

# Stanford

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## Bei Wei

Postdoctoral Scholar, Genetics

### Bio

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#### STANFORD ADVISORS

- William Greenleaf, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **Organization of the human intestine at single-cell resolution.** *Nature*  
Hickey, J. W., Becker, W. R., Nevins, S. A., Horning, A., Perez, A. E., Zhu, C., Zhu, B., Wei, B., Chiu, R., Chen, D. C., Cotter, D. L., Esplin, E. D., Weimer, et al  
2023; 619 (7970): 572-584
- **Sequence determinants of human gene regulatory elements.** *Nature genetics*  
Sahu, B., Hartonen, T., Pihlajamaa, P., Wei, B., Dave, K., Zhu, F., Kaasinen, E., Lidschreiber, K., Lidschreiber, M., Daub, C. O., Cramer, P., Kivioja, T., Taipale, et al  
2022
- **Multi-omic profiling reveals widespread dysregulation of innate immunity and hematopoiesis in COVID-19.** *The Journal of experimental medicine*  
Wilk, A. J., Lee, M. J., Wei, B., Parks, B., Pi, R., Martinez-Colon, G. J., Ranganath, T., Zhao, N. Q., Taylor, S., Becker, W., Stanford COVID-19 Biobank, Jimenez-Morales, D., Blomkalns, A. L., et al  
2021; 218 (8)
- **BMP10 Signaling Promotes the Development of Endocardial Cells from Human Pluripotent Stem Cell-Derived Cardiovascular Progenitors.** *Cell stem cell*  
Mikryukov, A. A., Mazine, A. n., Wei, B. n., Yang, D. n., Miao, Y. n., Gu, M. n., Keller, G. M.  
2020