



## Dara Dowlatshahi

Research Assoc-Experimental, SLAC National Accelerator Laboratory

### Publications

---

#### PUBLICATIONS

- **Exploring transient states of PAmKate to enable improved cryogenic single-molecule imaging.** *bioRxiv : the preprint server for biology*  
Perez, D., Dowlatshahi, D. P., Azaldegui, C. A., Dahlberg, P. D., Moerner, W. E.  
2024
- **ALIX Is a Lys63-Specific Polyubiquitin Binding Protein that Functions in Retrovirus Budding** *DEVELOPMENTAL CELL*  
Dowlatshahi, D. P., Sandrin, V., Vivona, S., Shaler, T. A., Kaiser, S. E., Melandri, F., Sundquist, W. I., Kopito, R. R.  
2012; 23 (6): 1247-1254
- **An AMPK-FOXO pathway mediates longevity induced by a novel method of dietary restriction in C-elegans** *CURRENT BIOLOGY*  
Greer, E. L., Dowlatshahi, D., Banko, M. R., Villen, J., Hoang, K., Blanchard, D., Gygi, S. P., Brunet, A.  
2007; 17 (19): 1646-1656