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Младший научный сотрудник

Образование

Учреждение	Ереванский государственный университет
Факультет	Биология/Ботаника и микология
Дата	2016 - 2018
Степень / Звание	Магистр

Учреждение	Ереванский государственный университет
Факультет	Биология/Биофизика
Дата	2012 - 2016
Степень / Звание	Бакалавр

Знание языков

Հայերեն English Русский

Опыт работы

Учреждение	Ереванский государственный университет
Период времени	2018 до настоящего времени
Звание/степень	Младший научный сотрудник

Публикации

Статья

Genetic Changes In Common Dandelion (*Taraxacum officinale*) Induced by High Concentrations of Heavy Metals in Soil

Bella Babayan, Alexander Yesayan, Garegin Sevoyan, Tigran Yesayan

Functional Foods in Health and Disease 2025 625-633

Статья

Pseudomonas fluorescens: Prospective green antimicrobial for crops cultivation

Marina Melkumyan, Bella Babayan, Alexander Yesayan, Tigran Yesayan, Sevoyan Garegin,

Armen Grigoryan, Anna Grigoryan

Bioactive Compounds in Health and Disease 2025 269 - 278

Статья

First record of euglenophytes of the genus Trachelomonas in mountain lakes of Lori Province in the Republic of Armenia

Małgorzata Poniewozik, Tigran Yesayan, Emil Zięba, Lusine Hambaryan

Scientific Reports 2025 37496

Статья

Artificial fragrances and semisynthetic perfumes: The hidden health risks

Bella Babayan, Tigran Yesayan, Marina Melkumyan, Gagik Mikaelyan, Samvel Bagdasaryan,

Silviana Elbakyan, Anzhelika Avanesyan, Alexander Yesayan, Garegin Sevoyan

Functional Food Science 2025 621-632

Статья

Carnivorous fungi application for pesticide-free vegetable cultivation

Alexander Yesayan, Tigran Yesayan, Bella Babayan, Syuzanna Esoyan, Ani Hayrapetyan,

Garegin Sevoyan, Armine Chakhmakhchyan, Siranush Nanagulyan, Marina Melkumyan

Functional Food Science 2024 325-336

Статья

Strategic food reserves storage, safety and risk minimization: Problems and perspectives

Samvel M. Shahinyan, Ani Yu. Badasyan, Bella G. Babayan, Marina A. Melkumyan, Tigran A. Yesayan,

Alexandr H. Yesayan

Functional Foods in Health and Disease 2024 615-629

Статья

Traditional vegetarian food products in villages of Syunik, Armenia: Technogenic contamination risks assessment

Garegin G. Sevoyan, Karen A. Ghazaryan, Tigran A. Yesayan, Ani K. Hayrapetyan, Seyran H. Minasyan,

Bella G. Babayan, Ivan G. Gabrielyan, Syuzanna S. Esoyan, Armine D. Chakhmakhchyan,

Anna M. Grigoryan, Marina A. Melkumyan, Alexander H. Yesayan

Functional Food Science 2024 380-389

Статья

Impact of ceramic packaging on the quality and safety of Armenian fermented dairy product Matsoun

Syuzanna S. Esoyan, Ani K. Hayrapetyan, Tigran A. Yesayan, Armine E. Sargsyan,

Armine D. Chakhmakhchyan, Bella G. Babayan, Garegin G. Sevoyan, Aleksandr H. Yesayan

Functional Food Science 2024 370-379

Статья

The safety of animal-derived food products in areas of technogenic pollution

Garegin G. Sevoyan, Seyran H. Minasyan, Tigran A. Yesayan, Bella G. Babayan, Syuzanna S. Avetisyan,

Alexander H. Yesayan

Functional Foods in Health and Disease 2024 704-712

Статья

The preliminary study of antifungal and antibacterial properties of wine by-products

Ani K. Hayrapetyan, Tigran A. Yesayan, Armine D. Chakhmakhchyan, Bella G. Babayan,

Garegin G. Sevoyan, Alexander H. Yesayan, Syuzanna S. Esoyan

Bioactive Compounds in Health and Disease 2024 570-580

Статья

The epigenetic impact of daily diet food choices on human health and chronic diseases

Yesayan A. H., Chetta M., Babayan B. G., Yesayan T. A., Esoyan S. S., Sevoyan G. G.

Functional Foods in Health and Disease 2024 739-750

Статья

Sustainable methods for producing food-derived bioactive compounds

Aram R. Mikaelyan, Samvel A. Bagdasaryan, Alexander H. Yesayan, Tigran A. Yesayan,

Ani K. Hayrapetyan, Bella G. Babayan, Marina A. Melkumyan, Vardan Sargsyan

Bioactive Compounds in Health and Disease 2024 525-535

Статья

STUDY OF SOIL FUNGI IN THE TERRITORY OF KAPAN CITY AND ITS SURROUNDING

R. E. MATEVOSYAN, S. G. NANAGULYAN, I. M. ELOYAN, T. A. YESAYAN

Proceedings of the YSU B: Chemical and Biological Sciences 2018 193-197

Конференция

Mycobiota of the soil contaminated by copper molybdenum mining

Ruzanna Matevosyan, Vahagn Gevorgyan, Tigran Yesayan

Конференция

**МИКОБИОТА ПОЧВЕННЫХ МИКРОМИЦЕТОВ ОКРЕСТНОСТЕЙ ГОРОДА КАДЖАРАН
(РЕСПУБЛИКА АРМЕНИЯ)**

Матевосян Р.Э., Элоян И.М., Шахазизян И.В., Есян Т.А., Нанагюлян С.Г.

Конференция

First record of loricated euglenoids in mountain lakes of Lori Province, Armenia

PONIEWOZIK M., YESAYAN T., BELIAEVA O., ZIĘBA E., HAMBARYAN L.

Конференция

Carnivorous Fungi: Innovative Safe Alternative Against The Agricultural Worm Pests

A. H. Yesayan, T. A. Yesayan, B. G. Babayan, G. G. Sevoyan, S. S. Esoyan, A. K. Hayrapetyan,

A. D. Chakhmakhchyan

Конференция

The Preliminary Research of Magellan's Cave Microbiome

Samvel M. Shahinyan, Bella G. Babayan, Smbat Davtyan, Tigran A. Yesayan, Alexander H. Yesayan,

Marina A. Melkumyan

Конференция

**CARNIVOROUS FUNGI APPLICATION PERSPECTIVES FOR PESTICIDE- FREE VEGETABLES
CULTIVATION**

Alexander Yesayan, Tigran Yesayan, Bella Babayan, Syuzanna Esoyan, Ani Hayrapetyan,

Garegin Sevoyan, Armine Chakhmakhchyan, Siranush Nanagulyan, Marina Melkumyan

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**RELATIONSHIP BETWEEN SPIRULINA PLATENSIS GROWTH AND MP (MICROPLASTIC)
PARTICLES BIOFILM FORMATION IN VITRO CONDITONS**

Lusine Hambaryan, Ani Harutyunyan, Diana Hakobyan, Tigran Yesayan, Małgorzata Poniewozik

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Carnivorous Fungi: Innovative Green Alternative Against the Worm-pests of Crops

Tigran A. Yesayan, Alexander H. Yesayan, Bella G. Babayan

Конференция

Antimicrobial Resistance of Native Bacteria and The Spread of It out of Clinics

Bella G. Babayan, Marina A. Melkumyan, Marina H. Kinosyan, Tamra S. Davidyan, Alexander H. Yesayan,

Garegin G. Sevoyan, Tigran A. Yesayan

Конференция

Crops Biological Protection Based on *Pseudomonas fluorescens*: Prospectives for Green Agriculture

Marina Melkumyan, Bella Babayan, Alexander Yesayan, Tigran Yesayan

Конференция

Ecological Status of Mountain Lakes in the Lori Region (Armenia): Microalgae as Bioindicators of Water Quality

Lusine Hambaryan, Tigran Yesayan, Ani Harutyun, Diana Hakobyan, Małgorzata Poniewozik
