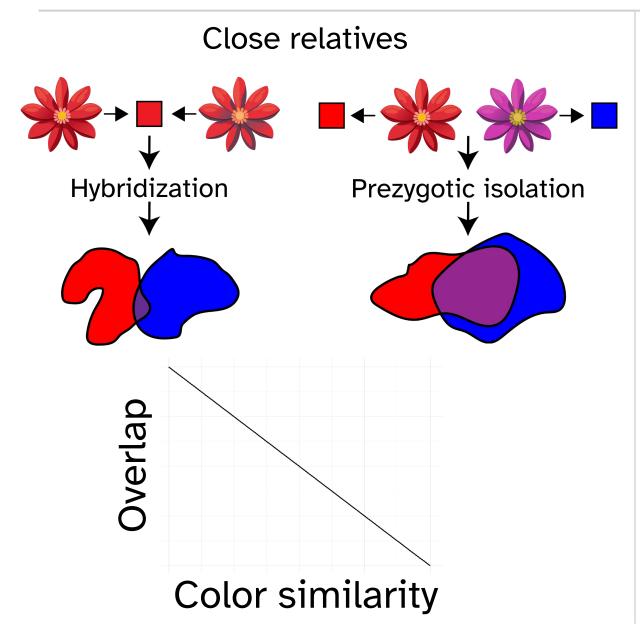
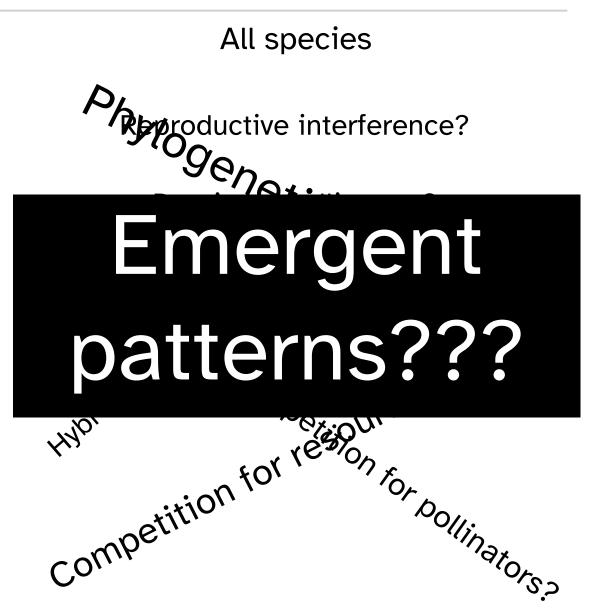


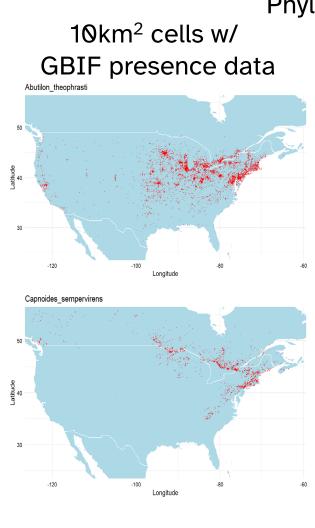
Co-occurrence may be impacted by floral color differentiation, thus shaping emergent floral color patterns, through myriad processes.

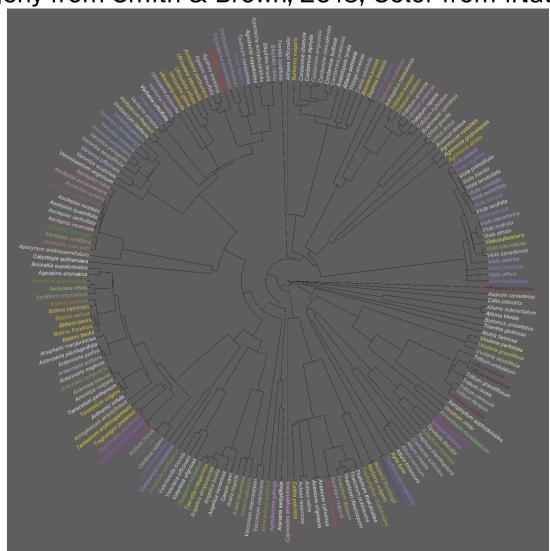




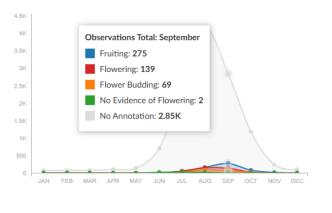
## We gathered data on range, phenology, phylogeny, and floral color for common Eastern North American wildflower species.

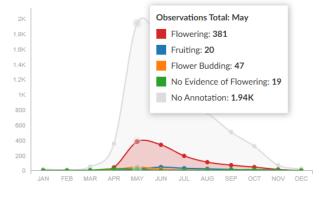
Phylogeny from Smith & Brown, 2018; Color from iNaturalist





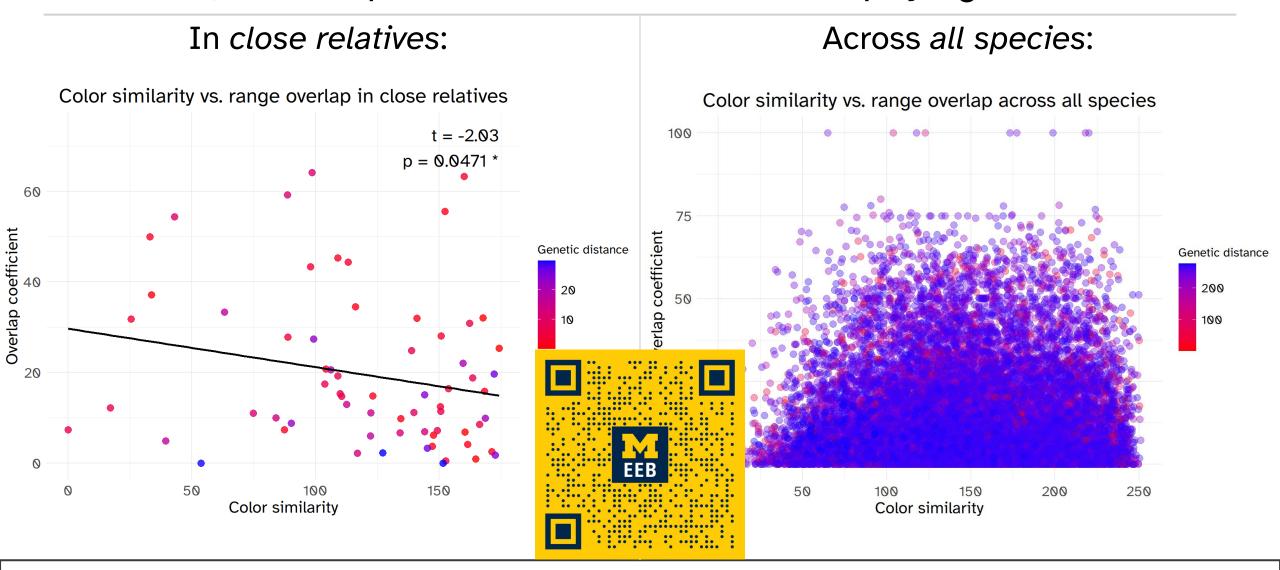
## Phenology from iNaturalist





899 species in final data

## Color similarity is negatively correlated with overlap in close relatives, but the pattern breaks down across phylogenetic scales.



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