

Milad Daneshniya

Education

11/2024 – present Bolzano, Italy	PhD; Food Engineering and Biotechnology , <i>Free University of Bolzano</i> ↗
2022 – 2024 Padova, Italy	MSc; Food and Health , <i>University of Padova</i> ↗
2017 – 2021 Qazvin, Iran	BSc; Food Science and Engineering , <i>Qazvin Islamic Azad University</i> ↗

Papers

08/2025	Development and characterization of the herbal functional beverage based on the pumpkin and cruciferous plants extracts Discover Food ↗ Zahra Latifi, Hamed Hassanzadeh, Salar Ali Ahmed, Milad Daneshniya . Vol. 5, No. 1-19 pp.
06/2025	Investigating the Physicochemical and Antioxidant Properties of Goat Milk Enriched With Rice Extract Fermented by Exopolysaccharide-Producing Lactic Bacteria for Functional Yogurt Production International Journal of Food Science ↗ Mohammad Hossein Maleki, Milad Daneshniya , Farzaneh Abdolmaleki. Vol. X, No. X, pp.
04/2025	Calorie content, physicochemical properties, and textural characteristics of dark chocolate enriched with date pulp and sesame fiber Food Science and Preservation ↗ Farzaneh Abdolmaleki, Milad Daneshniya , Mohammad Hossein Maleki. Vol. 32, No. 2, pp. 218-231
03/2025	From extraction to the synergistic effects of spent red and white grape pomaces on the oil's oxidative stability Food Science and Applied Biotechnology ↗ Milad Daneshniya , Peyman Ebrahimi, Dasha Mihaylova, Mohammad Khairulalam, Anna Lante. Vol. 8, No. 1, pp. 89-98.
05/2024	Iranian grape syrup used as a prebiotic and its effect on the physicochemical, microbiological, and sensory properties of probiotic yogurt Foods and Raw Materials ↗ Farzaneh Abdolmaleki, Reza Rezaei Mokarram, Milad Daneshniya , Mohammad Hossein Maleki. Vol. 13, No. 1, pp. 202–210.
01/2023	Investigating the Characteristics of Basil Seed Gum-based Film Enriched with Echinophora platyloba Extract and Its Preservative Effect on the Quality of Silver Carp Journal of Research and Innovation in Food Science and Technology ↗ Farzaneh Abdolmaleki, Shayesteh Shirkhorshidi, Milad Daneshniya . Vol. 11, No. 4, pp. 397-414.

Books and Chapters

Sustainable Mushroom Cultivation: Exploring Filter Cake Potential as a Biowaste Source for Natural Fertilizer in White Button Mushroom Production

IntechOpen [↗](#)

Chapter in the book 'Organic Fertilizers - Their Role in Sustainable Agriculture'

DOI: 10.5772/intechopen.1009003

Antimicrobial Activity of Bioactive Peptides and Their Applications in Food Safety

CRC Press [↗](#)

Chapter 20 in the book 'Bioactive Peptides from Food' [↗](#)

DOI: 10.1201/9781003106524-26