

## Ryan Bohyun Choi

MD Student with Scholarly Concentration in Informatics & Data-Driven  
Medicine, expected graduation Spring 2027

### Publications

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#### PUBLICATIONS

- **Dissecting the Genetic Architecture of Intracranial Aneurysms.** *Circulation. Genomic and precision medicine*  
Adkar, S. S., Lynch, J., Choi, R. B., Roychowdhury, T., Judy, R. L., Paruchuri, K., Go, D. C., Bamezai, S., Cabot, J., Sorondo, S., Levin, M. G., Milewicz, D. M., Willer, et al  
2025: e004626
- **Pro-efferocytic nanotherapies reduce vascular inflammation without inducing anemia in a large animal model of atherosclerosis.** *Nature communications*  
Bamezai, S., Zhang, Y., Kumari, M., Lotfi, M., Alsaigh, T., Luo, L., Kumar, G. S., Wang, F., Ye, J., Puri, M., Manchanda, R., Paluri, S., Adkar, et al  
2024; 15 (1): 8034
- **X-linked genetic associations in sporadic thoracic aortic dissection.** *American journal of medical genetics. Part A*  
Musfee, F. I., Jun, G., Mitchell, L. E., Chen, H., Guo, D., Prakash, S. K., Adkar, S. S., Grove, M. L., Choi, R. B., Klarin, D., Boerwinkle, E., Milewicz, D. M.  
2024: e63644