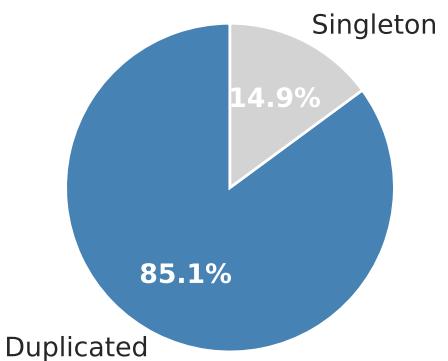


Glycine max Genome Duplication Analysis - Summary Statistics

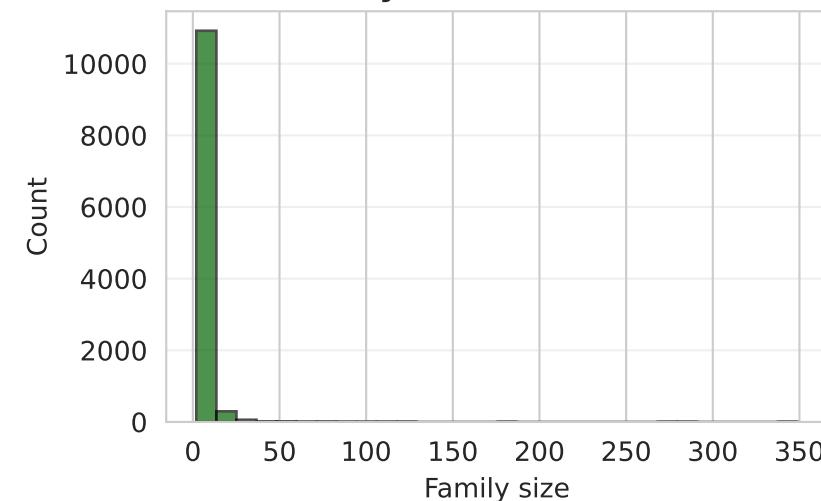
Genome Statistics

Total genes in genome: 56679
Duplicated genes: 48236
Singleton genes: 8443
Percentage duplicated: 85.10%
Number of families: 11323
Mean family size: 4.26
Median family size: 3
Max family size: 349
Min family size: 2

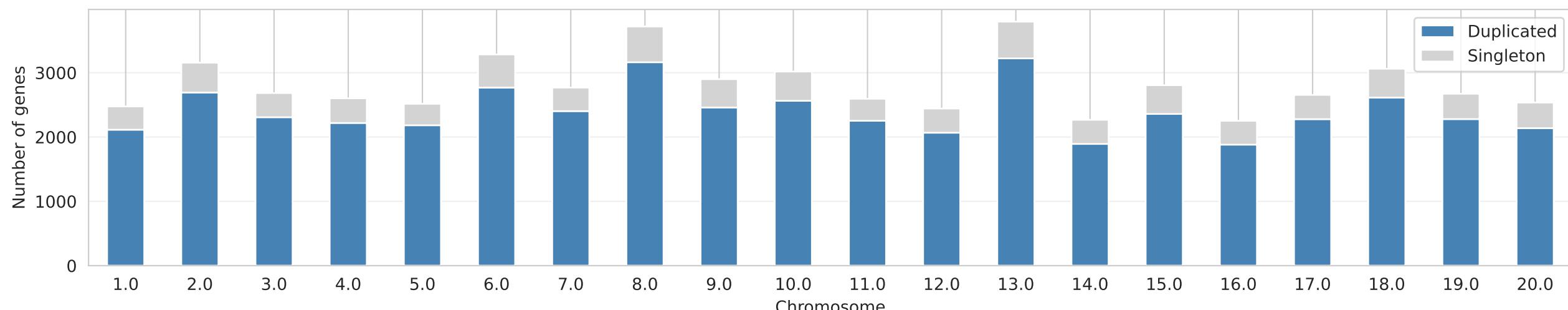
Gene Duplication Status



Family Size Distribution



Gene Distribution Across Chromosomes



Percentage of Duplicated Genes by Chromosome

