Stanford



Elektra Kantzari Robinson

Postdoctoral Scholar, Microbiology and Immunology

Resume available Online

Bio

PROFESSIONAL EDUCATION

- Doctor of Philosophy, University of California Santa Cruz (2021)
- Bachelor of Science, University of California Santa Cruz (2014)
- Bachelor of Science, University of California, Santa Cruz (2014)
- Doctor of Philosophy, University of California, Santa Cruz (2021)

STANFORD ADVISORS

- Justin Sonnenburg, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Functional Divergence in Gut Clostridia from Hadza Hunter-Gatherers Reveals Diet-Adapted Metabolic Machinery That Shapes Gut Ecology.** *bioRxiv : the preprint server for biology*

  Takeuchi, T., Reddy, A., Robinson, E. K., Kotaka, K. M., Higginbottom, S. K., Sonnenburg, E. D., Sonnenburg, J. L.

  2026

- **Fermentation-Derived Metabolites Shape Host Biology to Attenuate Severity of Inflammatory and Metabolic Disease.** *bioRxiv : the preprint server for biology*

  Caffrey, E. B., Robinson, E. K., Fessler, J. L., Reddy, A., Hernandez, S. G., Gao, Y., Guiberson, E. R., Spencer, S. P., Sonnenburg, E. D., Sonnenburg, J. L.

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