

### **Catalytic TiO<sub>2</sub> oxidation of ethanethiol for environmentally benign air pollution control of sulphur compounds**

**Katšina, Anna; Preis, Sergei; Kallas, Juha** Environmental chemistry letters 2006 / 2, p. 107-110

### **Etaantiooli fotokatalüütiline oksüdatsioon gaasi faasis toru pidevas reaktoris**

**Katšina, Anna; Preis, Sergei; Kallas, Juha** XXIX Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 29th Estonian Chemistry Days : abstracts of scientific conference 2005 / lk. 27-28

### **Gas-phase and aqueous photocatalytic oxidation of methylamine : the reaction pathways**

**Katšina, Anna; Preis, Sergei; Lluellas, German Charles; Kallas, Juha** International journal of photoenergy 2007 / [6] p

### **Gas-phase photocatalytic and thermal oxidation of methyltertbutyl ether and tert-butyl alcohol at TiO<sub>2</sub> surface**

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### **Gas-phase photocatalytic oxidation of acrylonitrile**

**Kritševskaja, Marina; Jöks, Svetlana; Katšina, Anna; Preis, Sergei** The 5th European Meeting on Solar Chemistry and Photocatalysis : Environmental Applications (SPEA5) : 04-08 October 2008, Palermo, Italy : book of abstracts 2008 / p. PP2.20

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### **Hapnikkusisaldavate kütuse lisandite fotokatalüütiline oksüdatsioon vesilahustes**

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### **Influence of ferrous/ferric ions to the efficiency of aqueous photocatalytic oxidation of pollutants in groundwater**

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