

<b>Corresponding Author</b>	<b>Title</b>
Abichou, Tarek	Simulation of Gas and Water Transport Through Landfill Covers
Adams	Assessment of Immobilization Techniques for Methanotrophic Bacteria in a Biotarp
Agamuthu, P	Viability of Integrating Resource Recovery in MSW Landfills in Malaysia - a case study
Akerman, Anna	Assessment of Methane Emissions from Landfill
Aoustin, Emmanuelle	LCA as a Decision Making Tool in household waste management : application to Mechanical-Biological pre-Treatment before landfilling COMPARED TO CONVENTIONAL AND BIOREACTOR LANDFILLING
Asakura, Hiroshi	Improvement of internal environment achieved by control of landfill waste aiming at acceleration of stabilization
Augenstein, Don	Landfill Methane Capture with Permeable Conductive Layers
Augenstein, Don	IN-LANDFILL BIOFILTRATION OF LANDFILL GAS ENERGY EXHAUST POLLUTANTS
Bannai, Osamu	Evaluation for MSW landfills using GIS in Japan
Barlaz, Mort	The Application of Life-Cycle Analysis for Solid Waste Management in Delaware, USA
Bartelt-Hunt, Shannon L.	Fate of Chemical Warfare Agents and Toxic Industrial Chemicals in Landfills
Beaven, R	A challenge to landfill modellers: to predict the performance of a laboratory experiment on the biodegradation and settlement of MSW based on starting conditions and operational procedures
Bentley, Harold	VOC Emission Estimates for the City of Phoenix SR85 Landfill Air Quality Permit
Berge, Nicole	In-Situ Removal of Ammonia-Nitrogen from Bioreactor Landfills
Berger, Jan	Methane Oxidation influenced by Biochemicals
Berthe, C	Fractionation of the organic matter contained in leachate resulting from two modes of landfilling: leachate recirculation and mechanical-biological pretreatment
Bockreis, Anke	Allocation criteria for waste landfilling and their implementation
Bogner, J	Temporal Measurements of Methane Oxidation in a Florida Biocover
Bouchez, Théodore	Identifying microbial groups and their functions during MSW degradation in simulated landfills
Cabral, Alexander	Design and performance verification of pan lysimeters in inclined covers
Dahlén, Lisa	The choice of waste components in household waste composition studies

Damgaard, Anders	Influence of Conventional Landfilling Elements on Environmental Impact Potentials Assessed by an LCA-model (EASEWASTE)
Dever, Stuart	Factors that Affect the Field Performance of Passive Landfill Gas Drainage and Biofiltration Systems
Diener, Silvia	Mineral phases in steel industry slags used in a landfill cover construction
Fredenslund, Anders	Measuring methane emission rates through leachate collection system at a modern landfill using a small scale tracer release technique
Fujiwara, T.	Investigation of the origins of 1,4-dioxane in leachate from municipal solid waste landfills
Gebert, Julia	Influence of Temperature on the Activity and Microbial Community Composition in a Biofilter used for the Oxidation of Landfill Methane
Green, Roger	Waste Degradation Measurements at Bioreactor and Conventional Solid Waste Landfills
Haarstrick, A	About a New Modelling Strategy Generating a Commonly Valid Landfill Model - A Conceptual Approach to Possible Standardisation and Frame Work Development in Landfill Research
Haubrichs, Roland	Biological treatment of poor landfill gas-Evaluation of design parameters for active aerated biofilter systems
HERRMANN, I	REUSE OF STEEL INDUSTRY SLAG IN A LANDFILL COVER LINER
Hoover, W	Molecular and Cultural Methodologies for Enumerating Bacteria in Landfill Leachates
Hoover, W	Destruction of Francisella tularensis and Yersinia pestis and Persistence of Bacillus anthracis spores and Clostridium botulinum in Municipal Solid Waste Landfill Leachates
Hoover, W	Destruction of Tabun, and Mustard Gas and Persistence of Sarin, Soman, VX, and Lewisite in Municipal Solid Waste Landfill Leachates
Hwang, IH	Comparison of environmental loads depending on three different pre-treatment methods before landfilling
Hörsing	The effects of disposed flame-retarded products on degradation of landfilled organic matter
Imhoff, Paul T.	Influence of High Permeability Layers on Collection and Emission of Landfill Methane – Computer Simulations
Imhoff, Paul T.	Developing Dual Domain Models for Fluid Flow in Refuse: Laboratory Measurement of Capillary Pressure/Saturation Relationships
Ishigaki, Tomonori	Microbiological community change during waste landfill stabilization

Isobe, Yugo	Evaluation of the Movement of Retained Water in Landfill Using Resistivity Surveying Method
Iwata, Toru	Long-term measurements of landfill gas emission by the micrometeorological method
Jacobs, Joeri	TESTING A SIMPLE METHANE EMISSION MEASUREMENT METHOD
Jambeck, Jenna	The Disposal of CCA-Treated Wood in Landfills: Potential Impacts to Leachate
Jambeck, Jenna	Leaching Characteristics of Mine Waste Aggregates for Beneficial Use
Johnson, Terry	Alternate Final Covers From Theory to Practice, Full-Scale Case Histories from Waste Management's Alternative Final Landfill Cover Program
Kanjo, Yoshinori	Effect of neutralization with carbon dioxide gas on the elution amounts of heavy metals from cement solidified wastes
Kawasaki, Mikio	THREE-DIMENSIONAL FLUORESCENCE SPECTROPHOTOMETRIC CHARACTERIZATION OF LANDFILL LEACHATES AND ELUTING SOLUTION OF VARIOUS WASTES
Khire, Milind	Sensing System for Field-Scale Evaluation of Hydraulic Properties of Landfilled Waste
Ki-In Choi	The co-solvent effects for PCDDs/DFs from incinerated ash in Korean landfills
Kjeldsen, Peter	Fate of fluorocarbons released from insulation foam waste disposed of in an automotive shredder residue landfill cell
Krupp, Michaela	Development of a batch test system based on the gas production potential test for estimating the biohydrogen potential of organic wastes
Kumpiene, Jurate	Evaluation of arsenic leaching from a reduced soil
Kurata, Yasundo	Occurrence of trace organic compounds in leachates from municipal waste landfill sites in Japan
Laurila, Tuomas	Application of Micrometeorological eddy-covariance method as a tool to probe landfill CH <sub>4</sub> and CO <sub>2</sub> emissions
Laurila, Tuomas	METHANE EMISSIONS FROM THREE DIFFERENT KINDS OF LANDFILLS MEASURED BY THE MICROMETEOROLOGICAL EDDY-COVARIANCE METHOD
Lequeult, Christopher	Lesson from a six years French research program on landfill bioreactors
Lidelöw, Sofia	To assess arsenic leaching from iron stabilised CCA contaminated soil
Mácsik, Josef	Environmental conditions affecting mobility of redox sensitive elements
Matsuto, Toshihiko	Risk assessment of landfill: evaluation of human health risk

McDougall, John	Hydro-bio-mechanical modelling of landfilled waste: Decomposition, settlement and leachate retention
Milke, Mark W.	Use of Gas Flux Measurements to Infer Well Capture Effectiveness
Nanny, Mark	Analytical Methods for the Determination of Newsprint Decomposition in Landfills
Nishimura, Y.	BEHAVIORS OF HYDROPHILIC COMPOUNDS INSIDE THE LANDFILL SITES AND ENVIRONMENTAL FACTORS AFFECTING THEIR MAGNITUDE
Ono, Yusaku	PRB system for purifying retained water inside waste layer at landfill site
Osako, Masahiro	The leaching characteristics of brominated compounds from TV housing plastics
Pelkonen Markku	Advancement of biofilm process application for leachate treatment
Pelkonen Markku	Evaluation of anaerobic degradation of landfilled waste at different temperatures in landfill simulation reactors
Powrie, William	Leachate levels in MSW landfills – measurement and meaning
Prantl, Roman	STABILISATION CRITERIA TO DEFINE THE COMPLETION OF LANDFILL AEROBISATION
Raabe, Maren	The generation of methylated metal (loid) compounds in laboratory scale composting
Rachdawong, Pichaya	Impacts of Nickel and Zinc on Degradation of Solid Waste in Thailand
Ratej, Joze Ph.D Student	Modeling and Evaluating Final Cover Performance on the Landslided Hydrometallurgical Mill Tailing Site of Boršt Žirovski vrh, Slovenija
Ribbing, C	ENVIRONMENTALLY FRIENDLY USE OF NON-COAL ASHES IN SWEDEN
Ritzkowski, M.	Changes in leachate quality during landfill in-situ aeration
ROSQVIST, H	INVESTIGATION OF WATER FLOW AND GAS MIGRATION IN A BIOREACTOR LANDFILL USING GEOELECTRICAL IMAGINING TECHNIQUES
Sakita Shogo	Characteristics of leachate in landfill mainly disposed of with MSWI residues-Trend of leachate from Japanese landfills-
Samuelsson, Jerker	Measurement of methane emissions, oxidation and production at seven Swedish Landfills
Scharff, Heijo	SUSTAINABLE LANDFILL: “STABLE SITUATION” AND “FSQ”
Scharff, Heijo	Testing a simple methane emission measurement method
Schert, J	An Update on Bioreactor Landfill Demonstration Projects Underway at Three Landfills in Florida
Scheutz, Charlotte	Field measurements of methane emissions and oxidation at a modern disposal site receiving waste with a low organic content
Sekito, Tomoo	Leaching property of phosphate from animal waste incineration ash by acid solutions
Shino, Mohri	The applicability of biomarker batteries with Japanese medaka ( <i>Oryzias latipes</i> ) in an early warning system of landfill impacts on ecosystem

Skhiri, Nathalie	Technical and environmental performances assessment for a bioreactor landfill
Smidt, Ena	Waste organic matter characterization using FTIR spectroscopy and thermal methods - Process control and stability assessment
Staley, Bryan F.	Optimization of Nucleic Acid Extraction Methods from Municipal Solid Waste to Enhance Yield and Minimize Microbial Community Bias
Stegmann, R.	Current developments and results of the Low pressure landfill in-situ aeration in Germany
Suito, H.	Numerical Analysis for Heat and Groundwater Flows in Landfill Sites
Suzuki, Kazuyuki	A pilot scale research on behaviour of inorganic matters in landfill site of municipal solid waste in Japan
Sylvain, M.	Field comparison between a rapid innovative chamber technique and a conventional static chamber technique to measure landfill methane emissions: Time, technical and financial considerations
Tanosaki, Takoa	Characterization of Wastes for Landfill in Japan
Thorenloe, Susan	Quantifying Landfill Gas Emissions Using Ground-Based Optical Remote Sensing Technology
Tojo, Yasumasa	Investigation on characteristic of waste and leachate in semi-aerobic landfill under closure operation
Tolaymat, Thabet	Landfill Gas Recovery and Characterization at Bioreactor and Conventional Landfills
Travar, Igor	USE OF SECONDARY CONSTRUCTION MATERIALS IN A LANDFILL COVERS
van der Sloot, Hans	MODELLING IN SUPPORT OF THE DEVELOPMENT OF SUSTAINABLE LANDFILL CONCEPTS
Van Gerven, Thomas	Upgrading MSWI-bottom ash by extraction, heating or dense medium separation, in view of recycling
Wang, N.	Anaerobic Biotransformation of 8-2 Fluorotelomer Alcohol (8-2 FTOH) by Microorganisms Originated from a Municipal Landfill Site
Watanabe, Yoichi	Leaching of the chemical substances from MSW incineration ashes and the Shredded residues
Vavilin, V. A.	Degradation mechanisms in landfills: a modeling approach
Vigneron, V.	Nitrified leachate recirculation into municipal solid waste: nitrate reduction and biochemical phenomenoms induced
Woelders, Hans	DUTCH SUSTAINABLE LANDFILL RESEARCH PROGRAM: FOUR YEARS EXPERIENCE WITH THE BIOREACTOR TEST CELL LANDGRAAFI
Yamada, Aya	Database for Choice of Parameters to build up a Simple Diagnosis System for Waste Character in landfill site-Case study with organic refuse
Yoshida	Modeling of heat and gas transport through the LFG extraction pipes in an old landfill
Øygaard, Joar Karsten	Size charge fractionation of heavy metals in landfill leachate