



Elizabeth Paulus

Ph.D. Student in Biology, admitted Autumn 2016

Bio

STANFORD ADVISORS

- Peter Vitousek, Doctoral (Program)

Publications

PUBLICATIONS

- **Nitrogen dynamics along a climate gradient on geologically old substrate, Kaua'i, Hawai'i.** *Oecologia*
Vitousek, P. M., Paulus, E. L., Chadwick, O. A.
2018
- **SLC39A14 deficiency alters manganese homeostasis and excretion resulting in brain manganese accumulation and motor deficits in mice** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Jenkitkasemwong, S., Akinyode, A., Paulus, E., Weiskirchen, R., Hojyo, S., Fukada, T., Giraldo, G., Schrier, J., Garcia, A., Janus, C., Giasson, B., Knutson, M. D.
2018; 115 (8): E1769–E1778