

Stanford

Benjamin Topacio

Ph.D. Student in Cancer Biology, admitted Autumn 2014

Bio

HONORS AND AWARDS

- Honorable Mention, NSF GRFP (2015)

EDUCATION AND CERTIFICATIONS

- B.A., University of California, Berkeley (2011)

STANFORD ADVISORS

- Jan Skotheim, Doctoral Dissertation Advisor (AC)

LINKS

- <http://stanford.edu/~topacio/>: <http://stanford.edu/~topacio/>

Professional

WORK EXPERIENCE

- Staff Research Associate - Toczyski Lab, UCSF (March 2012 - August 2014)

Publications

PUBLICATIONS

- **Cyclin D-Cdk4,6 Drives Cell-Cycle Progression via the Retinoblastoma Protein's C-Terminal Helix** *MOLECULAR CELL*
Topacio, B. R., Zatulovskiy, E., Cristea, S., Xie, S., Tambo, C. S., Rubin, S. M., Sage, J., Koivomagi, M., Skotheim, J. M.
2019; 74 (4): 758-+
- **Cyclin D-Cdk4,6 Drives Cell-Cycle Progression via the Retinoblastoma Protein's C-Terminal Helix.** *Molecular cell*
Topacio, B. R., Zatulovskiy, E., Cristea, S., Xie, S., Tambo, C. S., Rubin, S. M., Sage, J., Koivomagi, M., Skotheim, J. M.
2019
- **DNA Damage Regulates Translation through beta-TRCP Targeting of CREP** *PLOS GENETICS*
Loveless, T. B., Topacio, B. R., Vashisht, A. A., Galaang, S., Ulrich, K. M., Young, B. D., Wohlschlegel, J. A., Toczyski, D. P.
2015; 11 (6)
- **Hst3 is turned over by a replication stress-responsive SCFCdc4 phospho-degron** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Edenberg, E. R., Vashisht, A. A., Topacio, B. R., Wohlschlegel, J. A., Toczyski, D. P.
2014; 111 (16): 5962-5967