

Articole din Biblioteca ARA

Nr. Crt.	Autori	Titlu	Publicația	Link
1	Alina CIOMOȘ, Corina ILIN	IS ROMANIA "GREEN" ENOUGH? – A MULTI- LEVEL APPROACH	SEA-Practical Application of Science Volume II, Issue 2 (4) / 2014	Link
2	Orest Valentin TROFIN, Cristina BORCA, Alina CIOMOȘ	INCORPORATING THE RURAL AREAS' PARTICULARITIES IN THE WATER SUPPLY MANAGEMENT SYSTEMS IN ROMANIA	SEA-Practical Application of Science Volume IV, Issue 1 (10) / 2016	Link
3	Alina Ciomos, Lenke Imre, Tania Mihăiescu, Radu Mihăiescu	Perspectives on the Responsible Consumption of the Water Resources in Romania	USAMV-CN, IPM Vol 8, No 24 (2015)	Link
4	Bambos Charalambous	What is PBC and how it can help deal with the challenges of reducing NRW?	Regional workshop on Performance-based contracts (PBC') for Non-Revenue Water (NRW) reductions	Link
5	Roland Liemberger	Comparison of Turnkey and Co - Management NRW PBCs New Providence, Bahamas and Kingston, Jamaica	Regional workshop on Performance-based contracts (PBC') for Non-Revenue Water (NRW) reductions	Link
6	Bill Kingdom	NRW Performance Based Contracts: Evolving Experience and Case Studies	Regional workshop on Performance-based contracts (PBC') for Non-Revenue Water (NRW) reductions	Link

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7	Aurel Presură	Examples of new PBCs for NRW in preparation: the case of Constanta (Romania)	Regional workshop on Performance-based contracts (PBC') for Non-Revenue Water(NRW) reductions	Link
8	Bambos Charalambous	Examples of new PBCs for NRW in preparation: the case of Beirut (Lebanon)	Regional workshop on Performance-based contracts (PBC') for Non-Revenue Water (NRW) reductions	Link
9	Bambos Charalambous	WB – PPIAF Global Programme on Developing PBC Practices for Managing NRW	Regional workshop on Performance-based contracts (PBC') for Non-Revenue Water (NRW) reductions	Link
10	Bambos Charalambous	Wrap up and closing remarks: next steps	Regional workshop on Performance-based contracts (PBC') for Non-Revenue Water (NRW) reductions	Link
12	Christian Schaum	Phosphorus: polluter and resource of the future. Removal and recovery from wastewater	IWA	Link

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13	Bertule M. et al.	Climate change adaptation technologies for water. A practitioner's guide to adaptation technologies for increased water sector resilience	UN Environment, DHI, OCTCN, UNEP DTU Partnership	
14	Mădălin MIHAILOVICI, Valentin ZAHARIA and Andrei ZARESCU	WATER QUALITY SIMULATIONS IN DRINKING WATER NETWORK. CASE STUDY OF BUCHAREST NETWORK	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
15	Alexandru ALDEA and Anton ANTON	A CRITICAL ANALYSIS OF WATER LOSSES BENCHMARKING SYSTEMS UTILIZED IN ROMANIA	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
16	Ștefania CHIRICA, Mihail LUCA and Iustina LATEȘ	CONSIDERATIONS REGARDING MAIN WATER PIPELINES MONITORING FOR THE PURPOSE OF LIMITING WATER LOSS	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
17	Christopher MURGILAS	MORE POWER, LESS CONSUMPTION - THE REVOLUTION OF CENTRIFUGAL SLUDGE DEWATERING	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link

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18	Iustina LATEȘ, Ștefania CHIRICA and Alexandru-Lucian LUCA	MONITORING PIPELINES UNDER PRESSURE USING GIS MODELS	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
19	Alexandru MĂNESCU, Brîndușa MĂNESCU	THE NEED TO REHABILITATE THE SEWERAGE NETWORKS	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
20	Mihaela APOSTOL and Vincenzo ROCCA	SMART WATER GRID WITH S::CAN NANO::STATIONS – NEW TECHNOLOGY FOR FUTURE CASE STUDY: PROVINCE OF FRIESLAND, NETHERLANDS	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
21	Iulia MIHAI and Călin NEAMȚU	PRESSURE MANAGEMENT FOR LEAKAGES REDUCTION – CASSA CASE STUDY	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
22	AL-Saadi Anmar JOUDAH and Gabriel RACOVÎTEANU	LONG-TERM ACTIVATED SLUDGE TREATMENT IN MBR FOR INDUSTRIAL WASTEWATER TREATMENT	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link

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23	Silviu MANGIUREA, Ionel PĂTRAȘCU, Stere JIRU1 and Iulia MIHAI	REDUCTION OF WATER LOSSES BY STATE OF THE ART MONITORING OF THE WATER SUPPLY SYSTEMS – CUP BRAILA CASE STUDY	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
24	Thomas DIPPONG	NEW TECHNOLOGIES, ADVANCED EQUIPMENT FOR MONITORING THE QUALITY OF WASTEWATER, DIFFICULTIES AND CHALLENGES IN THE OPERATION OF SATU MARE COUNTY WASTEWATER TREATMENT PLANTS EXECUTED THROUGH THE POS-MEDIU PROGRAM	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
25	Aurel PRESURĂ and Măndița POPA	RAJA CONSTANTA - CENTRAL CONTROL ROOM	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
26	Constantin DAMIAN and Ioana BERCU	SONOELCHEMCELL WASTEWATER TREATMENT TECHNOLOGY - AN INNOVATIVE ELECTROCHEMICAL ADVANCED OXIDATION PROCESS	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
27	Iulia MIHAI	CONCERTOR - THE WORLD'S FIRST WASTEWATER PUMPING SYSTEM WITH INTEGRATED INTELLIGENCE BY FLYGT – COMPANIA DE APA SOMES S.A. CASE STUDY	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link

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28	Vladimir ROJANSCHI	WASTEWATER TREATMENT PLANT - PRODUCTION PLANT	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
29	Constantin DAMIAN and Ioana BERCU	RESEARCH ON CIRCULAR ECONOMY IN THE CASE OF SMALL AND MEDIUM-SIZE WWTPs SMART INTELLIGENT WASTEWATER TREATMENT PLANT – A SMART GREEN CITY COMPONENT	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
30	Jorj-Mădălin MIHAILOVICI and Radu C. STATE	CURRENT SITUATION AND FUTURE PERSPECTIVES OF RESOURCES RECOVERY FROM THE WATER COMING FROM WASTEWATER TREATMENT OF BUCHAREST	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
31	Csaba-Laszlo BAUER, Filip VELGHE, Bianca POP, Carlota PERAL and Thomas DIETRICH	UTILISATION OF VOLATILE FATTY ACIDS RESULTING FROM ANAEROBIC FERMENTATION OF THE MUNICIPAL WWTP SLUDGE FOR THE PRODUCTION OF HIGH ADDED VALUE COMPOUNDS	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
32	Mircea MECEA, Ioan BUD and Elena CICAL	EFFECTIVE METHODS FOR SLUDGE RECOVERING FROM WASTEWATER TREATMENT PLANTS OF S.C. VITAL S.A.	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link

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33	Dan RĂDULESCU, Gabriel RACoviŢEANU, Adriana PIENARU and Xavier SWAMIKANNU	URBAN STORM WATER RUNOFF CHARACTERIZATION IN BUCHAREST, ROMANIA	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
34	Aurel CONDURACHE	CO2 FOOTPRINT AND WATER DISTRIBUTION NETWORKS. CASE STUDY – WATER DISTRIBUTION NETWORK IN GALATI MUNICIPALITY	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
35	George SUCIU, Teodora UŞURELU, Mihaela BĂLĂNESCU and Cristina M. BĂLĂCEANU	THE IMPACT OF CLIMATE CHANGE UPON THE MANAGEMENT OF WATER SYSTEMS	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
36	Aurel PRESURĂ and Adrian FLOREA	WATER LOSSES REDUCTION IN CONSTANTA PERFORMANCE- BASED PROJECT	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
37	Cristian CHIRICA, Dan POPOVICI, Orest TROFIN, Ştefania CHIRICA and Petru VLĂDEANU	IMPACT OF CLIMATE CHANGE ON THE TIMISESTI-NEAMT- ROMANIA GROUNDWATER CATCHMENT SYSTEM, DESIGNED BY WILLIAM HEERLEIN LINDLEY, IN OPERATION SINCE 1911, CURRENTLY MANAGED BY THE REGIONAL OPERATOR S.C. APAVITAL S.A. IASI	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link

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38	Kálmán KONCZ, László KAJCSA, Guillaume INGLESE, Evita AGRAFIOTI, George A. PAPADAKIS, Anastasia CHALKIDOU, Marina ANDEVA, José-Ramón MARTINEZ-SALIO and Dimitris PETRANTONAKIS	PROTECTING WATER INFRASTRUCTURES: ZONESEC RESEARCH PROJECT – PILOT DEMONSTRATION FOR WATER COMPANIES	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link
39	Cosmin TOBOLCEA, Valentin CREȚU and Viorel TOBOLCEA	MEASURES TO IMPROVE ENERGY CONSUMPTION IN WASTEWATER TREATMENT PLANTS (NODAL NETWORKS)	Scientific and Technical Conference "Efficient Use and Management of Water 2018"	Link