

William Lee Wang

- MD Student with Scholarly Concentration in Informatics & Data-Driven Medicine / Immunology, expected graduation Spring 2027
- Stanford Student Employee-Summer, Medicine - Primary Care and Population Health

Publications

PUBLICATIONS

- **Early Steroid and Anakinra Use to Manage Axicabtagene Ciloleucef Toxicity Reduces the Total Duration of CRS and ICANS.** *Blood advances*
Wang, W. L., Lee, D., Cheung, E., Jensen, A., Rana, M. S., Goyal, A., Hamilton, M. P., Ghalehsari, N., Latchford, T., Scott, B. J., Mallampet, J., Heng, E., Khan, et al
2026
- **Validated PET-CT metabolic tumor volume threshold identifies high-risk relapsed/refractory LBCL and predicts 12-month toxicity-free progression-free survival Post-CAR-T therapy**
Rana, M., Ghalehsari, N., Jensen, A., Lee, D., Park, N., Goyal, A., Hashmi, A., Wang, W., Heng, E., Velayati, A., Dhapola, G., Huang, Y., Sahaf, et al
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- **From response to rupture: Evaluating GI perforation after CD19 CAR-T in LBCL**
Velayati, A., Rana, M., Jensen, A., Lee, D., Ghalehsari, N., Goyal, A., Latchford, T., Wang, W., Heng, E., Weng, W., Smith, M., Bharadwaj, S., Frank, et al
ELSEVIER.2025: 2771-2772
- **Baseline Metabolic Tumor Volume (MTV) as a Prognostic Marker in Chimeric Antigen Receptor T-Cell (CAR-T) Therapy for Relapsed/Refractory Large B-Cell Lymphoma**
Rana, M., Ghalehsari, N., Jensen, A., Lee, D., Wang, W., Dahiya, S.
CIG MEDIA GROUP, LP.2025
- **Differential kinematic coding in sensorimotor striatum across behavioral domains reflects different contributions to movement** *NATURE NEUROSCIENCE*
Hardcastle, K., Marshall, J. D., Gellis, A., Klibaite, U., Bhatia, C., Wang, W. L., Chalyshkan, S., Olveczky, B. P.
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- **Distinct myeloid-derived suppressor cell populations in human glioblastoma.** *Science (New York, N.Y.)*
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- **SPATIAL TRANSCRIPTOMICS ANALYSIS OF GLIOBLASTOMA REVEALS THREE DISTINCT REGIONAL PROGRAMS OF T-CELL INFILTRATION**
Wang, W. L., Chen, Y., Mo, C., Good, Z., Sotillo, E., Mackall, C. L.
OXFORD UNIV PRESS INC.2024
- **Safety and Efficacy of Chimeric Antigen Receptor T-Cell Therapy in Octogenarian Patients (Aged > 80) with Relapsed or Refractory (R/R) Large B-Cell Lymphoma (LBCL)**
Lee, D., Bharadwaj, S., Rana, M. S., Jensen, A., Wang, W., Ghalehsari, N., Sahaf, B., Mallampet, J., Elkordy, S., Latchford, T., Arai, S., Johnston, L., Hosoya, et al
ELSEVIER.2024: 386-387
- **The CCR6-CCL20 axis promotes regulatory T cell glycolysis and immunosuppression in tumors.** *Cancer immunology research*
Pant, A., Jain, A., Chen, Y., Patel, K., Saleh, L., Tzeng, S., Nitta, R. T., Zhao, L., Wu, C. Y., Bederson, M., Wang, W. L., Bergsneider, B. H., Choi, et al
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- **Lisocabtagene maraleucel for treatment of relapsed and refractory primary mediastinal large B-cell lymphoma in an adolescent patient.** *EJHaem*
Lee, D., Goyal, A., Wang, W. L., Ananth, S., Lau, E., Binkley, M. S., Bharadwaj, S., Dahiya, S.
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- **Geometric deep learning enables 3D kinematic profiling across species and environments.** *Nature methods*
Dunn, T. W., Marshall, J. D., Severson, K. S., Aldarondo, D. E., Hildebrand, D. G., Chettih, S. N., Wang, W. L., Gellis, A. J., Carlson, D. E., Aronov, D., Freiwald, W. A., Wang, F., Ölveczky, et al
2021; 18 (5): 564-573
- **Continuous Whole-Body 3D Kinematic Recordings across the Rodent Behavioral Repertoire.** *Neuron*
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