

Editorial Board



e-ISSN: 2588-1582



Contents lists available at
 Journal homepage: <https://www.najfnr.org>



EDITORIAL BOARD

EDITOR-IN-CHIEF

Pr. Dr. Meghit Boumediene KHALED

Professor
 Djillali Liabes University of Sidi-Bel-Abbes, ALGERIA
 Health & Environment Laboratory

GUEST EDITORS

Pr. Dr. María Dolores RUIZ-LÓPEZ

Professor
 Department of Nutrition and Food Science, Granada, SPAIN

Pr. Dr. Serra-Majem Lluís

Professor
 Department of Clinical Sciences & Research Institute of Biomedical and Health, Las Palmas de Gran Canaria, SPAIN

SPECIALTY EDITORS (Specialties from 1 to 11)

1. **Pr. Dr. Abdelkader DILMI BOURAS**
 Professor
 Hassiba Benbouali University of Chlef, ALGERIA
2. **Pr. Dr. Leila HOUTI**
 Professor
 University of Oran 1, ALGERIA
3. **Pr. Dr. Miloud SLIMANI**
 Professor
 Tahar Moulay University of Saida, ALGERIA
4. **Pr. Dr. Hassan AGUENAOU**
 Professor
 Ibn Tofail University, Kenitra, MOROCCO
5. **Pr. Dr. Kaddour BOUDEROUA**
 Professor
 Abdelhamid Ibn Badis University of Mostaganem, ALGERIA
6. **Dr. Mustapha DIAF**
 Associate Professor
 Djillali Liabes University of Sidi-Bel-Abbes, ALGERIA
7. **Pr. Dr. Abdellatif BOUR**
 Professor
 Ibn Tofail University, Kenitra, MOROCCO
8. **Pr. Dr. Rachida ALLEM**
 Professor
 Hassiba Benbouali University of Chlef, ALGERIA

9. Pr. Dr. Khodir MADANI

Professor
 University of Béjaia, ALGERIA

10. Pr. Dr. Rekia BELAHSEN

Professor
 Chouaib Doukkali University of El Jadida, MOROCCO

11. Dr. Mohamad Ghassan ABIAD

Associate Professor
 American University of Beirut, LEBANON

ASSOCIATE EDITORS

Pr. Dr. Nasr El-Din Fahmy KHALED

Professor
 Cairo University, Giza, EGYPT

Pr. Dr. Fatima-Zahra AZZAOU

Professor
 Hassan II University, Casablanca, MOROCCO

Pr. Dr. Malika BARKAT

Professor
 INATAA, Constantine, ALGERIA

Dr. Hamid EL BILALI

Post-Doc Researcher
 CIHEAM-Mediterranean Agronomic Institute of Bari, ITALY

Pr. Dr. Amine CHAMI

Professor
 University Hospital of Oran, ALGERIA.

Pr. Dr. Touria ZAHZEH

Professor
 Djillali Liabes University of Sidi-Bel-Abbes, ALGERIA

Pr. Dr. Karima BERIKSI-REGUIG

Professor
 Djillali Liabes University of Sidi-Bel-Abbes, ALGERIA

Dr. Mickaël RIALLAND

Associate Professor
 University of Bourgogne, Dijon, FRANCE

Dr. Kaddour ZIANI

Associate Professor
 Tahar Moulay University of Saida, ALGERIA

Dr. Onyinye Ezeh

Research Scientist
 University of Reading, Reading, UNITED KINGDOM

Dr. Mohamed ABU-FARHA

Research Scientist
 Dasman Diabetes Institute, Kuwait City, KUWAIT

Dr. Farzana SALEH

Associate Professor
 University of Health Sciences Dhaka, **BANGLADESH**

Dr. Juliana GAMBOA SANTOS

Research Scientist
 CIDCA –CONICET, La Plata, **ARGENTINA**

Dr. Linda MAJDOUB-METHLOUTHI

Associate Professor
 ISA Chott-Mariem, Sousse, **TUNISIA**

Dr. Lamia LAHOUAR

Research Scientist
 University of Monastir, Monastir, **TUNISIA**

Dr. Fatima Zohra CHENNI

Associate Professor
 Djillali Liabes University of Sidi-Bel-Abbes, **ALGERIA**

Dr. Lamia BENBRAHIM-TALLAA

Research Scientist
 IARC, Lyon, **FRANCE**

Dr. Hajar KIAI

PostDoc Position
 Institute of Food Science Research, Madrid, **SPAIN**

Dr. Leila BOUSMAHA

Associate Professor
 Djillali Liabes University of Sidi-Bel-Abbes, **ALGERIA**

Dr. Khaled KAHLOULA

Associate Professor
 Tahar Moulay University of Saida, **ALGERIA**

Dr. Bachir BENARBA

Associate Professor
 Mustapha Stambouli University of Mascara, **ALGERIA**

Dr. Farid DAHMOUNE

Associate Professor
 University of Bejaia, **ALGERIA**

Dr. Omar AOUN

Associate Professor
 University of Bejaia, **ALGERIA**

Dr. Hocine REMINI

Associate Professor
 University of Bejaia, **ALGERIA**

Dr. Mokhtar BENABDERRAHMANE

Associate Professor
 Djillali Liabes University of Sidi-Bel-Abbes, **ALGERIA**

Dr. Samira MEZIANI

Associate Professor
 Djillali Liabes University of Sidi-Bel-Abbes, **ALGERIA**

REVIEW EDITORS**Dr. Khalid BOUTOIAL**

Assistant Professor
 Sultan Moulay Slimane University, Béni Mellal, **MOROCCO**

Dr. Dalal ALKAZEMI

Assistant Professor
 Department of Food Science and Nutrition, Kuwait City, **KUWAIT**

Dr. Moawiya A. HADDAD

Assistant Professor
 Department of Nutrition and Food Processing Amman, Al-Salt, **JORDAN**

Dr. Ouardia OULDALI

Associate Professor
 Mustapha Stambouli University of Mascara, **ALGERIA**

Dr. Mohamed Lamine BENINE

Associate Professor
 Djillali Liabes University of Sidi-Bel-Abbes, **ALGERIA**

Dr. Mohamed ZAIRI

Associate Professor
 Djillali Liabes University of Sidi-Bel-Abbes, **ALGERIA**

Dr. Ghania TIBOURA

Associate Professor
 Djillali Liabes University of Sidi-Bel-Abbes, **ALGERIA**

Dr. Khaled SEKKOUM

Associate Professor
 Tahri Mohammed University of Béchar, **ALGERIA**

Dr. Azdinia ZIDANE

Associate Professor
 Hassiba Benbouali University of Chlef, **ALGERIA**

Dr. Amina BOUCHENTOUF

Associate Professor (Statistics)
 Djillali Liabes University of Sidi-Bel-Abbes, **ALGERIA**

Pr. Kamal FERAOUN

Professor (Computer Science)
 Djillali Liabes University of Sidi-Bel-Abbes, **ALGERIA**

Dr. Ahmed BOUACHRIA

Associate Professor (Computer Science)
 Djillali Liabes University of Sidi-Bel-Abbes, **ALGERIA**

Access this article online	
Quick Response Code:	Website: www.najfnr.or
	
https://doi.org/10.5281/zenodo.1237177	