

Catalytic ozonation of trimethoprim in aqueous solution by in situ generated hydrous manganese oxide

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Characterization of thermally treated anatase TiO₂ supplemented by oxygen adsorption measurements

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Comparison of different advanced oxidation processes for sulphamethizole degradation : process applicability study at mg L⁻¹ level and scale-down to µg L⁻¹ level

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Persulfate-based photodegradation of a beta-lactam antibiotic amoxicillin in aqueous matrices

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Photocatalytic activity of quenched flame-synthesized titania nanoparticles

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Photocatalytic degradation of trimethoprim enhanced by organic aerogels

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Study of gas-phase photocatalytic activity of titania thin films in multi-section plug-flow reactor

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