



Ben Viggiano

- Ph.D. Student in Biomedical Data Science, admitted Autumn 2023
- Masters Student in Computer Science, admitted Autumn 2024

Bio

LINKS

- Personal Site: <https://bviggiano.github.io/>

Publications

PUBLICATIONS

- **Genome modelling and design across all domains of life with Evo 2.** *Nature*
Brix, G., Durrant, M. G., Ku, J., Naghipourfar, M., Poli, M., Sun, G., Brockman, G., Chang, D., Fanton, A., Gonzalez, G. A., King, S. H., Li, D. B., Merchant, et al
2026
- **Steering Protein Generative Models at Test-Time for Guided AAV2 Capsid Design.** *Pacific Symposium on Biocomputing. Pacific Symposium on Biocomputing*
Viggiano, B., Lu, W. S., Zhang, X., Mille-Fragoso, L. S., Gao, X. J., Ashley, E., Wong, W. H.
2026; 31: 438-451
- **Approach to the Postmarket Evaluation of Consumer Wearable Technologies.** *JAMA cardiology*
Pundi, K., Bhavnani, S., Seninger, C., Zuckerman, B., Paulsen, J., Aguel, F., Din, N., Viggiano, B., Yoo, R. M., Dalal, N., Go, A. S., Granger, C., Krumholz, et al
2025
- **Scalable Approach to Consumer Wearable Postmarket Surveillance: Development and Validation Study.** *JMIR medical informatics*
Yoo, R. M., Viggiano, B. T., Pundi, K. N., Fries, J. A., Zahedivash, A., Podchiyska, T., Din, N., Shah, N. H.
2024; 12: e51171