



## Max Liu Lee

MD Student with Scholarly Concentration in Bioengineering / Surgery, expected graduation Spring 2027

### Publications

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#### PUBLICATIONS

- **Short-term outcomes of locking mini-fragment plate fixation for treatment of Vancouver B2 periprosthetic femur fractures.** *European journal of orthopaedic surgery & traumatology : orthopedie traumatologie*  
Lee, M. L., Pius, A. K., Goodnough, L. H.  
2025; 35 (1): 288
- **Impact of the COVID-19 Pandemic on the Treatment of Head and Neck Cancers.** *Journal of clinical medicine*  
Lee, M. L., Finegersh, A., Chen, M. M.  
2025; 14 (5)
- **Diapers at the Doctor: Addressing Diaper Need in a Pediatric Clinic** *JOURNAL OF HEALTH CARE FOR THE POOR AND UNDERSERVED*  
Lee, M., Bruce, J. S., Sinclair, S., Gerbino, N., Baker-Simon, V., Vinton, E., Kadiyala, S., Escobar, G., Chamberlain, L. J., Floyd, B.  
2025; 36 (1): 392-400
- **Timely Treatment and No Change in Thyroid Cancer Mortality During COVID-19 Pandemic. Reply to Nocini et al. No Impact of COVID-19 Pandemic on Early Mortality for Thyroid Cancer in the US. Comment on "Lee et al. Impact of the COVID-19 Pandemic on Thyroid Cancer Surgery. Curr. Oncol. 2024, 31, 3579-3590".** *Current oncology (Toronto, Ont.)*  
Lee, M. L., Chen, M. M.  
2024; 31 (10): 6270-6271
- **The interactions of macrophages, lymphocytes, and mesenchymal stem cells during bone regeneration.** *Bone & joint research*  
Murayama, M., Chow, S. K., Lee, M. L., Young, B., Ergul, Y. S., Shinohara, I., Susuki, Y., Toya, M., Gao, Q., Goodman, S. B.  
2024; 13 (9): 462-473
- **T cells and macrophages jointly modulate osteogenesis of mesenchymal stromal cells.** *Journal of biomedical materials research. Part A*  
Murayama, M., Shinohara, I., Toya, M., Susuki, Y., Lee, M. L., Young, B., Gao, Q., Chow, S. K., Goodman, S. B.  
2024
- **Impact of the COVID-19 Pandemic on Thyroid Cancer Surgery.** *Current oncology (Toronto, Ont.)*  
Lee, M. L., Megwalu, U. C., Finegersh, A., Noel, J. E., Chen, M. M.  
2024; 31 (6): 3579-3590
- **Telehealth Usage in Otolaryngology: A Comparative Study Pre- and Post-COVID-19.** *OTO open*  
Lee, M. L., Wei, E. X., Kandathil, C., Most, S. P.  
2024; 8 (1): e109
- **Effects of Aging on Osteosynthesis at Bone-Implant Interfaces.** *Biomolecules*  
Pius, A. K., Toya, M., Gao, Q., Ergul, Y. S., Chow, S. K., Goodman, S. B.  
2023; 14 (1)
- **C-C Motif Chemokine Ligand 2 Enhances Macrophage Chemotaxis, Osteogenesis, and Angiogenesis during the Inflammatory Phase of Bone Regeneration.** *Biomolecules*

Shinohara, I., Tsubosaka, M., Toya, M., Lee, M. L., Kushioka, J., Murayama, M., Gao, Q., Li, X., Zhang, N., Chow, S. K., Matsumoto, T., Kuroda, R., Goodman, et al  
2023; 13 (11)

- **Differences in Noradrenaline Receptor Expression Across Different Neuronal Subtypes in Macaque Frontal Eye Field.** *Frontiers in neuroanatomy*

Lee, M., Mueller, A., Moore, T.

2020; 14: 574130