

Stanford

Catherine Wilka

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Bio

STANFORD ADVISORS

- Aditi Sheshadri, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Effects of denitrification on the distributions of trace gas abundances in the polar regions: a comparison of WACCM with observations** *ATMOSPHERIC CHEMISTRY AND PHYSICS*
Weimer, M., Kinnison, D. E., Wilka, C., Solomon, S.
2023; 23 (12): 6849-6861
- **Atmospheric Chemistry Signatures of an Equatorially Symmetric Matsuno-Gill Circulation Pattern** *JOURNAL OF THE ATMOSPHERIC SCIENCES*
Wilka, C., Solomon, S., Cronin, T. W., Kinnison, D., Garcia, R.
2021; 78 (1): 107-116