



Brooke Sevchik

Ph.D. Student in Psychology, admitted Autumn 2026

Bio

LINKS

- <https://b-sevchik.github.io>: <https://b-sevchik.github.io>

Research & Scholarship

LAB AFFILIATIONS

- Russell Poldrack (9/22/2026)
- Ian Gotlib (9/22/2026)

Publications

PUBLICATIONS

- **A single-echo/multi-echo BOLD fMRI test-retest dataset.** *Data in brief*
Salo, T., Singleton, S. P., Horien, C., Cieslak, M., Flook, E. A., Rush, S., Sevchik, B. L., Tong, T. T., Taso, M., Tisdall, M. D., Roalf, D. R., Satterthwaite, T. D.
2026; 67: 113056
- **Highly replicable multisite patterns of adolescent white matter maturation.** *bioRxiv : the preprint server for biology*
Meisler, S. L., Cieslak, M., Bagautdinova, J., Hendrickson, T. J., Pandhi, T., Chen, A. A., Hillman, N., Radhakrishnan, H., Salo, T., Feczko, E., Weldon, K. B., McCollum, R., Fayzullobekova, et al
2026
- **A living systematic review, meta-analysis and open-data resource of randomized controlled trials of psilocybin treatment for symptoms of depression** *NATURE MENTAL HEALTH*
Singleton, S., Sevchik, B. L., Lahey, A., Cuijpers, P., Harrer, M., Jones, M. T., Nayak, S. M., Strain, E. C., Vandekar, S. N., Dworkin, R. H., Scott, J., Satterthwaite, T. D.
2026; 4 (5)
- **An open, fully-processed data resource for studying mood and sleep variability in the developing brain.** *Aperture neuro*
Brook, J. B., Salo, T., Luo, A. C., Bagautdinova, J., Rush, S., Alexander-Bloch, A. F., Baller, E. B., Calkins, M. E., Cieslak, M., Cooper, E. C., Detre, J. A., Elliott, M. A., Fair, et al
2026; 6 (SI 1)
- **An Open, Fully-processed, Longitudinal Data Resource to Study Brain Development and Transdiagnostic Executive Function.** *bioRxiv : the preprint server for biology*
Sevchik, B. L., Shafiei, G., Murtha, K., Linguiti, S., Brodrick, L., Brook, J. B., Cieslak, M., Flook, E., Mehta, K., Meisler, S. L., Ruparel, K., Rush, S., Salo, et al
2025
- **An initiative for living evidence synthesis in clinical psychedelic research** *NATURE MENTAL HEALTH*

Singleton, S., Sevchik, B. L., Vandekar, S. N., Strain, E. C., Nayak, S. M., Dworkin, R. H., Scott, J., Satterthwaite, T. D.
2025; 3 (1): 3-5