

Alan Tung

Publications

PUBLICATIONS

- **SLC17A1/3 transporters mediate renal excretion of Lac-Phe in mice and humans.** *Nature communications*
Li, V. L., Xiao, S., Schlosser, P., Scherer, N., Wiggernhorn, A. L., Spaas, J., Tung, A. S., Karoly, E. D., Köttgen, A., Long, J. Z.
2024; 15 (1): 6895
- **Lac-Phe mediates the effects of metformin on food intake and body weight.** *Nature metabolism*
Xiao, S., Li, V. L., Lyu, X., Chen, X., Wei, W., Abbasi, F., Knowles, J. W., Tung, A. S., Deng, S., Tiwari, G., Shi, X., Zheng, S., Farrell, et al
2024
- **Organism-wide, cell-type-specific secretome mapping of exercise training in mice.** *Cell metabolism*
Wei, W., Riley, N. M., Lyu, X., Shen, X., Guo, J., Raun, S. H., Zhao, M., Moya-Garzon, M. D., Basu, H., Sheng-Hwa Tung, A., Li, V. L., Huang, W., Wiggernhorn, et al
2023
- **An exercise-inducible metabolite that suppresses feeding and obesity.** *Nature*
Li, V. L., He, Y., Contrepois, K., Liu, H., Kim, J. T., Wiggernhorn, A. L., Tanzo, J. T., Tung, A. S., Lyu, X., Zushin, P. H., Jansen, R. S., Michael, B., Loh, et al
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