

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. Fayez Ahmad
The Hashemite University, Jordan

Assistant Editor:

- Dr. Mohammed Al-Qinna
The Hashemite University, Jordan

Editorial Board:

- Prof. Abdalla Abu Hamad
University of Jordan
- Prof. Khaled Al Tarawneh
Al-Hussein Bin Talal University
- Prof. Muheeb Awawdeh
Yarmouk University
- Prof. Nezar Al-Hammouri
The Hashemite University

- Prof. Rakad Ta'ani
Al Balqa Applied University
- Prof. Reyad Al Dwairi
Tafila Technical University
- Prof. Tayel El-Hasan
Mutah University

ASSOCIATE EDITORIAL BOARD: (ARRANGED ALPHABETICALLY)

- Professor Ali Al-Juboury
Mosul University, Iraq
- Dr. Bernhard Lucke
Friedrich-Alexander University, Germany
- Professor Dharendra 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. Abdulkader Abed
University of Jordan, Jordan.
- 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. Fayez 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. Halla Shureteh
- Publishing Layout
- Obada 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