

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

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Advances in nanomaterials induced biohydrogen production using waste biomass

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

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Aqueous photocatalytic degradation of selected micropollutants by Pd-modified titanium dioxide in three photoreactor types

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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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