

Stanford

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Bio

STANFORD ADVISORS

- Eric Kool, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **The Right Tool for the Job: A Chemical and Genetic Toolkit for Interrogating DCLK1 Function** *CELL CHEMICAL BIOLOGY*
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- **Parallel Chemoselective Profiling for Mapping Protein Structure** *CELL CHEMICAL BIOLOGY*
Potter, Z. E., Lau, H., Chakraborty, S., Fang, L., Guttman, M., Ong, S., Fowler, D. M., Maly, D. J.
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- **How ATP-Competitive Inhibitors Allosterically Modulate Tyrosine Kinases That Contain a Src-like Regulatory Architecture** *ACS CHEMICAL BIOLOGY*
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- **Chemoproteomic Method for Profiling Inhibitor-Bound Kinase Complexes** *JOURNAL OF THE AMERICAN CHEMICAL SOCIETY*
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2019; 141 (30): 11912–22
- **Targeting Dynamic ATP-Binding Site Features Allows Discrimination between Highly Homologous Protein Kinases** *ACS CHEMICAL BIOLOGY*
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- **A Combined Approach Reveals a Regulatory Mechanism Coupling Src's Kinase Activity, Localization, and Phosphotransferase-Independent Functions** *MOLECULAR CELL*
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