Stanford

Dale Daniel Kim

MD Student with Scholarly Concentration in Clinical Research / Health Equity and Social Justice, expected graduation Spring 2028

Publications

PUBLICATIONS

- **AI-Identified Reasons for Nonescalation of Lipid-Lowering Therapy for Secondary Prevention.** *JAMA cardiology*
  Somani, S., Kim, D. D., Ramaraju, V., Ngo, S., Babu, C., Bouladian, S., Chen, T., King, S., Perez-Guerrero, E., Ronaghi, S., Hwang, J., Maron, D. J., Hernandez-Boussard, et al
  2026

- **Demographic Differences in Discussion of Lipid-Lowering Therapy in Atherosclerotic Cardiovascular Disease Patients with Above-Goal LDL-C**
  Kim, D., Somani, S., Ngo, S., Babu, C., Bouladian, S., Chen, T., King, S., Perez Guerrero, E., Ronaghi, S., Maron, D. J., Hernandez-Boussard, T., Alsentzer, E., Rodriguez, et al
  LIPPINCOTT WILLIAMS & WILKINS.2026: A14522

- **AI-Enabled Identification of Reasons for Non-Escalation of Lipid-Lowering Therapies in Patients with Atherosclerotic Cardiovascular Disease**
  Somani, S., Kim, D. D., Ngo, S., Babu, C., Bouladian, S., Chen, T., King, S., Perez Guerrero, E., Ronaghi, S., Maron, D. J., Hernandez-Boussard, T., Alsentzer, E., Rodriguez, et al
  LIPPINCOTT WILLIAMS & WILKINS.2026

- **Impact of Beers Criteria Medications in Elderly Patients With Head and Neck Cancer.** *Head & neck*
  Lee, M. Y., Sakamoto, M. M., Kim, D., Finegersh, A., Divi, V., Sethi, R. K., Chen, M. M.
  2026

- **An Integrated Clinical-Histopathologic Prediction Model for Cardiac Allograft Rejection: Translating Machine Learning into Clinical Risk Frameworks.** *The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation*
  Kim, D. D., Madabhushi, A., Margulies, K. B., Peyster, E. G.
  2026

- **Phenotyping Lipid-Lowering Therapies for Patients with ASCVD**
  Somani, S., Kim, D., Ngo, S., King, S., Chen, T., Hernandez-Boussard, T., Rodriguez, F.
  LIPPINCOTT WILLIAMS & WILKINS.2025

- **Performance Benchmarking of Smaller Language Models Against GPT-4 for Predicting Reasons for Oral Anticoagulation Nonprescription in Atrial Fibrillation**
  Somani, S., Kim, D., Guerrero, E., Ngo, S., Nguyen, M., Sandhu, A., Alsentzer, E., Hernandez-Boussard, T., Rodriguez, F.
  LIPPINCOTT WILLIAMS & WILKINS.2025

- **The E3 Ubiquitin ligase Cul5 limits ILC2 cell responses in the lung following helminth infection**
  Guha, I., Manuel, J., Rico, I., Kim, D., Amin Dar, A., Porter, N., Herbert, D. R., Oliver, P. M.
  OXFORD UNIV PRESS.2025

- **PRIMARY CARE AUTOMATED OFFICE BLOOD PRESSURE (AOBP) CHECK VISITS: A YEAR 3 PROGRAM EVALUATION**
  Kim, D. D., Mishra, A., Aflak, B., Nwosu, T., Frost, J., Merlin, E., Phadke, A.
  SPRINGER.2025: S476

- **Effects of diagnostic delays in head and neck cancer patients presenting to the emergency department.** *Oral oncology*
  Lee, M. Y., Huynh, J. D., Kim, D. D., Sunwoo, J. B., Chen, M. M.

2025; 168: 107467

- **The E3 ubiquitin ligase Cul5 regulates hematopoietic stem cell function for steady-state hematopoiesis in mice.** *The Journal of clinical investigation*
  Tomishima, S. A., Kim, D. D., Porter, N., Guha, I., Dar, A. A., Ortega-Burgos, Y., Roof, J., Fazelinia, H., Spruce, L. A., Thom, C. S., Bowman, R. L., Oliver, P. M.
  2025
- **An Integrated Clinical-Histopathologic Model for Predicting Future Cardiac Allograft Rejection**
  Kim, D. D., Madabhushi, A., Margulies, K., Peyster, E. G.
  ELSEVIER SCIENCE INC.2025
- **Understanding Reasons for Oral Anticoagulation Nonprescription in Atrial Fibrillation Using Large Language Models.** *Journal of the American Heart Association*
  Somani, S., Kim, D. D., Perez-Guerrero, E., Ngo, S., Seto, T., Al-Kindi, S., Hernandez-Boussard, T., Rodriguez, F.
  2025: e040419
- **Predicting right ventricular failure after left ventricular assist device implant: A novel approach.** *ESC heart failure*
  Livingston, C. E., Kim, D., Serletti, L., Jin, A., Rao, S., Genuardi, M. V., Peyster, E. G.
  2025
- **Large Language Models to Understand Reasons for Anticoagulation Nonprescription in Atrial Fibrillation**
  Somani, S., Kim, D., Perez, E., Ngo, S., Hernandez-Boussard, T., Rodriguez, F.
  LIPPINCOTT WILLIAMS & WILKINS.2024
- **Granzyme F: Exhaustion Marker and Modulator of Chimeric Antigen Receptor T Cell-Mediated Cytotoxicity.** *Journal of immunology (Baltimore, Md. : 1950)*
  Hay, Z. L., Kim, D. D., Cimons, J. M., Knapp, J. R., Kohler, M. E., Quansah, M., Zúñiga, T. M., Camp, F. A., Fujita, M., Wang, X. J., O'Connor, B. P., Slansky, J. E.
  2024
- **c-Myc uses Cul4b to preserve genome integrity and promote antiviral CD8+T cell immunity.** *Nature communications*
  Dar, A. A., Kim, D. D., Gordon, S. M., Klinzing, K., Rosen, S., Guha, I., Porter, N., Ortega, Y., Forsyth, K. S., Roof, J., Fazelinia, H., Spruce, L. A., Eisenlohr, et al
  2023; 14 (1): 7098
- **PREDICTING TRANSIENT VS SUSTAINED RV FAILURE AFTER LVAD IMPLANTATION: A NOVEL APPROACH**
  Livingston, C. E., Kim, D., Serletti, L., Jin, A., Peyster, E.
  ELSEVIER SCIENCE INC.2023: 515
- **The ubiquitin ligase Cul5 regulates CD4⁺ T cell fate choice and allergic inflammation** *NATURE COMMUNICATIONS*
  Kumar, B., Field, N. S., Kim, D. D., Dar, A. A., Chen, Y., Suresh, A., Pastore, C. F., Hung, L., Porter, N., Sawada, K., Shah, P., Elbulok, O., Moser, et al
  2022; 13 (1): 2786
- **The impact of the tumor microenvironment on granzyme production by CD8 T cells**
  Hay, Z., Kim, D., Silva, A., Slansky, J. E.
  AMER ASSOC IMMUNOLOGISTS.2020
- **IN VIVO MOLECULAR INVESTIGATION OF TAURINE AS A NOVEL THERAPEUTIC APPROACH TO TREATING GLUTATHIONE-DEFICIENT DISEASES IN A MOUSE MODEL OF HOMOCYSTINURIA**
  Kim, D. D., Jiang, H., Maclean, K.
  BMJ PUBLISHING GROUP.2019: 232-233