

Catalytic TiO₂ oxidation of ethanethiol for environmentally benign air pollution control of sulphur compounds

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Gas-phase degradation of CCl₄, CHCl₃ and CH₂Cl₂ over metallic Fe

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Photocatalytic oxidation of humic substances with TiO₂-coated glass micro-spheres

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Renewable cellulosic nanocomposites for food packaging to avoid fossil fuel plastic pollution: a review

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Selective photocatalytic oxidation of steroid estrogens in presence of saccharose and ethanol as co-pollutants

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Wet oxidation of recalcitrant lignin water solutions : experimental and reaction kinetics

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Visible light-assisted photocatalytic oxidation of organic pollutants using nitrogen-doped titania

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