



## Ellen Claire Gingrich

Postdoctoral Scholar, Biology

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### Bio

#### STANFORD ADVISORS

- Liqun Luo, Postdoctoral Faculty Sponsor

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### Publications

#### PUBLICATIONS

- **Ten3-Lphn2-mediated target selection across the extended hippocampal network demonstrates a repeated strategy for circuit assembly.** *Current biology : CB*  
Gingrich, E. C., Pederick, D. T., Zhang, Y., Luo, L.  
2026
- **A subpopulation of astrocyte progenitors defined by Sonic hedgehog signaling.** *Neural development*  
Gingrich, E. C., Case, K., Garcia, A. D.  
1800; 17 (1): 2
- **Reciprocal repulsions instruct the precise assembly of parallel hippocampal networks.** *Science (New York, N.Y.)*  
Pederick, D. T., Lui, J. H., Gingrich, E. C., Xu, C., Wagner, M. J., Liu, Y., He, Z., Quake, S. R., Luo, L.  
2021; 372 (6546): 1068-1073