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Bio

STANFORD ADVISORS

- Ron Kopito, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **The herpesvirus UL49.5 protein hijacks a cellular C-degron pathway to drive TAP transporter degradation.** *Proceedings of the National Academy of Sciences of the United States of America*
Wachalska, M., Riepe, C., Lusarz, M. J., Graul, M., Borowski, L. S., Qiao, W., Foltyska, M., Carette, J. E., Biełkowska-Szewczyk, K., Szczesny, R. J., Kopito, R. R., Lipińska, A. D.
2024; 121 (11): e2309841121
- **UFM1 E3 ligase promotes recycling of 60S ribosomal subunits from the ER.** *Nature*
DaRosa, P. A., Penchev, I., Gumbin, S. C., Scavone, F., Wachalska, M., Paulo, J. A., Ordureau, A., Peter, J. J., Kulathu, Y., Harper, J. W., Becker, T., Beckmann, R., Kopito, et al
2024
- **Small molecule correctors divert CFTR-F508del from ERAD by stabilizing sequential folding states.** *Molecular biology of the cell*
Riepe, C., Wachalska, M., Deol, K. K., Amaya, A. K., Porteus, M. H., Olzmann, J. A., Kopito, R. R.
2023: mbcE23080336
- **Small molecule correctors divert CFTR-F508del from ERAD by stabilizing sequential folding states.** *bioRxiv : the preprint server for biology*
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