

Stanford



Ivana V. Bukvin

Postdoctoral Scholar, Biology

Bio

PROFESSIONAL EDUCATION

- Doctor of Philosophy, University College London (2023)
- Master of Science, Eberhard Karls Universitat Tübingen (2018)
- Bachelor of Science, University of Belgrade (2016)

STANFORD ADVISORS

- Judith Frydman, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **The ribosome lowers the entropic penalty of protein folding.** *Nature*
Streit, J. O., Bukvin, I. V., Chan, S. H., Bashir, S., Woodburn, L. F., Wlodarski, T., Figueiredo, A. M., Jurkeviciute, G., Sidhu, H. K., Hornby, C. R., Waudby, C. A., Cabrita, L. D., Cassignau, et al
2024
- **Interactions between nascent proteins and the ribosome surface inhibit co-translational folding** *NATURE CHEMISTRY*
Cassignau, A. E., Wlodarski, T., Chan, S. S., Woodburn, L. F., Bukvin, I. V., Streit, J. O., Cabrita, L. D., Waudby, C. A., Christodoulou, J.
2021; 13 (12): 1214-+