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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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**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](#)

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

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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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