

Stanford



Dongeon Kim

Postdoctoral Scholar, Pulmonary and Critical Care Medicine

Bio

HONORS AND AWARDS

- NIH T32 training grant, Stanford Cardiovascular Institute (CVI) (2023)

PROFESSIONAL EDUCATION

- Doctor of Philosophy, Korea Advanced Institute Of Science and Technology (2018)
- Doctor of Philosophy, Korea Advanced Institute of Science & Technology (2018)
- Master of Science, Korea Advanced Institute of Science & Technology (2014)
- Bachelor of Science, University of Ulsan (2013)

STANFORD ADVISORS

- Mark Nicolls, Postdoctoral Faculty Sponsor
- Mark Nicolls, Postdoctoral Research Mentor

LINKS

- Google Scholar: https://scholar.google.com/citations?user=uB31_i8AAAAJ&hl=en

Research & Scholarship

LAB AFFILIATIONS

- Mark Nicolls (11/20/2019)

Publications

PUBLICATIONS

- **Abnormal Lymphatic Sphingosine-1-Phosphate Signaling Aggravates Lymphatic Dysfunction and Tissue Inflammation.** *Circulation*
Kim, D., Tian, W., Wu, T. T., Xiang, M., Vinh, R., Chang, J. L., Gu, S., Lee, S., Zhu, Y., Guan, T., Schneider, E. C., Bao, E., Dixon, et al
2023
- **Abnormal lymphatic SIP signaling aggravates lymphatic dysfunction and tissue inflammation.** *medRxiv : the preprint server for health sciences*
Kim, D., Tian, W., Wu, T. T., Xiang, M., Vinh, R., Chang, J., Gu, S., Lee, S., Zhu, Y., Guan, T., Schneider, E. C., Bao, E., Dixon, et al
2023
- **Lymph node fibroblastic reticular cells regulate differentiation and function of CD4 T cells via CD25.** *The Journal of experimental medicine*
Kim, D., Kim, M., Kim, T. W., Choe, Y., Noh, H. S., Jeon, H. M., Kim, H., Lee, Y., Hur, G., Lee, K., Shin, K., Lee, S., Lee, et al
2022; 219 (5)

- **Exploring disease interrelationships in patients with lymphatic disorders: A single center retrospective experience.** *Clinical and translational medicine*
Rockson, S. G., Zhou, X., Zhao, L., Hosseini, D. K., Jiang, X., Sweatt, A. J., Kim, D., Tian, W., Snyder, M. P., Nicolls, M. R.
2022; 12 (4): e760
- **Hypoxia and Hypoxia-Inducible Factors in Lymphedema.** *Frontiers in pharmacology*
Jiang, X., Tian, W., Kim, D., McQuiston, A. S., Vinh, R., Rockson, S. G., Semenza, G. L., Nicolls, M. R.
2022; 13: 851057
- **The Role of Regulatory T Cells in Pulmonary Arterial Hypertension.** *Frontiers in immunology*
Tian, W., Jiang, S. Y., Jiang, X., Tamosiuniene, R., Kim, D., Guan, T., Arsalane, S., Pasupneti, S., Voelkel, N. F., Tang, Q., Nicolls, M. R.
2021; 12: 684657
- **Leukotrienes in Tumor-Associated Inflammation.** *Frontiers in pharmacology*
Tian, W., Jiang, X., Kim, D., Guan, T., Nicolls, M. R., Rockson, S. G.
2020; 11: 1289
- **Leukotrienes in Tumor-Associated Inflammation** *FRONTIERS IN PHARMACOLOGY*
Tian, W., Jiang, X., Kim, D., Guan, T., Nicolls, M. R., Rockson, S. G.
2020; 11
- **Decreased lymphatic HIF-2 α accentuates lymphatic remodeling in lymphedema.** *The Journal of clinical investigation*
Jiang, X. n., Tian, W. n., Granucci, E. J., Tu, A. B., Kim, D. n., Dahms, P. n., Pasupneti, S. n., Peng, G. n., Kim, Y. n., Lim, A. H., Espinoza, F. H., Cribb, M. n., Dixon, et al
2020