**TITLE:** Functional intraspecific variation in the base water potential for seed germination along soil microclimatic gradients.

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**Author contributions**

BJA obtained the funding. EFP, BJA and CE conceived the idea and designed the methodology. CE and DCT collected the data. CE and EFP analysed the data. CE led the writing of the manuscript. All authors contributed critically to the drafts and gave final approval for publication.

Our study brings together authors from two different countries, including scientists based in the country where the study was carried out. The participant authors are in different stages of their research career including two PhD students, one university professor and one PI. All authors were engaged early on with the research and study design to ensure that the diverse sets of perspectives they represent was considered from the onset. Whenever relevant, literature published by scientists from the region was cited; efforts were made to consider relevant work published in the local language.

**Data availability statement:** Raw data and R script for analysis are available in GitHub, once the manuscript is accepted Github repository will be public and stored in Zenodo.

**Conflict of interest statement:** None declared