Сакши Сатиш Синх

sakshisingh@ysu.am

Научно-исследовательский институт биологии
Կիրառական էկոլոգիայի և շրջակա միջավայրի հետազոտությունների լաբորատորիա
Младший научный сотрудник

Биологический факультет
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Младший научный сотрудник

Образование

Факультет	Ботаника
Дата	2016 - 2018
Степень / Звание	Магистр

Факультет	Биология
Дата	2013 - 2016
Степень / Звание	Бакалавр

Знание языков

English □□□□□

Опыт работы

Учреждение	Ереванский государственный университет
Период времени	2025 до настоящего времени
Звание/степень	Старший лаборант

Публикации

Статья

Influence of microbial symbionts and nano zinc on soil chemical and biological properties in strawberry field

Divya Pandey, J.K. Chauhan, Uday Sharma, Shipra Singh Parmar, Sakshi Singh, Rupesh Kumar Singh, João Ricardo Sousa, Abhishek Singh, Karen Ghazaryan

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Seed nanopriming as a strategy to mitigate salinity stress: Physiological, biochemical, and molecular mechanisms

Abhishek Singh, Roland Bol, Rupesh Kumar Singh, João Ricardo Sousa, Sakshi Singh, Hasmik Movsesyan, Karen Ghazaryan

Current Plant Biology 2026 1-17

https://doi.org/10.1016/j.cpb.2026.100629

Статья

Effect of Nanoparticles on Germination and Seedling Tolerance Traits of Armenian Genotypes of Wheat (Triticum aestivum L.) Under Salinity Stress

Armine David Chakhmakhchyan, Abhishek Singh, Nare Darbinyan, Sakshi Singh, Karen Ghazaryan

Biological Science and Innovation for Achieving the Sustainable Development Goals 2026 85 - 102

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Sustainable Management of Saline Soils: Insights into Organic Amendments for Enhancing Soil Health and Crop Resilience

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Конференция

Impact of Different Methods Priming on Germination of Different Genotypes of Wheat (Triticum Aestivum L.) Under Salinity Stress
Nare Darbinyan, Armine Chakhmakhchyan, Ani Hayrapetyan, Abhishek Singh, Sakshi Singh,

Karen Ghazaryan

2025 56 - 56

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Конференция

Nanoparticle-Mediated Alleviation of Copper Heavy Metal Stress in Armenian Barley (Hordeum vulgare L.) Genotypes to Enhance Germination and Seedling Growth Traits
Ani Hayrapetyan, Abhishek Singh, Armine Chakhmakhchyan, Nare Darbinyan, Sakshi Singh,

Karen Ghazaryan

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