

## Ao Yu

Ph.D. Student in Earth System Science, admitted Autumn 2023

### Publications

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#### PUBLICATIONS

- **Re-assessing thermal response of schistosomiasis transmission risk: Evidence for a higher thermal optimum than previously predicted.** *PLoS neglected tropical diseases*  
Aslan, I. H., Pourtois, J. D., Chamberlin, A. J., Mitchell, K. R., Mari, L., Lwiza, K. M., Wood, C. L., Mordecai, E. A., Yu, A., Tuan, R., Palasio, R. G., Monteiro, A. M., Kirk, et al  
2024; 18 (6): e0011836
- **Correction: Opportunity or catastrophe? effect of sea salt on host-parasite survival and reproduction.** *PLoS neglected tropical diseases*  
Yu, A., Vannatta, J. T., Gutierrez, S. O., Minchella, D. J.  
2022; 16 (5): e0010466