

Jordan Journal of Earth and Environmental Sciences (JJEES)

JJEES is an International Peer-Reviewed Research Journal, Issued by Deanship of Scientific Research, The Hashemite University, in corporation with, the Jordanian Scientific Research Support Fund, the Ministry of Higher Education and Scientific Research.

EDITORIAL BOARD:

Editor –in-Chief:

- Prof. Dr. Eid A. Al Tarazi
The Hashemite University, Jordan

Editorial Board:

- Prof. Dr. Abdalla M. Abu Hamad
Jordan University
- Prof. Dr. Hani R. Al Amoush
Al al-Bayt University
- Prof. Dr. Ibrahim M. Oroud
Mutah University

Assistant Editor:

- Dr. Mohammed A. Salahat
The Hashemite University, Jordan
- Prof. Dr. Kamel K. Al Zboon
Balqa Applied University
- Prof. Dr. Khaldoun A. Al-Qudah
Yarmouk University
- Prof. Dr. Mahmoud M. Abu –Allaban
The Hashemite University

ASSOCIATE EDITORIAL BOARD: (ARRANGED ALPHABETICALLY)

- Professor Ali Al-Juboury
Al-Kitab University, Kirkuk, Iraq
- Dr. Bernhard Lucke
Friedrich-Alexander University, Germany
- Professor Dhirendra Pandey
University of Rajasthan, India
- Professor Eduardo García-Meléndez
University of León, Spain
- Professor Franz Fürsich
Universität Erlangen-Nürnberg, Germany
- Professor Olaf Elicki
TU Bergakademie Freiberg, Germany

INTERNATIONAL ADVISORY BOARD: (ARRANGED ALPHABETICALLY)

- Prof. Dr. Ayman Suleiman
University of Jordan, Jordan.
- Prof. Dr. Chakroun-Khodjet El Khil
Campus Universitaire, Tunisienne.
- Prof. Dr. Christoph Külls
Technische Hochschule Lübeck, Germany.
- Prof. Dr. Eid Al-Tarazi
The Hashemite University, Jordan.
- Prof. Dr. Favez Abdulla
Jordan University of Science and Technology, Jordan.
- Prof. Dr. Hasan Arman
United Arab Emirates University, U.A.E.
- Prof. Dr. Hassan Baioumy
Universiti Teknologi Petronas, Malaysia.
- Prof. Dr. Khaled Al-Bashaireh
Yarmouk University, Jordan.
- Dr. Madani Ben Youcef
University of Mascara, Algeria.
- Dr. Maria Taboada
Universidad De León, Spain.
- Prof. Dr. Mustafa Al- Obaidi
University of Baghdad, Iraq.
- Dr. Nedal Al Ouran
Balqa Applied University, Jordan.
- Prof. Dr. Rida Shibli
The Association of Agricultural Research Institutions in the Near East and North Africa, Jordan.
- Prof. Dr. Saber Al-Rousan
University of Jordan, Jordan.
- Prof. Dr. Sacit Özer
Dokuz Eylul University, Turkey.
- Dr. Sahar Dalahmeh
Swedish University of Agricultural Sciences, Sweden.
- Prof. Dr. Shaif Saleh
University of Aden, Yemen.
- Prof. Dr. Sherif Farouk
Egyptian Petroleum Institute, Egypt.
- Prof. Dr. Sobhi Nasir
Sultan Qaboos University, Oman.
- Prof. Dr. Sofian Kanan
American University of Sharjah, U.A.E.
- Prof. Dr. Stefano Gandolfi
University of Bologna, Italy.
- Prof. Dr. Zakaria Hamimi
Banha University, Egypt.

EDITORIAL BOARD SUPPORT TEAM:

- Language Editor
- Dr. Abdullah F. Al-Badarneh
- Publishing Layout
- Obada M. Al-Smadi

SUBMISSION ADDRESS:

Manuscripts should be submitted electronically to the following e-mail:

jjees@hu.edu.jo

For more information and previous issues:

www.jjees.hu.edu.jo