Liza Mnatsakan Jorkntsyan

liza.jorkntsyan@ysu.am

Research Institute of Biology
Laboratory of Microbiology, Bioenergetics and Biotechnology
Senior laboratory assistant

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Education

Institution	Yerevan State University
Faculty	Department of Biochemistry, Microbiology and Biotechnology of Faculty of Biology, YSU
Date	2020 - 2022
Degree name	Masters

Institution	Yerevan State University
Faculty	Faculty of Biology
Date	2016 - 2020
Degree name	Bachelor

Language skills

Հայերեն Русский English

Work experience

Institution	Research Institute of Biology
Period of time	2023 till now
Rank/degree	Senior laboratory assistant

Publications

Article

Transforming Vegetable Waste Potential Into Biohydrogen and Biomass Using E. Coli
Liza Jorkntsyan, Liana Vanyan, Akerke Toleugazykyzy, Kairat Bekbayev, Karen Trchounian

International Journal of Energy Research 2026 7149980

https://doi.org/10.1155/er/7149980

Conference

Effects of Amino Acid Mutations in E. coli DcuD Transporters in Proton Flux at pH 7.5

H.Gevorgyan, L.Jorkntsyan, A.Valle, J.Bolivar, K.Trchounian

2025 MBP-P-305

https://asm.org/events/asm-microbe/asm-microbe-2025-highlights