

Wenduo Gu

Instructor, Medicine - Cardiovascular Medicine

Bio

ACADEMIC APPOINTMENTS

- Instructor, Medicine - Cardiovascular Medicine

Publications

PUBLICATIONS

- **Preclinical evaluation of high-resolution CT, 18F-FDG, and 18F-NaF PET imaging for longitudinal monitoring of atherosclerosis.** *European journal of nuclear medicine and molecular imaging*
Tamboline, M., Collins, J., Jackson, W., Gu, W., Worssam, M., Cheng, P., David, J., Taschereau, R., Chatziioannou, A. F., Jackson, S., Xu, S., Ikotun, O. F.
2025
- **Chemokine (C-C Motif) Ligand 2 Expressing Adventitial Fibroblast Expansion During Loeys-Dietz Syndrome Aortic Aneurysm Formation.** *Arteriosclerosis, thrombosis, and vascular biology*
Dalal, A. R., Pedroza, A. J., Kim, J., Gilles, C., Gu, W., Kusadokoro, S., Shad, R., Mitchel, O., Jackson, W., Hiesinger, W., Berry, G., Gallo MacFarlane, E., Quertermous, et al
2025
- **Residual popliteal vein thrombosis after endovascular treatment of mixed-type lower extremity deep vein thrombosis is relevant to post-thrombotic syndrome.** *Journal of vascular surgery. Venous and lymphatic disorders*
Qiu, J., Ai, W., Gu, W., Lin, S., Xiao, J., Huang, Y., Qiu, T., Xu, B., Zhang, Z.
2024: 102002
- **Genetic and functional analysis of Raynaud's syndrome implicates loci in vasculature and immunity.** *Cell genomics*
Tervi, A., Ramste, M., Abner, E., Cheng, P., Lane, J. M., Maher, M., Valliere, J., Lammi, V., Strausz, S., Riikonen, J., Nguyen, T., Martyn, G. E., Sheth, et al
2024: 100630
- **Genome-Wide Genetic Associations Prioritize Evaluation of Causal Mechanisms of Atherosclerotic Disease Risk.** *Arteriosclerosis, thrombosis, and vascular biology*
Quertermous, T., Li, D. Y., Weldy, C. S., Ramste, M., Sharma, D., Monteiro, J. P., Gu, W., Worssam, M. D., Palmisano, B. T., Park, C. Y., Cheng, P.
2024; 44 (2): 323-327