Stanford



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Publications

PUBLICATIONS

- **Mutational screens highlight glycosylation as a modulator of colony-stimulating factor 3 receptor (CSF3R) activity.** *The Journal of biological chemistry*
  Hollander, M. J., Malaker, S. A., Riley, N. M., Perez, I., Abney, N. M., Gray, M. A., Maxson, J. E., Cochran, J. R., Bertozzi, C. R.
  2023: 104755
- **Chemodivergent C(sp3)-H and C(sp2)-H Cyanomethylation Using Engineered Carbene Transferases.** *Nature catalysis*
  Zhang, J., Maggiolo, A. O., Alfonzo, E., Mao, R., Porter, N. J., Abney, N., Arnold, F. H.
  2023; 6 (2): 152-160