

# Stanford

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## Vivian Chen

Ph.D. Student in Biology, admitted Autumn 2014

### Publications

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#### PUBLICATIONS

- **SHRED Is a Regulatory Cascade that Reprograms Ubr1 Substrate Specificity for Enhanced Protein Quality Control during Stress** *MOLECULAR CELL*  
Szoradi, T., Schaeff, K., Garcia-Rivera, E. M., Itzhak, D. N., Schmidt, R. M., Bircham, P. W., Leiss, K., Diaz-Miyar, J., Chen, V. K., Muzzey, D., Borner, G. H., Schuck, S.  
2018; 70 (6): 1025+
- **A repeat protein links Rubisco to form the eukaryotic carbon-concentrating organelle** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*  
Mackinder, L. C., Meyer, M. T., Mettler-Altmann, T., Chen, V. K., Mitchell, M. C., Caspari, O., Rosenzweig, E. S., Pallesen, L., Reeves, G., Itakura, A., Roth, R., Sommer, F., Geimer, et al  
2016; 113 (21): 5958-5963