

sDiv writing retreat summary

"sPLAT"

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The goal of sPLAT, **Synthesis of Pollen Limitation And Terrestrial biodiversity**, is to quantitatively synthesize the state of our knowledge on how limited the reproduction of plants is by pollination around the world.

We are grateful for support for our writing retreat in Cleveland, Ohio. This allowed us to work on our database, which includes results from ~3000 pollen supplementation experiments. Further, our group worked on the conceptual framework for our manuscripts, and manuscript writing. We brainstormed about future projects that could be accomplished with our existing data set or those that would require new data based on the knowledge gaps identified from our synthesis on this topic.

At this point in time, we have submitted one manuscript and have another accepted for publication. We look forward to reporting many other products to you in the future.

Knight, T.M., Ashman, T-L., Bennett, J., Burns, J., PAssonneau, S., Steets, J. Reflections on, and visions for, the changing field of Pollination Ecology. In press, *Ecology Letters*.

Bennett, J.M., J. A. Steets, J. H. Burns, W. Durka, J. C. Vamosi, G. Arceo-Gómez, M. Burd, L. A. Burkle, A. G. Ellis, L. Freitas, J. Li, J. G. Rodger, M. Wolowski, J. Xia, T-L. Ashman, and T. M. Knight. GloPL: Global data base on pollen limitation of plant reproduction. In review, *Nature Scientific Data*.