Stanford

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- MD Student, expected graduation Spring 2029
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Publications

PUBLICATIONS

- **Characterization and functional analysis of Toxoplasma Golgi-associated proteins identified by proximity labeling.** *mBio*
  Pasquarelli, R. R., Quan, J. J., Cheng, E. S., Yang, V., Britton, T. A., Sha, J., Wohlschlegel, J. A., Bradley, P. J.
  2024; 15 (11): e0238024
- **Alveolin proteins in the Toxoplasma inner membrane complex form a highly interconnected structure that maintains parasite shape and replication.** *PLoS biology*
  Back, P. S., Senthilkumar, V., Choi, C. P., Quan, J. J., Lou, Q., Snyder, A. K., Ly, A. M., Lau, J. G., Zhou, Z. H., Ward, G. E., Bradley, P. J.
  2024; 22 (9): e3002809
- **Systematic characterization of all Toxoplasma gondii TBC domain-containing proteins identifies an essential regulator of Rab2 in the secretory pathway.** *PLoS biology*
  Quan, J. J., Nikolov, L. A., Sha, J., Wohlschlegel, J. A., Coppens, I., Bradley, P. J.
  2024; 22 (5): e3002634