

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

Physical Characteristics of Particle Emissions from a Medium Speed Ship Engine Fueled with Natural Gas and Low-Sulfur Liquid Fuels

Assessment of pitting corrosion in bare and passivated (wet  $\text{scCO}_2$ -induced patination and chemical passivation) hot-dip galvanized steel samples with SVET, FTIR, and SEM (EDS)

Effect of tungsten and selenium on  $\text{C}_1$  gas bioconversion by an enriched anaerobic sludge and microbial community analysis

Influence of electron acceptor availability and microbial community structure on sedimentary methane oxidation in a boreal estuary

Kinetics and modelling of thiosulphate biotransformations by haloalkaliphilic Thioalkalivibrio versutus

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

Measurement of the human respiratory tract deposited surface area of particles with an electrical low pressure impactor

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

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Toward elemental analysis of ambient single particles using electrodynamic balance and laser-induced breakdown spectroscopy

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

Volatile fatty acid production from Kraft mill foul condensate in upflow anaerobic sludge blanket reactors

MicroEnv

A microsimulation model for quantifying the impacts of environmental policies on population health and health inequalities

Anaerobic treatment of LCFA-containing synthetic dairy wastewater at 20°C  
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Molecular Composition and Volatility of Nucleated Particles from  $\alpha$ -Pinene Oxidation between -50 °c and +25 °c

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Strategies To Diminish the Emissions of Particles and Secondary Aerosol Formation from Diesel Engines

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Screening pretreatment methods to enhance thermophilic anaerobic digestion of pulp and paper mill wastewater treatment secondary sludge

Julkaisun otsikon käännös: : Screening pretreatment methods to enhance thermophilic anaerobic digestion of pulp and paper mill wastewater treatment secondary sludge

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Landfill methane oxidation in engineered soil columns at low temperature

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