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Bio

STANFORD ADVISORS

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Publications

PUBLICATIONS

- **Activating p53Y220C with a mutant-specific small molecule.** *Nature communications*
Zhu, X., Byun, W. S., Pieńkowska, D. E., Nguyen, K. T., Wang, M., Nettles, S. A., Gourisankar, S., Phillips, N. A., Gerhartz, J., Geng, Q., Qiu, T., Zhong, J., Jiang, et al
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- **Expanding the druggable zinc-finger proteome defines properties of drug-induced degradation.** *Molecular cell*
Słabicki, M., Park, J., Nowak, R. P., Roy Burman, S. S., Pellman, J., Zou, C., Razumkov, H., Carreiro, J., Rastogi, S., Goldstein, A., Nagiec, M. M., Donovan, K. A., Che, et al
2025; 85 (16): 3184-3201.e14
- **Development of Potent and Selective CK1 α Molecular Glue Degraders.** *Journal of medicinal chemistry*
Geng, Q., Jiang, Z., Byun, W. S., Donovan, K. A., Zhuang, Z., Jiang, F., Jones, H. M., Razumkov, H., Tang, M. T., Sarott, R. C., Fischer, E. S., Corsello, S. M., Hinshaw, et al
2025
- **Discovery of CRBN-Dependent WEE1 Molecular Glue Degraders from a Multicomponent Combinatorial Library.** *Journal of the American Chemical Society*
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2024
- **Activating p53Y220C with a Mutant-Specific Small Molecule.** *bioRxiv : the preprint server for biology*
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- **Targeting the Dark Lipid Kinase PIP4K2C with a Potent and Selective Binder and Degradator.** *Angewandte Chemie (International ed. in English)*
Teng, M., Jiang, J., Wang, E. S., Geng, Q., Toenjes, S. T., Donovan, K. A., Mageed, N., Yue, H., Nowak, R. P., Wang, J., Manz, T. D., Fischer, E. S., Cantley, et al
2023: e202302364
- **Development of a Covalent Inhibitor of c-Jun N-Terminal Protein Kinase (JNK) 2/3 with Selectivity over JNK1.** *Journal of medicinal chemistry*
Lu, W., Liu, Y., Gao, Y., Geng, Q., Gurbani, D., Li, L., Ficarro, S. B., Meyer, C. J., Sinha, D., You, I., Tse, J., He, Z., Ji, et al
2023

- **Total Synthesis of Lapidilectine B Enabled by Manganese(III)-Mediated Oxidative Cyclization of Indoles.** *Chemistry (Weinheim an der Bergstrasse, Germany)*

Gao, Y., Fan, M., Geng, Q., Ma, D.

2018; 24 (25): 6547-6550