

Stanford

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Bio

STANFORD ADVISORS

- Gavin Sherlock, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Fit-Seq2.0: An Improved Software for High-Throughput Fitness Measurements Using Pooled Competition Assays.** *Journal of molecular evolution*
Li, F., Tarkington, J., Sherlock, G.
2023
- **Sex, amitosis, and evolvability in the ciliate *Tetrahymena thermophila*.** *Evolution; international journal of organic evolution*
Tarkington, J., Zhang, H., Azevedo, R. B., Zufall, R. A.
2022
- **Experimental Evolution in *Tetrahymena*.** *Microorganisms*
Plum, K., Tarkington, J., Zufall, R. A.
2022; 10 (2)
- **Temperature affects the repeatability of evolution in the microbial eukaryote *Tetrahymena thermophila*.** *Ecology and evolution*
Tarkington, J., Zufall, R. A.
2021; 11 (19): 13139-13152
- **Temperature affects the repeatability of evolution in the microbial eukaryote *Tetrahymena thermophila*** *ECOLOGY AND EVOLUTION*
Tarkington, J., Zufall, R. A.
2021