



# 6th INTERNATIONAL CONFERENCE ON EFFICIENT WATER SYSTEMS

Safeguarding Water & Health  
in a Financially, Socially and  
Environmentally  
Fragile Era

11-14 May 2026  
Thessaloniki, Greece



INTERNATIONAL  
HELLENIC  
UNIVERSITY



DEPARTMENT OF ENVIRONMENTAL ENGINEERING  
INTERNATIONAL HELLENIC UNIVERSITY



UNIVERSITÀ DEGLI STUDI  
DI NAPOLI FEDERICO II

Dipartimento di Ingegneria  
Civile, Edile e Ambientale



Organising  
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## Conference Information

### Venue Aristotle University's Research Dissemination Center – KEDEA Amphitheater II

Aristotle University of Thessaloniki  
3rd of September - University Campus  
546 36 THESSALONIKI

### Ice Breaker Reception, May 11, 2026

Aristotle University's Research Dissemination Center – KEDEA

### Lunch Break, May 12, 2026

Aristotle University's Research Dissemination Center – KEDEA

### Gala Dinner, May 13, 2026

Restaurant Allegro, Thessaloniki Concert Hall M2



## Conference Secretariat

E. ewas6\_secretariat@alphaconferences.gr

Tnλ. +30 231 295 4542

Kiv. +30 697 38 57 155 | +30 693 45 15 110

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## Message from the Conference Chairs

It is our privilege to welcome you to the 6th EWaS International Conference (EWaS6), held on 11–14 May 2026 in Thessaloniki, Greece.

EWaS6 represents a distinctive milestone, as it is the first conference globally to be co-organized by University Departments of Hydraulic Engineering, Environmental Engineering, and Medicine. This interdisciplinary framework reflects a deliberate effort to bridge domains that have traditionally evolved in parallel yet share fundamental principles and challenges.

The conference theme, “Safeguarding Water & Health in a Financially, Socially and Environmentally Fragile Era”, underscores the urgency of integrated approaches to water management and public health. Contemporary challenges, including climate variability, resource scarcity, infrastructure constraints, and increasing societal pressures, require coordinated scientific and technological responses.

A central concept underpinning this conference is the analogy between engineered water systems and the human body. The human organism can be understood as a highly optimized hydraulic system: the heart functions as a dynamic pump, the kidneys and liver perform advanced filtration processes, the lungs regulate essential exchanges, and valves ensure controlled flow and system stability. These parallels provide a valuable framework for understanding resilience, adaptability, and efficiency in both natural and engineered systems. At the same time, advancements in engineering, particularly in materials science, fluid mechanics, and system design, continue to support progress in medical science. The convergence of these disciplines creates conditions for meaningful innovation.

The scientific programme of EWaS6 reflects the breadth and depth of this interdisciplinary approach. The papers presented at the conference have undergone a rigorous peer-review process and collectively represent current research frontiers, methodological advancements, and applied case studies from both academia and practice. They provide evidence-based insights into key challenges such as water system resilience, energy efficiency, water quality, digital transformation, and the interdependence between water and human health. Beyond individual contributions, the programme is designed to stimulate dialogue, challenge established assumptions and promote the translation of research findings into real-world solutions.

EWaS6 aims to serve as a platform for rigorous scientific exchange, fostering collaboration across disciplines and encouraging the development of solutions that are technically robust, operationally feasible, and socially relevant. Your participation, through research contributions, technical discussions, and critical perspectives, is essential to achieving this objective.

We are honored by your presence and confident that EWaS6 will contribute to advancing interdisciplinary research and practice in this critical field.

With gratitude and anticipation,

**The Conference Chairs**

Prof. Vasilis KANAKOUDIS

Prof. Evangelos KERAMARIS

Prof. Theodora PAPAMITSOU

Assoc. Prof. Francesco DE PAOLA

Prof. Habib MUHAMMETOGLU

### REGISTRATION DESK IS OPEN:

Monday, May 11 <sup>th</sup> :	17:00 – 20:00
Tuesday, May 12 <sup>th</sup> :	09:00 – 14:00 & 16:00 – 19:00
Wednesday, May 13 <sup>th</sup> :	09:00 – 15:00
Thursday, May 14 <sup>th</sup> :	09:00 – 14:00

## AGENDA

### EWaS6 Day 1: MONDAY, MAY 11<sup>th</sup>, 2026

<b>SESSION 1</b>		<b>Water distribution systems management I</b>
		<b>Chairs: V. Kanakoudis, E. Keramaris</b>
17:30-19:15		
17:30-17:45	ID 030	<b>Acceptable and economic leakage levels in water supply systems</b> Dejan Dimkić, Aleksandar Djukić
17:45-18:00	ID 056	<b>Search Space Reduction for Efficient Rupture Localization in Water Distribution Networks</b> Sabrina Galbo, Gabriele Dorigo, Giacomo Ferrarese, Stefano Malavasi
18:00-18:15	ID 096	<b>Spatiotemporal analysis and prediction of pipe failures in a water distribution network using cluster analysis, near and spatial join geoprocessing tools</b> Zoi Papavasileiou, Vasilis Kanakoudis
18:15-18:30	ID 062	<b>Optimal Sensor Placement in Water Distribution Networks: An Integrated Approach for Leak Detection and Network Monitoring</b> Francesco Di Menna, Marco Maio, Giorgia Diglio, Nicola Fontana, Gustavo Marini
18:30-18:45	ID 119	<b>SWANP-AI: The First AI-powered Software for Automated DMA/PMA Generative Design in Water Distribution Network</b> Armando Di Nardo, Ludovica Palma, Enrico Creaco, Anna Di Mauro, Michele Iervolino, Giovanni F. Santonastaso
18:45-19:00	ID 106	<b>Enhancing Urban Water Efficiency Through Integrated NRW Management: Outcomes of an EU-Funded Project in Antalya, Türkiye</b> Habib Muhammetoglu, Ayşe Muhammetoglu, Tugba Akdeniz, Pelin Ulutas, Manuel Sapiano
19:00-19:15	ID 028	<b>Energy-Oriented Management in Water Distribution Networks: A Mixed-Integer Nonlinear Programming Approach</b> Maria Cristina Morani, Armando Carravetta, Oreste Fecarotta, Renato Montillo
<b>DISCUSSION</b>		
19:15-19:30	<b>SHORT BREAK</b>	
19:30-20:00	<b>EWaS6 Conference Opening Ceremony</b>	
20:00	<b>WELCOME RECEPTION</b>	
<b>End of EWaS6 Day 1</b>		

### EWaS6 Day 2: TUESDAY, MAY 12<sup>th</sup>, 2026

<b>SESSION 2</b>		<b>Water distribution systems management II</b>
		<b>Chairs: S. Tsitsifli, A. Muhammetoglu</b>
09:00-11:00		
09:00-09:15	ID 045	<b>Smart Meter Based Assessment of Post-Meter Water Leakage in Public Areas: Pilot Study in Antalya, Türkiye</b> Ayşe Muhammetoglu, Burak Emre, Tugba Akdeniz, Mert Can Emre, Habib Muhammetoglu
09:15-09:30	ID 029	<b>NRW reduction cost allocation: financial viability vs. social fairness, realism vs. ethics</b> Vasilis Kanakoudis
09:30-09:45	ID 047	<b>Characterization of check valves under steady and unsteady conditions</b> Federico Maraschi, Niccolò Casati, Matteo Dell'Avo, Giacomo Ferrarese, Stefano Malavasi
09:45-10:00	ID 038	<b>Assessment of Non-Revenue Water Using a Monthly Standard Water Balance Approach: Application to a DMA in Antalya</b> Pelin Ulutas, Ayşe Muhammetoglu, Tugba Akdeniz, Habib Muhammetoglu
10:00-10:15	ID 103	<b>A Data-Driven Framework to identify the Best Electricity Use Point (BEUP) of a Water Pump under Real Operating Conditions</b> Anastasia Papadopoulou, Vasilis Kanakoudis, Dimitris Tolikas, Petros Tsampas, Eftychia Papalexidou
10:15-10:30	ID 104	<b>Integrated Water Demand Forecasting and Loss Reduction Scenarios for Climate-Resilient Urban Water Management in Antalya, Türkiye</b> Ayşe Muhammetoglu, Habib Muhammetoglu
10:30-10:45	ID 128	<b>From Smart to Intelligent Water Networks and the Greek Water Utilities experience</b> Vasilis Kanakoudis, Anastasia Papadopoulou
<b>DISCUSSION</b>		
11:00-11:15	<b>SHORT BREAK</b>	
11:15-12:00	<b>Invited Speech</b> by Emeritus Prof. Demetres Tolikas, Aristotle University of Thessaloniki, Greece "Neural and hydraulic networks"	
12:00-12:30	<b>COFFEE BREAK</b>	

12:30-14:00		<b>SESSION 3 Hydrology and Water Resources I</b> Chairs: C. Skoulikaris, L. Birnhack
12:30-12:45	ID 006	<b>Modelling hydrological regime of Marmaras river basin for the hydrological year 2024/2025</b> Thomas Papalaskaris, Helias Tsagkalidis, Archontoula - Roumpini Papalaskaris
12:45-13:00	ID 016	<b>Vulnerability Assessment of the Island Aquifer of Bozcaada (Türkiye) to Seawater Intrusion Using the GALDIT Approach</b> Khalilullah Zulal, Raquel Marijuan Cuevas, Alper Baba, Orhan Gündüz
13:00-13:15	ID 010	<b>Modelling hydrological regime of Evros prefecture trans-boundary river basin for the hydrological year 2024/2025</b> Thomas Papalaskaris, Helias Tsagkalidis, Archontoula - Roumpini Papalaskaris
13:15-13:30	ID 009	<b>Reconstructing the Natural Hydrological Regime of the Egirdir Lake Basin Using SWAT: Assessing the Effects of Irrigation and Reservoir Regulation</b> Filiz Dadaser Celik, Meltem Kacikoc
13:30-13:45	ID 019	<b>Geothermal water desalination in Greece's islands, coupled with extracting precious metal salts from the RO retentate</b> Ori Lahav, Paz Nativ, Dimitrios Kantemnidis, Amerssa Tsigoti, Liat Birnhack, Yaron Aviezer, Chen Dagan-Jaldety
<b>DISCUSSION</b>		
14:00-15:30		<b>LUNCH</b>
15:30-17:15		<b>SESSION 4 Hydrology and Water Resources II</b> Chairs: Ž. Nestorović, A. El Ouali
15:30-15:45	ID 065	<b>Deep Learning Approach for Monthly Streamflow Prediction in Yamula Reservoir Watershed in Türkiye</b> Arshya Razavi Nematollahi, Mete Celik, Filiz Dadaser-Celik
15:45-16:00	ID 042	<b>Impact of Recent Precipitation Trends on the Performance of Rooftop Rainwater Harvesting Systems: A Storage Yield Assessment for Mediterranean Urban Conditions</b> Tuğçe Başar, Şahnaz Tiğrek
16:00-16:15	ID 025	<b>Water Demand Patterning, Prediction and Control in Gönen Sub-Basin</b> Arzu Boga, Meltem Kacikoc
16:15-16:30	ID 046	<b>The Karst of the Moroccan Atlas: A Tectono-Climatic Hybrid Model in a Global Comparative Context (Jura, Dinarides, South China)</b> Allal Roubil, Abdelhadi El Ouali, Ouafae Kaibi, Fatima Ezzahra Hammoumi, Anas El Ouali
16:30-16:45	ID 084	<b>Land Consolidation and Sustainable Water Management in Agricultural Production</b> Bogdan Bojović, Jelena Tatalović, Žarko Nestorović
16:45-17:00	ID 071	<b>Modelling hydrological regime of Tenagi plains basin for the hydrological year 2024/2025</b> Thomas Papalaskaris, Helias Tsagkalidis, Archontoula - Roumpini Papalaskaris
<b>DISCUSSION</b>		
17:15-17:45		<b>COFFEE BREAK</b>
17:45-19:30		<b>SESSION 5 Hydrology and Water Resources III</b> Chairs: M. Spiliotis, E. Bilgiç
17:45-18:00	ID 073	<b>Long-Term Changes in Lake Marmara (Western Türkiye) Based on Remote Sensing and Climate Indicators</b> Efem Bilgiç
18:00-18:15	ID 083	<b>Assessing Seasonal Streamflow Predictability in Alpine Catchments of Contrasting Geological Settings</b> Maria Stergiadi, Maurizio Righetti
18:15-18:30	ID 086	<b>Water Governance from the Aspect of Natural Monopoly and Regulation Theory</b> Žarko Nestorović, Milan Trifković, Miroslav Kuburić
18:30-18:45	ID 054	<b>Markov Chain-Based Analysis of Hydrological Drought Transitions in the Nestos River Basin</b> Konstantinos Spiliotis, Mike Spiliotis, Charalampos Skoulikaris, Stamatios Petkopoulos, Dimitris Bourdis, George Kampas
18:45-19:00	ID 085	<b>Decision Making in Water Resource Management from the Aspect of Land Consolidation Process</b> Gorana Marinković, Goran Marinković, Žarko Nestorović
19:00-19:15	ID 129	<b>Nonlinear Analysis of Hydrological Time Series Using Visual Boundary Recurrence Plots: The Nestos River Case Study</b> Athanasios Fragkou, Avraam Charakopoulos, Theodoros Karakasidis
<b>DISCUSSION</b>		
End of EWaS6 Day 2		

## EWaS6 Day 3: WEDNESDAY, MAY 13<sup>th</sup>, 2026

09:00-10:45		<b>SESSION 6 Applied Fluid Mechanics / Dynamics and Hydraulics</b> Chairs: T. Karakasidis, C. Gualtieri
09:00-09:15	ID 048	<b>Comparing Constant and Gaussian Rainfall Patterns in Experimental Setups</b> Felipe Rezende da Costa, Francesco Pugliese, Lorenzo Diana, Francesco Polverino
09:15-09:30	ID 093	<b>Some hydraulic characteristics of three mega-rivers: Amazon, Congo and Orinoco</b> Carlo Gualtieri, Paola Gualtieri
09:30-09:45	ID 101	<b>Reynolds Number Effect of the Turbulent Micropolar Open-Channel Flow with Sediment Transport</b> George Sofiadis, Christos Liosis, Theodoros Karakasidis, Ioannis Sarris
09:45-10:00	ID 051	<b>Geophysical Characterization of the Ribat El-Kheir Limestone Plateau (Middle Atlas, Morocco): Mapping Clay Depth and Groundwater Flow Paths using ERT</b> Nouredine Fatah-allah, Mustapha Boualoul

10:00-10:15	ID 079	<b>Developing an Integrated Model for the Governance and Management of Water Resources in the Gaza Strip under Severe Scarcity and Water Quality Degradation: An Engineering–Analytical Approach</b> Shorouq Mahmoud Mousa, Adnan Mousa Ayesch
10:15-10:30	ID 075	<b>Investigation of the performance of an intermittent anoxic/aerobic MBBR: the need to transition from conventional modelling to a CFD-based approach</b> Cristian Cappello, Daniele Montecchio, Roberta Muoio, Anna Lanzetta, Giacomo Bellandi, Giovanni Esposito, Angelo Leopardi, Rudy Gargano
<b>DISCUSSION</b>		
10:45-11:00	<b>SHORT BREAK</b>	
11:00-11:45	<b>Invited Speech</b> by <i>Emeritus Prof. Maurizio Giugni, University of Naples Federico II, Italy</i> <i>“Urban water infrastructures: climate and technological challenges in an ever-evolving environment”</i>	
11:45-12:15	<b>COFFEE BREAK</b>	
12:15-13:45	<b>SESSION 7 Hydrology and Water Resources IV</b> Chairs: B. Karleuša, F. Dadaser-Celik	
12:15-12:30	ID 107	<b>Cloud Based Technologies and Bias Correction for Rendering Big Data Precipitation at National Scale. The Case Study of Greece</b> Nikolaos Alpanakis, Charalampos Skoulikaris, Kondylia Velikou, Athanasios Loukas
12:30-12:45	ID 023	<b>From hydrological drought indicators to local threshold limits</b> Adam Vizina, Petr Pavlík, Irina Georgievová, Martin Pecha, Martin Hanel, Eva Melišová, Martina Peláková, Miroslav Trnka, Adam Beran
12:45-13:00	ID 063	<b>Hydro-Climatic Changes in the Burdur Lake Basin</b> Mehmet Soylu, Meltem Kacikoc, Filiz Dadaser Celik
13:00-13:15	ID 024	<b>Application of floating evaporimeters for refining the hydro-logical balance</b> Beran Adam, Vizina Adam, Kožín Roman, Pavlík Petr
13:15-13:30	ID 033	<b>Towards a Green, Low-Carbon Water Supply for islands: Wind, Solar, and Energy and Water Management Strategy for Kos Island</b> Maria-Margarita Bertsiou, Eftychia Papalexioiu, Evangelos Baltas
<b>DISCUSSION</b>		
13:45-14:15	<b>COFFEE BREAK</b>	
14:15-16:00	<b>SESSION 8 Advances in urban drainage and sewers</b> Chairs: F. De Paola, C. Panti	
14:15-14:30	ID 121	<b>Development of Python-Based, GIS-Embedded Geoprocessing Tools for Hydrological and Hydraulic Modeling Workflows</b> Nikolaos Xafoulis, Evangelia Farsirotou
14:30-14:45	ID 059	<b>Flood Event Analysis in a Large Combined Sewer Catchment: The Arena S. Antonio Case Study (Naples, Italy)</b> Benedetta Sansone, Roberta Padulano, Sergio De Marco, Giuseppe Del Giudice
14:45-15:00	ID 122	<b>From Rainfall to Outflow: Field Evidence of Permeable Pavement Retention and Seasonal Hydrological Behaviour</b> Chrysoula Panti, Ye Lwin Aung, Ismail Elhassnaoui, Cletus Moobela
15:00-15:15	ID 091	<b>Influence of Surfactant Treatment and Ultrasonic Dispersion on the Coagulation-Flocculation and Filterability of LDPE Micro-plastics</b> Helin Dilan Polatbilek, Selda Yiğit Huncu
15:15-15:30	ID 099	<b>Urban Flood Risk Modeling Using the SWAT Tool and HEC-RAS 2D: The Case of the City of Volos, Thessaly, Greece</b> Vasiliki Kouremenou, Vasilis Kanakoudis
<b>DISCUSSION</b>		
16:00-16:15	<b>SHORT BREAK</b>	
16:15-17:00	<b>Invited Speech</b> by <i>Prof. Mehmet Kitis, Suleyman Demirel University, Türkiye</i> <i>“Implementation of membrane processes for water efficiency in municipal and industrial sectors”</i>	
17:00-20:00	<b>FREE TIME</b>	
20:00	<b>GALA DINNER</b> Restaurant Allegro, Thessaloniki Concert Hall M2	
<b>End of EWaS6 Day 3</b>		

## EWaS6 Day 4: THURSDAY, MAY 14<sup>th</sup>, 2026

09:00-10:30	<b>SESSION 9 Water Quality and Water Demand</b> Chairs: P. Sidiropoulos, H. Muhammetoglu	
09:00-09:15	ID 116	<b>Applying GALDIT method to assess groundwater vulnerability to seawater intrusion in the coastal aquifer of Katerini, Greece</b> Charalampia-Maria Chatzikonstantinou, Ilias Siarkos, Pantelis Sidiropoulos
09:15-09:30	ID 070	<b>Evaluating the Quality of Drinking Water and Associated Health Risks in Emergency Shelters in the Northern Gaza Strip</b> Abdelrahman Mahmoud Mousa, Adnan Aish, Husam Al-Najar
09:30-09:45	ID 066	<b>A Two-Dimensional Shallow Water Model for Pluvial Flood Analysis in Urban Areas</b> Francesco De Paola, Francesco Pugliese, Giuseppe Speranza, Giuseppe Ascione, Nunzio Marrone

09:45-10:00	ID 078	<b>Water demand short-term probabilistic forecasting using GPR: a case study in southern Italy</b> Cristian Cappello, Carla Tricarico, Giovanni de Marinis, Angelo Leopardi
10:00-10:15	ID 069	<b>Enhancing Access, Interoperability and Innovation in Water Research through the WATER4ALL Research Infrastructures and Observatories Repository</b> Ioanna Villa, Maria Mimikou
<b>DISCUSSION</b>		
10:30-10:45	<b>SHORT BREAK</b>	
10:45-11:30	<b>Invited Speech</b> by Prof. Dimosthenis Sarigiannis, Aristotle University of Thessaloniki, Greece <i>From water quality to human health: the water exposome as a translational bridge in a financially, socially and environmentally fragile era</i>	
11:30-12:00	<b>COFFEE BREAK</b>	
12:00-14:00	<b>SESSION 10 Medical Issues related to Human Body</b> Chairs: T. Papamitsou, S. Karachrysafti	
12:00-12:15	ID 021	<b>Removing the Nitrogen Barrier: Ammonium Recovery Via Ion Exchange as an Operational Pathway for Low-GHG Wastewater Treatment Plants</b> Paz Nativ, Chen Dagan-Jaldety, Anat Weisbrod, Raz Ben-Asher, Shahar Oz, Ori Lahav
12:15-12:30	ID 057	<b>Removal of Toxic Heavy Metals Pb<sup>2+</sup> and As<sup>5+</sup> from Wastewaters by a Waste Nut Material</b> Elena Sdoukou, Despina Vamvuka
12:30-12:45	ID 127	<b>When Stress Changes the Flow: A Brain-Body Perspective on Hemodynamic Regulation</b> Nikolaos Statharakos, Elisavet Papadopoulou, Dimitra Zarkadoula, Maria Draga, Alexandros Parisis, Eirini Nikolopoulou, Taxiarchis Gravanis, Aikaterini Vlachaki
12:45-13:00	ID 097	<b>Protecting the public health from biotoxins, is there any eco-nomic impact on the Hellenic mussel farmers?</b> Marios Charidimou, Sofia Galinou-Mitsoudi
13:00-13:15	ID 027	<b>Health Implications of Microplastics in Drinking Water: A Systematic Review of Current Evidence</b> Despoina Ioannou, Maria Georgaki, Kanellos Skourtsidis, Georgios Kiosis, Dimitrios Kavvadas, Sofia Karachrysafti, Theodora Papamitsou
13:15-13:30	ID 124	<b>Histological and ultrastructural study of the effect of cisplatin on the retina of Wistar rats and the protective effect of selenium and zinc nanoparticles</b> Sofia Karachrysafti, Kiriaki Papadopoulou, Pavlos Pavlidis, Vasilis-Spyridon Tseriotis, Vasileios Fouskas, Despoina Ioannou, Nikolaos Pliatsikas, Stavros Panos, Panagiotis Patsalas, Chrysanthi Sardeli, Dimitrios Kouvelas, Theodora Papamitsou
13:30-13:45	ID 090	<b>The Correlation Between Soil and Water-Derived Cadmium and Lead Exposure and Peripheral Artery Disease: A ten-year scoping review</b> Kanellos Skourtsidis, Georgios Kiosis, Despoina Ioannou, Maria-Nefeli Georgaki, Konstantinos Stergiou, Theodora Papamitsou, Sofia Karachrysafti
<b>DISCUSSION</b>		
14:00-14:15	<b>SHORT BREAK</b>	
14:15-15:00	<b>EWaS6 Conference Closing Ceremony</b> (Awards, Discussion-Round Table, Conference Closure)	
<b>End of EWaS6 Day 4</b>		

## POSTER PRESENTATIONS

**POSTER | TUESDAY, MAY 12<sup>th</sup>**  
(Presentation Times: 09:00-11:00, 12:30-14:30, 16:00-18:00)

ID 003	<b>SEM Analysis of Red Blood Cell Morphology as a Biomarker in Agricultural and Industrial Environments: Initial Findings in Exposome Research</b> Maria-Nefeli Georgaki, Labrini Papadopoulou, Despoina Ioannou, Catherine Gabriel, Elpis Chochliourou, Kanellos Skourtsidis, Theodora Papamitsou, Dimosthenis Sarigiannis
ID 007	<b>Mathematical Modelling of Surface-Cooling Water Flow in an Open Channel</b> Alexandros Leousidis, Yiannis Savvidis, George Pechlivanidis, Evangelos Keramaris
ID 008	<b>Application of Machine Learning for Analysing and Assessing the Suitability of Specific Habitat Conditions</b> Goran Volf, Gorana Čosić Flajsig, Barbara Karleuša, Ivan Vučković
ID 013	<b>Advancing Circular Wastewater Treatment through Hybrid Microalgae-Bacteria Photobioreactors</b> Alexandros Pavlou, Angeliki Athanasiadi, Sotiris I. Patsios, Dimitrios C. Sioutopoulos, Konstantinos V. Plakas, Petros Samaras, Christos Chatzidoukas, Giannis Penloglou
ID 060	<b>GIS-based groundwater level mapping for the Mavroraichi landfill site in Greece</b> Paschalis Koutalakis, Konstantinos Tsompanoglou, Konstantinos Poullos, Styliani Kotsikari, Theodoros Lapidis, Thomas Goutsios, Antonia Athanasiou, Petros Iliadis, Eleftherios Drizis, Elpida Veneti, Georgios Spyrou, Georgios Petridis, Antonios Dachlidis
ID 072	<b>Application of the 222 nm emitting KrCl excimer lamp in the elimination of trace organic pollutants from water</b> Réka Biró, Kornél Erdős, Bence Veres, Tünde Alapi
ID 089	<b>The Effect of Drinking Water on Children's Neurological Development: A Scoping Review</b> Georgios Kiosis, Despoina Ioannou, Kanellos Skourtsidis, Dimitrios Kavvadas, Konstantinos Stergiou, Maria-Nefeli Georgaki, Theodora Papamitsou, Sofia Karachrysafti
ID 095	<b>Managing Water and Sanitation Services System under Disaster: Gaza War 2023</b> Sakher Yousef Inteir, Husam Al-Najar

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