Journal of Applied Research in Water and Wastewater

Aims and Scope

Journal of Applied Research in Water and Wastewater (JARWW) is an open access online journal and completely free-of-charge publishes refereed, original research papers on all aspects of technology of water and wastewater worldwide. A broad outline of the journal's scope includes:

- Recent developments on physical, chemical, and biological treatment processes for drinking water and wastewater (agricultural, municipal, industrial).
- Wastewater treatment processes and energy generation.
- Water conservation, wastewater minimization, recycle and reuse.
- Mathematical modeling and simulation of engineered and natural, environmental water and wastewater processes and systems.
- Theoretical, experimental and computational hydraulics and fluid mechanics in various fields of application (rivers, coasts, environment, structures and industrial flows).
- Numerical methods in fluid dynamics and their applications to the aeronautics, hydrodynamics, environmental, and power and process fields.
- Important developments in all aspects of water quality management and pollution control.
- Water quality assessment and monitoring for point and non-point pollution.
- Effects and impacts of pollution on rivers, lakes, groundwater and marine waters.
- Groundwater remediation, groundwater and surface water management.
- Water and wastewater-related public health, environmental exposure analysis and risk assessment.

Editor-in-Chief

Associate Professor Hossein Bonakdari, Water and Wastewater Research Center (WWRC), Razi University, Bagh-e-Abirsham, Kermanshah, Iran, E-mail: Bonakdari@razi.ac.ir

Journal Director-in-Charge

Associate Professor Ali Akbar Zinatizadeh, Water and Wastewater Research Center (WWRC), Razi University, Bagh-e-Abirsham, Kermanshah, Iran, E-mail: zinatizadeh@razi.ac.ir

Editorial Board Members

Professor Ali Almasi
Department of Environmental Health Engineering, Kermanshah Health Research Center (KHRC), Kermanshah University of Medical Sciences, Kermanshah, Iran.

Professor Ghasem Najafpour
Faculty of Chemical Engineering, Babol Noshirvani University of Technology, Babol, Iran.

Professor Hamidi Abdul Aziz
School of Civil Engineering, Engineering Campus, Universiti Sains Malaysia, Penang, Malaysia.

Professor Masoud Rahimi
Department of Chemical Engineering, Razi University, Kermanshah, Iran.

Associate Professor Bita Ayati
Environmental Eng. Division, Civil & Env. Eng. Faculty, Tarbiat Modares University, Tehran, Iran.

Associate Professor Mohammad Hasmain Isa
Department of Civil Engineering, University Teknologi, PETRONAS, 31750 Tronoh, Perak, Malaysia.

Associate Professor Qiming Jimmy Yu
Griffith School of Engineering, School of Environmental Engineering, Griffith University, Nathan, Queensland, Australia.

Associate Professor Frédérique Larrate
Département Géotechnique Eau Risques Groupe Hydrologie et Assainissement, IFSTTAR - Centre de Nantes, route de Bouaye - CS4 44344, Bouguenais cedex, France.

Associate Professor Mohammad Pazouki
Water and Environment Division, Material and Energy Research Center, Karaj, Iran.

Associate Professor Mehdad Pirsaheb
Department of Environmental Health Engineering, Kermanshah Health Research Center (KHRC), Kermanshah University of Medical Sciences, Kermanshah, Iran.

Associate Professor Habibollah Younesi
Department of Environmental Science, Faculty of Natural Resources & Marine Sciences, Tarbiat Modares University, Iran.

Associate Professor Ahmad Zuhairi bin Abdullah
School of Chemical Engineering, Engineering Campus, Universiti Sains Malaysia, Penang, Malaysia.

Assistant Professor Mehshid Farhadian

Assistant Professor Irvan Dahlan
School of Civil Engineering, Engineering Campus, Universiti Sains Malaysia, Penang, Malaysia.

Publication schedule

Journal of Applied Research in Water and Wastewater (JARWW) (ISSN 2476-6283). For 2014, volume 1 (2 issues) is scheduled for publication. Articles published in JARWW will be Open-Access articles distributed completely free-of-charge under the terms and conditions of the Creative Commons Attribution License.

Claims, and journal enquiries: please contact the Managing Editor, <arww@razi.ac.ir>.