrichum sublineolum</i> ) Resistance in the U.S. Sorghum Association Panel. Plant Genome, 2018, 11, 170099.	1.6	44
11	Genomic evidence for convergent evolution of a key trait underlying divergence in island birds. Molecular Ecology, 2017, 26, 3760-3774.	2.0	20
12	Genetic dissection of sorghum grain quality traits using diverse and segregating populations. Theoretical and Applied Genetics, 2017, 130, 697-716.	1.8	64
13	Quantitative Trait Loci Mapping of Agronomic and Yield Traits in Two Grain Sorghum Biparental Families. Crop Science, 2017, 57, 2443-2456.	0.8	29
14	Genomeâ€Wide Association Studies of Grain Yield Components in Diverse Sorghum Germplasm. Plant Genome, 2016, 9, plantgenome2015.09.0091.	1.6	78
15	A Genomic Resource for the Development, Improvement, and Exploitation of Sorghum for Bioenergy. Genetics, 2016, 204, 21-33.	1.2	115
16	Mutations in different pigmentation genes are associated with parallel melanism in island flycatchers. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20160731.	1.2	55
17	Genomic variation at the tips of the adaptive radiation of Darwin's finches. Molecular Ecology, 2016, 25, 5282-5295.	2.0	95
18	Genetic Variation at Nuclear Loci Fails to Distinguish Two Morphologically Distinct Species of Aquilegia, PLoS ONE, 2010, 5, e8655,	1.1	23

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