

Stanford

Shaneice Mitchell

Instructor, Pathology

Bio

ACADEMIC APPOINTMENTS

- Instructor, Pathology

Publications

PUBLICATIONS

- **Aberrant activation of TCL1A promotes stem cell expansion in clonal haematopoiesis.** *Nature*
Weinstock, J. S., Gopakumar, J., Burugula, B. B., Uddin, M. M., Jahn, N., Belk, J. A., Bouzid, H., Daniel, B., Miao, Z., Ly, N., Mack, T. M., Luna, S. E., Prothro, et al
2023
- **The Multi-CDK Inhibitor Dinaciclib Shows Synergistic Activity with the BET Inhibitor PLX51107 and Reverses BET Resistance through Inhibition of Canonical Wnt Signaling in Acute Myeloid Leukemia (AML)**
Marr, A., Karmahapatra, S., Corbin, D., Asemelash, Y., Sher, S., Mitchell, S., Harrington, B. K., Orwick, S., Beaver, L., Wasmuth, R., Goettl, V., Mims, A. S., Larkin, et al
AMER SOC HEMATOLOGY.2022: 3075-3076
- **Black In Cardio: promoting diversity and representation in the cardiovascular field** *NATURE REVIEWS CARDIOLOGY*
Amartey, J., Okagbue, C., Saccoh, A., Buffonge, S., Francois, A., Tcheandjieu, C., Mitchell, S., Tyrrell, D. J., Mukaz, D.
2022
- **Anti-tumor NAMPT inhibitor, KPT-9274, mediates gender-dependent murine anemia and nephrotoxicity by regulating SIRT3-mediated SOD deacetylation.** *Journal of hematology & oncology*
Mitchell, S., Zhang, P., Cannon, M., Beaver, L., Lehman, A., Harrington, B., Sampath, D., Byrd, J. C., Lapalombella, R.
2021; 14 (1): 101
- **Targeting DNA damage repair functions of two histone deacetylases, HDAC8 and SIRT6, sensitizes acute myeloid leukemia to NAMPT inhibition.** *Clinical cancer research : an official journal of the American Association for Cancer Research*
Zhang, P., Brinton, L. T., Williams, K., Sher, S., Orwick, S., Lai, T., Mims, A. S., Coss, C. C., Kulp, S. K., Youssef, Y., Chan, W. K., Mitchell, S., Mustonen, et al
2021
- **Insights into clonal hematopoiesis and its relation to cancer risk.** *Current opinion in genetics & development*
Mitchell, S. R., Gopakumar, J., Jaiswal, S.
2021; 66: 63–69