

Stanford

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STANFORD ADVISORS

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Publications

PUBLICATIONS

- **A SMUG1 Inhibitor Modulates the Excision of Pyrimidine DNA Damage** *ACS MEDICINAL CHEMISTRY LETTERS*
Thacker, P. S., Gao, Y., McPherson, L., Lee, A., Averill, A. M., Pratihar, S., Double, S., Ford, J. M., Kool, E. T.
2026
- **RNA 2'-OH modification with stable reagents enabled by nucleophilic catalysis.** *RSC advances*
Kool, E. T., Pratihar, S., Thacker, P. S., Banerjee, D., Kim, M. J., Shioi, R.
2025; 15 (43): 35749-35755
- **Sequence-Specific Installation of Aryl Groups in RNA via DNA-Catalyst Conjugates.** *Angewandte Chemie (International ed. in English)*
Pratihar, S., Zhong, W., Feng, S., Chatterjee, S., Kool, E. T.
2025: e202515681