

# Ofelya Levon Karapetyan

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## Research Institute of Biology

Օրգանական թափոնների կենսաքիմիական փոխակերպման և  
մանրէաբանական արտադրության խումբ  
Junior Researcher

## 🎓 Education

Institution	YSU
Faculty	Laboratory of Microbiology, Bioenergetics and Biotechnology
Date	2020 - 2022
Degree name	Masters

Institution	YSU
Faculty	Laboratory of Microbiology, Bioenergetics and Biotechnology
Date	2017 - 2020
Degree name	Bachelor

## 🌐 Language skills

Русский English

## 📖 Publications

Conference

### **A NOVEL COST-EFFECTIVE APPROACH FOR PRODUCTION OF HYDROGENASE ENZYMES AND MOLECULAR HYDROGEN FROM WHEY-BASED BY-PRODUCTS**

Anna Poladyan, Meri Iskandaryan, Ofelya Karapetyan, Ela Minasyan, Anait Vassilian, Karen Trchounian,  
Garabed Antranikian

Conference

### **REDOX REGULATION OF HYDROGEN PRODUCTION IN ESCHERICHIA COLI DURING GROWTH ON BYPRODUCTS OF THE WINE INDUSTRY**

Lusine Baghdasaryan, Karen Trchounian, Garabed Antranikian, Anna Poladyan, Ofelya Karapetyan