*Date of study*

October 2020–February 2021

*Date of Public Archiving:*

June 2023

*Last modified*:

4 December 2023

*Goal*

Use climate variation to manipulate the relative germination phenology of competing herbaceous species to assess the role of phenological priority effects in within season competition

*Contributors*

Dan Buonaiuto [dbuonaiuto@umass.edu](mailto:dbuonaiuto@umass.edu) or [danielbuonaiuto@gmail.com](mailto:danielbuonaiuto@gmail.com)

Lizzie Wolkovich

*General Files*

| **File** | **Where** | **What** |
| --- | --- | --- |
| Buonaiuto & Wolkovich (2023) | Buonaiuto, D. M., & Wolkovich, E. M. (2023). Contrasting responses to climate variability generate seasonal priority effects between native and invasive forest herbs. *Journal of Ecology*, 111, 1711–1721. <https://doi-org.silk.library.umass.edu/10.1111/1365-2745.14138> | Publication with data archival links |

*Data and Code*

Give info on how to track down all locations given in table below (even if link fails). Two good examples given below -- delete these for your file!

**Github**<https://github.com/dbuona/seedpriorities> (competition trials)

<https://github.com/dbuona/timetogerminate/tree/master/germination_trials> (germination trials)

| **File** | **Where** | **What** |
| --- | --- | --- |
| Archived data files | https://knb.ecoinformatics.org/view/doi:10.5063/F1ZG6QPW | Germination and competition data |

**Possible extras:**

Any amendments to when public archiving happen should mentioned here and an asterisk given above where archiving date is given.

Be sure all your data is somewhere where it is backed up as per the data management plan.

Check this file for accuracy, and update as needed, every 6 months or sooner.

