

[Michael Braus \(Author\) Author Area](#)

Page 1-4/9

**Manuscript Submission****BIORXIV/2020/323014 - Version 1****Submission Proofing**

Please verify the accuracy of the information below and use the "EDIT" button at each section heading to make any corrections.

[Edit Help](#)**Manuscript Basics****Abstract and Author Approvals**[Edit Help](#)**Author list**[Edit Help](#)**Distribution/Reuse Options**[Edit Help](#)**Files Metadata**[Edit Help](#)**Manuscript Files****\*Article Category**

New Results

**\*Subject Area**

Ecology

**\*Title**

Standard and Non-Standard Measurements of Acidity and the Bacterial Ecology of Northern Temperate Mineral

**External Data**<https://github.com/michaeljbraus/usda-wisconsin-soil-ph>[Edit Help](#)**\*Abstract**[View Abstract](#)**\*Author Approvals**

All the individuals named as authors of this manuscript have approved its submission to bioRxiv.

**\*Competing Interests:**

This manuscript has not been accepted or published elsewhere.

The authors have declared no competing interest.

[Edit Help](#)**Authors**

Michael J Braus; Thea Whitman

[Edit Help](#)**\*Distribution/Reuse Options**

The copyright holder for this preprint is the author/funder. It is made available under a CC-BY-NC-ND 4.0 International license.

**PDF Conversion**[View your PDF](#)**Manuscript Files**

Files included in PDF:

**2020-braus-whitman-soil-acidity-bacterial-ecology-preprint.pdf** - Main manuscript file[Download your supplemental data](#)**Supplemental Files**

Supplemental files not included in PDF:

**supplementary-figures-and-tables.zip** - Supplemental Tables and Figures**all-pits-photos-cropped-depths.zip** - All Soil Pit Profiles

The "Approve Manuscript" action can be taken only by the corresponding author or a co-author who has submitted the paper.

Manuscripts posted on bioRxiv cannot be removed. Posted preprints receive DOI's and thus are citable and part of the scientific record. [Approve](#)**\*\* All the individuals named as authors of this manuscript have approved its submission to bioRxiv. \*\***NOTE: After you have completed and proofed your submission to bioRxiv, you can save time submitting your paper directly to certain journals review services by clicking on the ["Submit bioRxiv Preprint to a Journal or Peer Review Service"](#) link in your Author Area. You can do this at after completion of your bioRxiv submission.