

## **Arab Water Council Journal**

### **Aims and Scope**

The Arab Water Council Journal is a scientific refereed Journal published twice a year by the Arab Water Council. The mission of the Journal is to contribute to solving Arab and Regional water issue by publishing scientific papers in the areas of integrated water resources management, water policies, trans-boundary water issues, water conflicts and diplomacy. In addition, the Journal addresses traditional water issues in different sectors, namely: urban, industrial, agricultural and transportation. The specific objectives of the Journal are:

1. Provide a forum for debate and create a dialogue among water researchers and professionals to exchange knowledge and experience.
2. Enhance conducting research in integrated water resources management and its comprehensive policy framework.
3. Contribute to the advancement of scientific research in water management within the context of sustainable development.

The Journal will publish research papers, review articles, technical notes, case studies and progress reports in all management and policy aspects of water resources in the following areas:

- Integrated Water Resources Management
- Planning the use of natural resources and river basin management
- National policies in water resources management and development
- Water governance and water institutions
- Water laws and legislative water resources policies
- Economic and social aspects of water resources management and water services
- Water security and dealing with scarcity
- Management of non-conventional water resources
- Technical, economic and management aspects of water desalination
- Management and economical analysis of large water resources and their uses
- Climate changes and their impacts on water resources and their uses
- The use of modern and robust research tools in water management
- Crises management in cases of drought and floods
- Hydro-politics and trans-boundary water issues and conflict resolution
- Policies toward sustainable eco-system and restoration management and mechanisms
- Successful and unique case studies and lessons learned in IWRM

**The published articles reflect the opinions of the authors and do not necessarily reflect the opinion of the editorial board, the policy of the Journal or the policy of the Arab Water Council.**