

Stanford

Mr. David Seong

- MD Student, expected graduation Spring 2024
- Ph.D. Student in Immunology, admitted Autumn 2021
- MSTP Student

Publications

PUBLICATIONS

- **Computational Approaches for Predicting Preterm Birth and Newborn Outcomes.** *Clinics in perinatology*
Seong, D., Espinosa, C., Aghaeepour, N.
2024; 51 (2): 461-473
- **Comprehensive overview of the anesthesiology research landscape: A machine Learning Analysis of 737 NIH-funded anesthesiology primary Investigator's publication trends.** *Heliyon*
Ghanem, M., Espinosa, C., Chung, P., Reincke, M., Harrison, N., Phongpreecha, T., Shome, S., Saaranya, G., Berson, E., James, T., Xie, F., Shu, C. H., Hazra, et al
2024; 10 (7): e29050
- **Transitional dendritic cells are distinct from conventional DC2 precursors and mediate proinflammatory antiviral responses.** *Nature immunology*
Sulczewski, F. B., Maqueda-Alfaro, R. A., Alcantara-Hernandez, M., Perez, O. A., Saravanan, S., Yun, T. J., Seong, D., Arroyo Hornero, R., Raquer-McKay, H. M., Esteva, E., Lanzar, Z. R., Lylek, R. A., Adams, et al
2023
- **Rapid recruitment and IFN-I-mediated activation of monocytes dictate focal radiotherapy efficacy.** *Science immunology*
Tadepalli, S., Clements, D. R., Saravanan, S., Arroyo Hornero, R., Lütke, A., Blackmore, B., Paulo, J. A., Gottfried-Blackmore, A., Seong, D., Park, S., Chan, L., Kopecky, B. J., Liu, et al
2023; 8 (84): eadd7446