


Stanford



Erica McCormick

Ph.D. Student in Earth System Science, admitted Autumn 2022

 Curriculum Vitae available Online

Bio

HONORS AND AWARDS

- Graduate Research Fellowship, National Science Foundation (10/1/2022)

EDUCATION AND CERTIFICATIONS

- HS, Phillips Exeter Academy (2016)
- B.S., University of Texas at Austin, Environmental Science, Geology (2020)

LINKS

- My Professional Website: <https://erica-mccormick.github.io/>
- Google Scholar: <https://scholar.google.com/citations?user=XnvaTh4AAAAJ&hl=en>

Research & Scholarship

LAB AFFILIATIONS

- Alexandra Konings, Remote Sensing Ecohydrology Group (9/6/2022)

Publications

PUBLICATIONS

- **The Age of Evapotranspiration: Lower-Bound Constraints From Distributed Water Fluxes Across the Continental United States** *WATER RESOURCES RESEARCH*
Hahm, W. J., Lapidus, D. A., Rempe, D. M., McCormick, E. L., Dralle, D. N.
2022; 58 (10)
- **Widespread woody plant use of water stored in bedrock** *NATURE*
McCormick, E. L., Dralle, D. N., Hahm, W., Tune, A. K., Schmidt, L. M., Chadwick, K., Rempe, D. M.
2021; 597 (7875): 225+
- **Technical note: Accounting for snow in the estimation of root zone water storage capacity from precipitation and evapotranspiration fluxes** *HYDROLOGY AND EARTH SYSTEM SCIENCES*
Dralle, D. N., Hahm, W., Chadwick, K., McCormick, E., Rempe, D. M.
2021; 25 (5): 2861-2867
- **LEAF: Logger for ecological and atmospheric factors** *HARDWAREX*
Matheny, A. M., Marchetto, P., Powell, J., Rechner, A., Chuah, J., McCormick, E., Pierce, S. A.
2019; 6
- **Plant Hydraulic Trait Covariation: A Global Meta-Analysis to Reduce Degrees of Freedom in Trait-Based Hydrologic Models** *FORESTS*

Mursinna, A., McCormick, E., Van Horn, K., Sartin, L., Matheny, A. M.
2018; 9 (8)