

Stanford



Christina Lee

Postdoctoral Research Fellow, Oncology

Bio

HONORS AND AWARDS

- Ruth L. Kirschstein Institutional National Research Service Award (T32) Trainee, Cancer-Translational Nanotechnology Training Program, Stanford Medicine (2019-2021)
- Pilot Grant Awardee, Translational Research and Applied Medicine (TRAM), Stanford Medicine (2020-2021)

PROFESSIONAL EDUCATION

- Doctor of Philosophy, Virginia Polytechnic Institute & State University (2018)
- Bachelor of Science, George Washington University (2009)
- Master of Science, Georgetown University (2010)

Research & Scholarship

LAB AFFILIATIONS

- Dean Felsher (1/28/2019)

Publications

PUBLICATIONS

- **Enhanced tumor immune surveillance through neutrophil reprogramming due to Tollip deficiency.** *JCI insight*
Zhang, Y., Lee, C., Geng, S., Li, L.
2019; 4 (2)
- **Novel reprogramming of neutrophils modulates inflammation resolution during atherosclerosis.** *Science advances*
Geng, S., Zhang, Y., Lee, C., Li, L.
2019; 5 (2): eaav2309
- **Cellular and molecular mechanisms involved in the resolution of innate leukocyte inflammation.** *Journal of leukocyte biology*
Rahtes, A., Geng, S., Lee, C., Li, L.
2018; 104 (3): 535–41
- **Enhanced Mucosal Defense and Reduced Tumor Burden in Mice with the Compromised Negative Regulator IRAK-M.** *EBioMedicine*
Rothschild, D. E., Zhang, Y., Diao, N., Lee, C. K., Chen, K., Caswell, C. C., Slade, D. J., Helm, R. F., LeRoith, T., Li, L., Allen, I. C.
2017; 15: 36–47
- **Programming and memory dynamics of innate leukocytes during tissue homeostasis and inflammation.** *Journal of leukocyte biology*
Lee, C., Geng, S., Zhang, Y., Rahtes, A., Li, L.
2017; 102 (3): 719–26

- **Deficiency in Toll-interacting protein (Tollip) skews inflamed yet incompetent innate leukocytes in vivo during DSS-induced septic colitis.** *Scientific reports*
Diao, N., Zhang, Y., Chen, K., Yuan, R., Lee, C., Geng, S., Kowalski, E., Guo, W., Xiong, H., Li, M., Li, L.
2016; 6: 34672
- **Detection of differential fetal and adult expression of chloride intracellular channel 4 (CLIC4) protein by analysis of a green fluorescent protein knock-in mouse line.** *BMC developmental biology*
Padmakumar, V., Masiuk, K. E., Luger, D., Lee, C., Coppola, V., Tessarollo, L., Hoover, S. B., Karavanova, I., Buonanno, A., Simpson, R. M., Yuspa, S. H.
2014; 14: 24
- **Dipeptidyl peptidases as survival factors in Ewing sarcoma family of tumors: implications for tumor biology and therapy.** *The Journal of biological chemistry*
Lu, C., Tilan, J. U., Everhart, L., Czarnecka, M., Soldin, S. J., Mendu, D. R., Jeha, D., Hanafy, J., Lee, C. K., Sun, J., Izycka-Swieszewska, E., Toretsky, J. A., Kitlinska, et al
2011; 286 (31): 27494–505