

**Accelerated carbonation technology granulation of industrial waste : effects of mixture composition on product properties**

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**Acoustic study on tubular micro-perforated flow plug sections for vehicle silencer's application**

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**Advanced oxidation processes for sulfonamide antibiotic sulfamethizole degradation : Process applicability study at ppm level and scale-down to ppb level**

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**Ameliorating effect of nitrate on nitrite inhibition for denitrifying P-accumulating organisms**

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**An assessment of the scope and effectiveness of soft measures to handle plastic pollution in the Baltic Sea Region**

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**Analytical approach for maximizing self-consumption of nearly zero energy buildings- case study : Baltic region**

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**Aqueous mineral carbonation of oil shale mine waste (limestone) : a feasibility study to develop a CO2 capture sorbent**

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**Assessing the potential for sea-based macroalgae cultivation and its application for nutrient removal in the Baltic Sea**

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**Assessment of the hazard of nine (doped) lanthanides-based ceramic oxides to four aquatic species**

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#### **Biobased natural deep eutectic system as versatile solvents : structure, interaction and advanced applications**

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#### **Combined processes for wastewater purification : treatment of a typical landfill leachate with a combination of chemical and biological oxidation processes**

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## **EOS - Environment & Oil Spill Response. An analytic tool for environmental assessments to support oil spill response planning: Framework, principles, and proof-of-concept by an Arctic example**

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## **Erratum to Toxicity of two types of silver nanoparticles to aquatic crustaceans Daphnia magna and Thamnocephalus platyurus (Environ Sci Pollut Res, 10.1007/s11356-012-1290-5)**

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