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Ph.D. Student in Biophysics, admitted Summer 2019

Publications

PUBLICATIONS

- **Pathway of Hsp70 interactions at the ribosome.** *Nature communications*
Lee, K., Ziegelhoffer, T., Delewski, W., Berger, S. E., Sabat, G., Craig, E. A.
2021; 12 (1): 5666
- **Effects of stress-induced increases of corticosterone on circulating triglyceride levels, biliverdin concentration, and heme oxygenase expression** *COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY A-MOLECULAR & INTEGRATIVE PHYSIOLOGY*
Butler, M. W., Armour, E. M., Minnick, J. A., Rossi, M. L., Schock, S. F., Berger, S. E., Hines, J. K.
2020; 240: 110608
- **Three J-proteins impact Hsp104-mediated variant-specific prion elimination: a new critical role for a low-complexity domain** *CURRENT GENETICS*
Berger, S. E., Nolte, A. M., Kamiya, E., Hines, J. K.
2020; 66 (1): 51–58
- **Variant-specific and reciprocal Hsp40 functions in Hsp104-mediated prion elimination** *MOLECULAR MICROBIOLOGY*
Astor, M. T., Kamiya, E., Sporn, Z. A., Berger, S. E., Hines, J. K.
2018; 109 (1): 41–62