Stanford

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MD Student with Scholarly Concentration in Informatics & Data-Driven Medicine / Cancer Biology, expected graduation Spring 2028

Publications

PUBLICATIONS

- **Ensemble learning of pathology foundation models for precision oncology.** *Cancer cell*
  Luo, X., Wang, X., Eweje, F., Zhang, X., Gomez Marti, J. L., Cascarino, S., Yang, S., Li, Y., Quinton, R., Xiang, J., Ji, Y., Li, Z., Chen, et al
  2026

- **Personalized Circulating Tumor DNA Profiling Enables Superior and Universal Residual Disease Detection in Acute Myeloid Leukemia.** *Blood cancer discovery*
  Gunaratne, R., Zhou, C. M., Rajaram, S., Tai, J. W., Tanaka, K. L., Tiwari, C., Yang, E. Y., Kim, S., Gao, G., Yin, R., Carleton, M., Alkaitis, M. S., Schwede, et al
  2026

- **Ensemble learning of foundation models for precision oncology** *Cancer Cell*
  Luo, X., Wang, X., Eweje, F., Zhang, X., Yang, S., Quinton, R., Xiang, J., Li, Y., Ji, Y., Li, Z., Chen, Y., Bergstrom, C., Kim, et al
  2026; 44: 1-16

- **The spectrum of radiation therapy options for craniopharyngioma: a systematic review.** *Journal of neuro-oncology*
  Harary, P. M., Rajaram, S., Hori, Y. S., Park, D. J., Chang, S. D.
  2025

- **Genomic predictors of radiation response: recent progress towards personalized radiotherapy for brain metastases.** *Cell death discovery*
  Harary, P. M., Rajaram, S., Chen, M. S., Hori, Y. S., Park, D. J., Chang, S. D.
  2024; 10 (1): 501

- **Circulating Tumor DNA (ctDNA) Enables Superior and Universal Measurable Residual Disease (MRD) Monitoring in Acute Myeloid Leukemia (AML) Highly Predictive of Relapse Free and Overall Survival**
  Gunaratne, R., Zhou, C., Tai, J. W., Kim, S., Tanaka, K., Rajaram, S., Carleton, M., Yin, R., Alkaitis, M., Schwede, M., Sworder, B. J., Khodadoust, M. S., Majeti, et al
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- **Natural killer cell immunosuppressive function requires CXCR3-dependent redistribution within lymphoid tissues.** *The Journal of clinical investigation*
  Ali, A., Canaday, L. M., Feldman, H. A., Cevik, H., Moran, M. T., Rajaram, S., Lakes, N., Tuazon, J. A., Seelamneni, H., Krishnamurthy, D., Blass, E., Barouch, D. H., Waggoner, et al
  2021; 131 (18)

- **The Promise and Peril of Natural Killer Cell Therapies in Pulmonary Infection.** *Immunity*
  Rajaram, S., Canaday, L. M., Ochayon, D. E., Rangel, K. M., Ali, A., Gyurova, I. E., Krishnamurthy, D., Fletcher, J. S., Reighard, S. D., Cox, A., Weirauch, M. T., Kottyan, L. C., Deshmukh, et al
  2020; 52 (6): 887-889

- **Moving in for the kill: natural killer cell immunoregulation requires CXCR3**
  Ali, A., Moran, M. T., Tuazon, J., Rajaram, S., Waggoner, S. N.
  AMER ASSOC IMMUNOLOGISTS.2020

- **A BAFF-ling new role for NK cells in promoting marginal zone antibacterial resistance during chronic virus infection**
  Ali, A., Cranert, S. A., Moran, M. T., Rajaram, S., Waggoner, S. N.

AMER ASSOC IMMUNOLOGISTS.2020