

Book Review: Graham, S. (Ed.), Disrupted Cities: When Infrastructure Fails  
Julkaisun otsikon käännös: : Book Review: Graham, S. (Ed.), Disrupted Cities: When Infrastructure Fails

Book review : Oestigaard, T. 2013. Water, Christianity and the rise of capitalism. London, New York: I.B. Tauris. ISBN 978-1-78076-066-7, 209 pages  
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Editorial. Central role of water in society and community  
Julkaisun otsikon käännös: : Editorial. Central role of water in society and community

Editorial Note: "Pasts and Futures of Water"  
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Finland's Water Services: Looking to its Past to Figure Out its Future.

Kirja-arviointi: Kuinka vesiensuojelu saatiin pääosin kuntoon?

Kirja-arviointi:Yliopistomme vaarassa hukkuu byrokraatiaan.  
Pekka Kauppi. Kahlittu yliopistomme. Miten vapaudumme byrokratiasta ja opetuksen ylenkatsomisesta. Into Kustannus Oy. 2017.

Kuka päättää vesihuollon tulevaisuudesta? (Who decides on the future of the water supply?)

Lyhyestä tiede kaunis?

Pääkirjoitus. Veden keskeinen merkitys yhteiskunnassa ja yhdyskunnissa

Pääkirjoitus : Vesihuoltolaitosten tarinat imagon nostajana / Editorial : Relevance of history for current water services management and governance

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Turning up the heat on printability  
Julkaisun otsikon käännös: : Turning up the heat on printability

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Vieraskynä : Vesialan osaamista kehitettävä yhteiskunnan tarpeista

Water Services Development and Governance in Finland. Feature Article. JAWWA. 110, 5: 50-55.

Accelerated deactivation studies of the natural-gas oxidation catalyst-Verifying the role of sulfur and elevated temperature in catalyst aging

Accidents and close call situations connected to the use of mobile phones  
Julkaisun otsikon käännös: : Accidents and close call situations connected to the use of mobile phones

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Acid Leaching of Cu and Zn from a Smelter Slag with a Bacterial Consortium

A comparison of the usability of a laptop, communicator, and handheld computer  
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A decade of Finnish engineering education for sustainable development

Adjoint-based optimization in the development of low-emission industrial boilers

Adjustable wettability of paperboard by liquid flame spray nanoparticle deposition  
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Airtightness of residential buildings in Finland

Anaerobic digestion of autoclaved and untreated food waste  
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A national collaboration process: Finnish engineering education for the benefit of people and environment  
Julkaisun otsikon käännös: : A national collaboration process: Finnish engineering education for the benefit of people and environment

An experimental study and numerical modeling of combusting two coal chars in a drop-tube reactor: A comparison between N<sub>2</sub>/O<sub>2</sub>, CO<sub>2</sub>/O<sub>2</sub>, and N<sub>2</sub>/CO<sub>2</sub>/O<sub>2</sub> atmospheres  
Julkaisun otsikon käännös: : An experimental study and numerical modeling of combusting two coal chars in a drop-tube reactor: A comparison between N<sub>2</sub>/O<sub>2</sub>, CO<sub>2</sub>/O<sub>2</sub>, and N<sub>2</sub>/CO<sub>2</sub>/O<sub>2</sub> atmospheres

Anxiety vs reality – Sufficiency of battery electric vehicle range in Switzerland and Finland

Appropriate pricing policy needed worldwide for improving water services infrastructure

A recombinant Escherichia coli sensor strain for the detection of tetracyclines

Are there environmental or agricultural benefits in using forest residue biochar in boreal agricultural clay soil?

Arsenic in bedrock, soil and groundwater - The first arsenic guidelines for aggregate production established in Finland

Assessment of metabolic flux distribution in the thermophilic hydrogen producer Caloramator celer as affected by external pH and hydrogen partial pressure  
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A study on raw, torrefied, and steam-exploded wood: Fine grinding, drop-tube reactor combustion tests in N<sub>2</sub>/O<sub>2</sub> and CO<sub>2</sub>/O<sub>2</sub> atmospheres, particle geometry analysis, and numerical kinetics modeling

Bacterial community transcription patterns during a marine phytoplankton bloom

Bacterial diversity and active biomass in full-scale granular activated carbon filters operated at low water temperatures

Julkaisun otsikon käännös: : Bacterial diversity and active biomass in full-scale granular activated carbon filters operated at low water temperatures

Bioenergy consumption and biogas potential in Cambodian households

Julkaisun otsikon käännös: : Bioenergy consumption and biogas potential in Cambodian households

Biogenic hydrogen and methane production from *Chlorella vulgaris* and *Dunaliella tertiolecta* biomass

Julkaisun otsikon käännös: : Biogenic hydrogen and methane production from *Chlorella vulgaris* and *Dunaliella tertiolecta* biomass

Biogenic hydrogen and methane production from reed canary grass

Julkaisun otsikon käännös: : Biogenic hydrogen and methane production from reed canary grass

Bioprocessing of enhanced cellulase production from a mutant of *Trichoderma asperellum* RCK2011 and its application in hydrolysis of cellulose

Julkaisun otsikon käännös: : Bioprocessing of enhanced cellulase production from a mutant of *Trichoderma asperellum* RCK2011 and its application in hydrolysis of cellulose

Carbazole-based small molecule electron donors

Syntheses, characterization, and material properties

Cardiac Pacemakers in Electric and Magnetic Fields of 400-kV Power Lines

Catalytic effect of Ca and K on CO<sub>2</sub> gasification of spruce wood char

CFD-modeling of fume formation in kraft recovery boilers

Julkaisun otsikon käännös: : CFD-modeling of fume formation in kraft recovery boilers

Challenges to Finnish water and wastewater services in the next 20-30 years

Julkaisun otsikon käännös: : Challenges to Finnish water and wastewater services in the next 20-30 years

Characteristics and agronomic usability of digestates from laboratory digesters treating food waste and autoclaved food waste

Characterization of fine fraction mined from two Finnish landfills

CO<sub>2</sub> reduction costs and benefits in transport: socio-technical scenarios

Coal char combustion in O<sub>2</sub>/N<sub>2</sub> and O<sub>2</sub>/CO<sub>2</sub> conditions in a drop tube reactor: an optical study

Julkaisun otsikon käännös: : Coal char combustion in O<sub>2</sub>/N<sub>2</sub> and O<sub>2</sub>/CO<sub>2</sub> conditions in a drop tube reactor: an optical study

Combining mineral fractions of recovered MSWI bottom ash: improvement for utilization in civil engineering structures

Comparing the energy required for fine grinding torrefied and fast heat treated pine

Julkaisun otsikon käännös: : Comparing the energy required for fine grinding torrefied and fast heat treated pine

Comparison of air pressure difference, air change rates, and CO<sub>2</sub> concentrations in apartment buildings before and after energy retrofits

Comparison of community managed projects and conventional approaches in rural water supply of Ethiopia

Comparison of the total mercury content in sediment samples with a mercury sensor bacteria test and *Vibrio fischeri* toxicity test

Continuous removal and recovery of tellurium in an upflow anaerobic granular sludge bed reactor

Co-operation between technical education of university and electro-technical standardization association  
Julkaisun otsikon käännös: : Co-operation between technical education of university and electro-technical standardization association

Co-production of 1,3 propanediol and long-chain alkyl esters from crude glycerol

Cracking of the End Diaphragm of a Post-tensioned Beam Bridge

Denitrifying microbial communities along a boreal stream with varying land-use

Design aspects of all atomic layer deposited TiO<sub>2</sub>-Fe<sub>2</sub>O<sub>3</sub> scaffold-absorber photoanodes for water splitting

Detecting bioavailable toxic metals and metalloids from natural water samples using luminescent sensor bacteria

Developing and testing characterization methods for droplet combustion - Part I  
Julkaisun otsikon käännös: : Developing and testing characterization methods for droplet combustion - Part I

Development of superhydrophobic coating on paperboard surface using the Liquid Flame Spray  
Julkaisun otsikon käännös: : Development of superhydrophobic coating on paperboard surface using the Liquid Flame Spray

Diversity of microcystin-producing cyanobacteria in spatially isolated regions of Lake Erie

Dynamics of microbial communities in untreated and autoclaved food waste anaerobic digesters  
Julkaisun otsikon käännös: : Dynamics of microbial communities in untreated and autoclaved food waste anaerobic digesters

Economic analysis of hydrogen production by methane thermal decomposition  
Comparison to competing technologies

Effect of geometrical parameters on vortex-induced vibration of a splitter plate  
Julkaisun otsikon käännös: : Effect of geometrical parameters on vortex-induced vibration of a splitter plate

Effect of heavy metal co-contaminants on selenite bioreduction by anaerobic granular sludge

Effect of particle size and dispersion status on cytotoxicity and genotoxicity of zinc oxide in human bronchial epithelial cells

Effects of tissue conductivity and electrode area on internal electric fields in a numerical human model for ELF contact current exposures  
Julkaisun otsikon käännös: : Effects of tissue conductivity and electrode area on internal electric fields in a numerical human model for ELF contact current exposures

Electricity generation from tetrathionate in microbial fuel cells by acidophiles

Julkaisun otsikon käännös: : Electricity generation from tetrathionate in microbial fuel cells by acidophiles

Electricity production by a microbial fuel cell fueled by brewery wastewater and the factors in its membrane deterioration

Elimination of arsenic-containing emissions from gasification of chromated copper arsenate wood

Engineering and kinetic aspects of bacterial uranium reduction for the remediation of uranium contaminated environments

E-sail test payload of the ESTCube-1 nanosatellite

Julkaisun otsikon käännös: : E-sail test payload of the ESTCube-1 nanosatellite

Evaluation of methods for enhancing methane oxidation via increased soil air capacity and nutrient content in simulated landfill soil cover

Evolution of Community-Managed Water Supply Projects From 1994 to the 2010s in Ethiopia

Exposure to indoor air pollution across socio-economic groups in high-income countries: A scoping review of the literature and a modelling methodology

Fast pyrolysis of coal, peat, and torrefied wood: Mass loss study with a drop-tube reactor, particle geometry analysis, and kinetics modeling

Julkaisun otsikon käännös: : Fast pyrolysis of coal, peat, and torrefied wood: Mass loss study with a drop-tube reactor, particle geometry analysis, and kinetics modeling

Fermentative metabolism of an anaerobic, thermophilic consortium on plant polymers and commercial paper samples

$\text{Fe}_2\text{O}_3\text{-TiO}_2$  Nano-heterostructure Photoanodes for Highly Efficient Solar Water Oxidation

Fluidized bed bioreactor for multiple environmental engineering solutions

Fluidized-bed denitrification of mining water tolerates high nickel concentrations

Genesis of Water supply and sanitation services in Finland

Glazed spaces

A simplified calculation method for the evaluation of energy savings and interior temperatures

Groundwater as a source of conflict and cooperation

Towards creating mutual gains in a Finnish water supply project

Halogen-Bond-Assisted Photoluminescence Modulation in Carbazole-Based Emitter

Halpaa eli hyvää - minkälaisia merkityksiä vesihuoltoala rakentaa itsestään

Highly compact  $\text{TiO}_2$  films by spray pyrolysis and application in perovskite solar cells

Highly ductile amorphous oxide at room temperature and high strain rate

High rate autotrophic denitrification in fluidized-bed biofilm reactors

High-solids anaerobic digestion requires a trade-off between total solids, inoculum-to-substrate ratio and ammonia inhibition

HPLC-SEC  
a new approach to characterise complex wastewater effluents

Hydrodynamic drag and velocity of micro-bubbles in dilute paper machine suspensions  
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Hydrolysed cellulose material as sulfate reduction electron donor to treat metal- and sulfate containing waste water  
Julkaisun otsikon käännös: : Hydrolysed cellulose material as sulfate reduction electron donor to treat metal- and sulfate containing waste water

Hydrothermal carbonization of pulp mill streams

Hyvän veden ja hyvien yhteyksien kaupunki - Riihimäen Veden historia

Impact of heavy metals on denitrification of simulated mining wastewaters  
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Impacts of changing operational parameters of in situ chemical oxidation (ISCO) on removal of aged PAHs from soil  
Julkaisun otsikon käännös: : Impacts of changing operational parameters of in situ chemical oxidation (ISCO) on removal of aged PAHs from soil

Impacts of short-term temperature fluctuations on biohydrogen production and resilience of thermophilic microbial communities

Importance and challenges of sharing experiences among an international and interdisciplinary group of doctoral students

Improved bioconversion of crude glycerol to hydrogen by statistical optimization of media components  
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Improved water services cooperation through clarification of rules and roles

Increasing oxygen deficiency changes rare and moderately abundant bacterial communities in coastal soft sediments

Indigenous practices of water management for sustainable services  
Case of Borana and Konso, Ethiopia

Influence of temperature and pretreatments on the anaerobic digestion of wastewater grown microalgae in a laboratory-scale accumulating-volume reactor  
Julkaisun otsikon käännös: : Influence of temperature and pretreatments on the anaerobic digestion of wastewater grown microalgae in a laboratory-scale accumulating-volume reactor

Influence of TiO<sub>2</sub> compact layer precursor on the performance of perovskite solar cells

Inhibitory effects of substrate and soluble end products on biohydrogen production of the alkalithermophile *Caloramator celer*

Kinetic, metabolic and transcription analyses

Julkaisun otsikon käännös: : Inhibitory effects of substrate and soluble end products on biohydrogen production of the alkalithermophile *Caloramator celer*: Kinetic, metabolic and transcription analyses

Innovative use of recovered municipal solid waste incineration bottom ash as a component in growing media

Insentiivit julkisen sektorin innovaatiotoiminnan edistämisen välineinä. Esimerkkinä Georgian osavaltion palvelu-uudistus

Integration of water and wastewater utilities

Julkaisun otsikon käännös: : Integration of water and wastewater utilities

Inverse infrastructures: self-organization in the water services

Julkaisun otsikon käännös: : Inverse infrastructures: self-organization in the water services

Käänteiset infrastruktuurit ja integroiva infrastruktuuripolitiikka

Kohti hajautettua infrastruktuuripolitiikkaa?

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Kohti tasapuolisempaa tutkimuksen arviointia

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Esimerkkinä vesihuoltoinfrastruktuurin ikääntyminen

Lähteet Suomen vesihuollossa

Landowners' willingness to promote bioenergy production on wasteland – future impact on land use of cutaway peatlands

Long-term performance evaluation of an anoxic sulfur oxidizing moving bed biofilm reactor under nitrate limited conditions

Long term stability of air processed inkjet infiltrated carbon-based printed perovskite solar cells under intense ultra-violet light soaking

Long-term thermophilic mono-digestion of rendering wastes and co-digestion with potato pulp

Julkaisun otsikon käännös: : Long-term thermophilic mono-digestion of rendering wastes and co-digestion with potato pulp

Low concentration of zeolite to enhance microalgal growth and ammonium removal efficiency in a membrane photobioreactor

Luminescent bacteria-based sensing method for methylmercury specific determination

Julkaisun otsikon käännös: : Luminescent bacteria-based sensing method for methylmercury specific determination

Managed aquifer recharge in community water supply: the Finnish experience and some international comparisons

Julkaisun otsikon käännös: : Managed aquifer recharge in community water supply: the Finnish experience and some international comparisons

Managing water supply through joint regional municipal authorities in Finland: Two comparative cases  
Julkaisun otsikon käännös: : Managing water supply through joint regional municipal authorities in Finland: Two comparative cases

Mechanical properties of recovered municipal solid waste incineration bottom ash: the influence of aging and changes in moisture content

Mental symptoms and the use of new technical equipment  
Julkaisun otsikon käännös: : Mental symptoms and the use of new technical equipment

Metabolic engineering of *Acinetobacter baylyi* ADP1 for improved growth on gluconate and glucose

Methane oxidation potential of boreal landfill cover materials: The governing factors and enhancement by nutrient manipulation

Methylophaga and Hyphomicrobium can be used as target genera in monitoring saline water methanol-utilizing denitrification

Methylophilaceae and Hyphomicrobium as target taxonomic groups in monitoring the function of methanol-fed denitrification biofilters in municipal wastewater treatment plants

Microalgae grow on source separated human urine in Nordic climate  
Outdoor pilot-scale cultivation

Microstructure-property relationships of novel ultra-high strength press hardening steels

Mine wastewater treatment using *Phalaris arundinacea* plant material hydrolyzate as substrate for sulfate-reducing bioreactor  
Julkaisun otsikon käännös: : Mine wastewater treatment using *Phalaris arundinacea* plant material hydrolyzate as substrate for sulfate-reducing bioreactor

Modeling fine particles and alkali metal compound behavior in a kraft recovery boiler

Modelling fume deposit growth in recovery boilers: effect of flue gas and deposit temperature  
Julkaisun otsikon käännös: : Modelling fume deposit growth in recovery boilers: effect of flue gas and deposit temperature

Modelling of plastic culvert and road embankment interaction in 3D

Municipal challenges in managing a building with noted health symptoms

Numerical modeling of fine particle and deposit formation in a recovery boiler

Occupational exposure to electric and magnetic fields during work tasks at 110 kV substations in the Tampere region  
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Occupational Exposure to Electric and Magnetic Fields While Working at Switching and Transforming Stations of 110 kV  
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Occupational Exposure to Electric Fields and Currents Associated With 110 kv Substation Tasks

Julkaisun otsikon käännös: : Occupational Exposure to Electric Fields and Currents Associated With 110 kv Substation Tasks

Occupational exposure to electric fields and induced currents associated with 400 kV substation tasks from different service platforms

Julkaisun otsikon käännös: : Occupational exposure to electric fields and induced currents associated with 400 kV substation tasks from different service platforms

Parameters Affecting the Upcycling of Waste Cotton and PES/CO Textiles

Particle growth with photochemical age from new particle formation to haze in the winter of Beijing, China

Particulate Mass and Nonvolatile Particle Number Emissions from Marine Engines Using Low-Sulfur Fuels, Natural Gas, or Scrubbers

Physical symptoms in young adults and their use of different computers and mobile phones

Julkaisun otsikon käännös: : Physical symptoms in young adults and their use of different computers and mobile phones

Planning land use for biogas energy crop production

The potential of cutaway peat production lands

Plasma-Assisted Fabrication of Fe<sub>2</sub>O<sub>3</sub> - Co<sub>3</sub>O<sub>4</sub> Nanomaterials as Anodes for Photoelectrochemical Water Splitting

Pollutants source control and health effects

Julkaisun otsikon käännös: : Pollutants source control and health effects

Possible Impact of Long and Heavy Vehicles in the United Kingdom—A Commodity Level Approach

Power generation in fed-batch and continuous up-flow microbial fuel cell from synthetic wastewater

Preferential adsorption of Cu in a multi-metal mixture onto biogenic elemental selenium nanoparticles

Production of Electricity and Butanol from Microalgal Biomass in Microbial Fuel Cells

Julkaisun otsikon käännös: : Production of Electricity and Butanol from Microalgal Biomass in Microbial Fuel Cells

Pt-functionalized Fe<sub>2</sub>O<sub>3</sub> photoanodes for solar water splitting

the role of hematite nano-organization and the platinum redox state

Radon, fungal spores and MVOCs reduction in crawl space house

A case study and crawl space development by hygrothermal modelling

Recycling potential of post-consumer plastic packaging waste in Finland

Replacing centralised waste and sanitation infrastructure with local treatment and nutrient recycling

Expert opinions in the context of urban planning

Resilient Asset Management and Governance For deteriorating Water Services Infrastructure

Revisiting cellulase production and redefining current strategies based on major challenges Article reference: RSER5103

Revisiting the feasibility of biomass-fueled CHP in future energy systems – Case study of the Åland Islands

Rewiring the wax ester production pathway of acinetobacter baylyi ADP1

Julkaisun otsikon käännös: : Rewiring the Wax Ester Production Pathway of Acinetobacter baylyi ADP1

Rural energy survey and scenario analysis of village energy consumption: A case study in Lao People's Democratic Republic

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Sanitation, water and health

Julkaisun otsikon käännös: : Sanitation, water and health

Sata vuotta vesihuoltoa Suomessa

Scaling up the treatment of the fine fraction from landfill mining

Mass balance and cost structure

Screening biological methods for laboratory scale stabilization of fine fraction from landfill mining

Selecting an indigenous microalgal strain for lipid production in anaerobically treated piggery wastewater

Self-reported use of ICT (Information and communication technology) uptake in 2002 and discomfort amongst Finns aged 45-66

Julkaisun otsikon käännös: : Self-reported use of ICT (Information and communication technology) uptake in 2002 and discomfort amongst Finns aged 45-66

Service Failures of Rural Water Supply Systems in Ethiopia and Their Policy Implications

Short Global History of Fountains

Simultaneous detection of three antiviral and four antibiotic compounds in source-separated urine with liquid chromatography

Julkaisun otsikon käännös: : Simultaneous detection of three antiviral and four antibiotic compounds in source-separated urine with liquid chromatography

Simultaneous nutrient removal and lipid production with *Chlorella vulgaris* on sterilized and non-sterilized anaerobically pretreated piggery wastewater

Social Norms in Water Services

Exploring the Fair Price of Water

Sorption of zinc onto elemental selenium nanoparticles immobilized in *Phanerochaete chrysosporium* pellets

Spatial variations in bacterial and archaeal abundance and community composition in boreal forest pine mycorrhizospheres

Stabilization of fine fraction from landfill mining in anaerobic and aerobic laboratory leach bed reactors

Struvite precipitation in raw and co-digested swine slurries for nutrients recovery in batch reactors

Students' Perceived Priorities on Water as a Human Right, Natural Resource, and Multiple Goods

Subpicosecond to Second Time-Scale Charge Carrier Kinetics in Hematite-Titania Nanocomposite Photoanodes

Suomen vesihuollon kehitys kansainvälisessä kontekstissa

Sustainable nutrients recovery and recycling by optimizing the chemical addition sequence for struvite precipitation from raw swine slurries

Testing activity-based costing to large-scale combined heat and power plant using bioenergy

Julkaisun otsikon käännös: : Testing activity-based costing to large-scale combined heat and power plant using bioenergy

The application of HPLC-SEC for the simultaneous characterization of NOM and nitrate in well waters

Julkaisun otsikon käännös: : The application of HPLC-SEC for the simultaneous characterization of NOM and nitrate in well waters

The designing and the implementation of WWW-course &quot;Electricity, Electronics and Environment&quot;

Julkaisun otsikon käännös: : The designing and the implementation of WWW-course &quot;Electricity, Electronics and Environment&quot;

The effect of anode potential on bioelectrochemical and electrochemical tetrathionate degradation

The Effect of Phosphorus Exposure on Diesel Oxidation Catalysts-Part I

Activity Measurements, Elementary and Surface Analyses

The Effect of Phosphorus Exposure on Diesel Oxidation Catalysts-Part II

Characterization of Structural Changes by Transmission Electron Microscopy

The effect of torrefaction on the chlorine content and heating value of eight woody biomass samples

Julkaisun otsikon käännös: : The effect of torrefaction on the chlorine content and heating value of eight woody biomass samples

The evolving role of water co-operatives in Finland

Julkaisun otsikon käännös: : The evolving role of water co-operatives in Finland

The most difficult at-fault fatal crashes to avoid with current active safety technology

The need for "champions" in rural water supply

The potential of biomethane in replacing fossil fuels in heavy transport-a case study on Finland

The potential of electric trucks – An international commodity-level analysis

The students' feedback on WWW-course "Electricity, Electronics and Environment"

Julkaisun otsikon käännös: : The students' feedback on WWW-course "Electricity, Electronics and Environment"

Tighter contracts or more trust? Outsourcing in Finnish water utilities

Julkaisun otsikon käännös: : Tighter contracts or more trust? Outsourcing in Finnish water utilities

To fractionate municipal solid waste incineration bottom ash: Key for utilisation?

Towards balanced public-private co-operation in urban water management

Julkaisun otsikon käännös: : Towards balanced public-private co-operation in urban water management

Towards bioproduction of poly- $\alpha$ -olefins from lignocellulose

Towards the EU emissions targets of 2050

optimal energy renovation measures of Finnish apartment buildings

Transient-state operation of an anoxic biotrickling filter for H<sub>2</sub>S removal

Treatment of Composted Soils contaminated with Petroleum Hydrocarbons using Chemical Oxidation followed by Enhanced Aerobic Bioremediation

Julkaisun otsikon käännös: : Treatment of Composted Soils contaminated with Petroleum Hydrocarbons using Chemical Oxidation followed by Enhanced Aerobic Bioremediation

Understanding sustainable development in Finnish water supply and sanitation services

Use of diluted urine for cultivation of *Chlorella vulgaris*

Use of factorial experimental design to study the effects of iron and sulfur on growth of *Scenedesmus acuminatus* with different nitrogen sources

Utility–Customer Communication

The Case of Water Utilities

Utilizing Gelatinized Starchy Waste from Rice Noodle Factory as Substrate for L(+)-Lactic Acid Production by Amyolytic Lactic Acid Bacterium *Enterococcus faecium* K-1

UV-Blocking Synthetic Biopolymer from Biomass-Based Bifuran Diester and Ethylene Glycol

Valorization of Finnish mining tailings for use in the ceramics industry

Vapor phase processing of  $\alpha$ -Fe<sub>2</sub>O<sub>3</sub> photoelectrodes for water splitting

An insight into the structure/property interplay

Vesihuollon ammatillaiset ovat verkostoituneet kautta aikojen

Vesiyhtymien toiminnan kehittäminen

Viewpoint - Paradigm Shift of Water Services in Finland

From Production Mentality to Service Mindset

Water and the city

Julkaisun otsikon käännös: : Water and the city

Water, policy and governance

Julkaisun otsikon käännös: : Water, policy and governance

Water Supply and Sanitation in a Green Economy Society

The Case of Finland

Water - The Most Important Subject of the World

Julkaisun otsikon käännös: : Water - The Most Important Subject of the World

White-Collar Workers' Self-Reported Physical Symptoms Associated With Using Computers

Julkaisun otsikon käännös: : White-Collar Workers' Self-Reported Physical Symptoms Associated With Using Computers

Working-aged population's mental symptoms and the use of the Internet

Julkaisun otsikon käännös: : Working-aged population's mental symptoms and the use of the Internet

Dags att syna utmaningarna inom vattenförsörjningen

Julkaisun otsikon käännös: : Dags att syna utmaningarna inom vattenförsörjningen

Focus and Change of Water Management in Finland – Analysis of Vesitalous Journal, 1960-2009

Geo + Ympäristö = Ympäristögeotekniikka?

Global challenges and role of institutions in water services

Hätä ei häviä käymälöitä poistamalla

Julkaisun otsikon käännös: : Hätä ei häviä käymälöitä poistamalla

Heikot signaalit vesihuollossa

Helsinki sai ensimmäisen puhdistamonsa 1910; Helsinki gained its first wastewater treatment plant 1910

Johtoja ja joukkuehenkeä

Käänteiset perusrakenteet : Suuntana hajautettu infrastruktuuripolitiikka?

Kapkaupungin pysyvä vesikriisi – ratkeako vesipula, jos lisää vettä pumpataan vuotavaan verkostoon

Koulutus ja tutkimus kehityksen moottorina

KUPERA-kaupunkien teknisen sektorin johto kaipaa toimintakulttuuriin muutosta : Haasteista innovatiivisiin mahdollisuuksiin

Lack of water engineers hampering development. North-South cooperation in higher education is a must

Julkaisun otsikon käännös: : Lack of water engineers hampering development. North-South cooperation in higher education is a must

Missä, missä se kaivo on?

Julkaisun otsikon käännös: : Missä, missä se kaivo on?

Osuuskunnat mukaan infrastruktuuripolitiikkaan

Simulointi nopeuttaa käyttöä määrittämistä

Syytä olla ylpeä

Tampereelta valmistuneiden vesihuoltoalan diplomi-insinöörien sijoittuminen ja odotukset yliopisto-opetukselle

Testattua tahdistusta

Toimiva vesihuolto ei ole itsestäänselvyys.

TTY:ssä panostetaan pakkausalaan

Ulkoistaminen apuväline vesihuoltoverkoston kunnossapitoon?

Vesihuollon globaalit haasteet ja instituutioiden roolit

Vesihuollon historian lyhyt oppimäärä

Vesihuollon instituutiot vaativat taitavaa jalkapallopelejä

Vesihuollon kehitys ja yhteiskunnallinen merkitys : Hapertuvatko hanat?

Vesihuollon koulutus ja tutkimus lähemmäksi rakennettua ympäristöä

Vesihuollon strateginen kehittäminen haltuun  
Ydin- ja tukitoiminnon tarpeen hahmottaa selkeästi

Vesihuollon ylikunnalliset sopimukset lisääntymässä

Vesihuolto osana näkymätöntä kaupunkia

Vesihuoltopalvelujen tutkimus-, kehittämis- ja innovaatioklusterin (VEPATUKI) ensimmäinen vuosi keskittyy saneeraustarpeeseen

Vesihuolto yhdyskuntien ympäristön turvaajana: uskomuksia ja todellisuuksia

Vesiosuuskunnat - minä ne tulisi nähdä?

Vetoa vesihuoltopalveluihin täydennyskoulutuksen kautta

WC-tilat ja -opasteet vain likana silmissämme?

Yhdysvaltain vesihuollossa julkissektori avainasemassa. Haasteina niukentuvien vesivarojen hallinta ja ikääntyvä infrastruktuuri

Yli 60 tonnin yhdistelmät parantaneet kuljetusten tehokkuutta

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