

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

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

Kotta, Jonne; Raudsepp, Urmas; Szava-Kovats, Robert; Szava-Kovats, Robert; Aps, Robert; Armoskaite, Aurelija; Barda, Ieva; Bergström, Per; Futter, Martyn; **Maljutenko, Ilja** Science of the total environment 2022 / art. 156230 ; 14 p. : ill <https://doi.org/10.1016/j.scitotenv.2022.156230> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

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

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### **Assessment of the toxic effects of mixtures of three lanthanides (Ce, Gd, Lu) to aquatic biota**

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

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### **COVID-19 and waste production in households: A trend analysis**

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### **Digitalization and real-time control to mitigate environmental impacts along rivers: focus on artificial barriers, hydropower systems and European priorities**

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### **Drivers of dissolved organic carbon export in a subarctic catchment : importance of microbial decomposition, sorption-desorption, peatland and lateral flow**

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### **Evaluation of the potential hazard of lanthanides to freshwater microcrustaceans**

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### **Hazard evaluation of polystyrene nanoplastic with nine bioassays did not show particle-specific acute toxicity**

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