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Bio

STANFORD ADVISORS

- Jaimie Henderson, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Improved interpretability in LFADS models using a learned, context-dependent per-trial bias.** *bioRxiv : the preprint server for biology*
Shah, N. P., Krasa, B. A., Kunz, E., Hahn, N., Kamdar, F., Avansino, D., Hochberg, L. R., Henderson, J. M., Sussillo, D.
2025
- **Inner speech in motor cortex and implications for speech neuroprostheses.** *Cell*
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- **An Accurate and Rapidly Calibrating Speech Neuroprosthesis.** *The New England journal of medicine*
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- **A high-performance speech neuroprosthesis.** *Nature*
Willett, F. R., Kunz, E. M., Fan, C., Avansino, D. T., Wilson, G. H., Choi, E. Y., Kamdar, F., Glasser, M. F., Hochberg, L. R., Druckmann, S., Shenoy, K. V., Henderson, J. M.
2023
- **Generalized Shape Metrics on Neural Representations.** *Advances in neural information processing systems*
Williams, A. H., Kunz, E., Kornblith, S., Linderman, S. W.
2021; 34: 4738-4750