

**Catalytic ozonation of trimethoprim in aqueous solution by in situ generated hydrous manganese oxide**  
**Goi, Anna; Bolobajev, Juri** 5th European Conference on Environmental Applications of Advanced Oxidation Processes (EAAOP5) : book of abstracts 2017 / p. 330 [https://photo-catalysis.org/events/901/photo/book\\_of\\_proceedings\\_eaaop5\\_prague.pdf](https://photo-catalysis.org/events/901/photo/book_of_proceedings_eaaop5_prague.pdf)

**Characterization of thermally treated anatase TiO<sub>2</sub> supplemented by oxygen adsorption measurements**  
**Kritševskaja, Marina; Moiseev, Anna; Weber, Alfred; Deubener, Joachim** 5th European Conference on Environmental Applications of Advanced Oxidation Processes (EAAOP5) : book of abstracts 2017 / p. 124 [https://photo-catalysis.org/events/901/photo/book\\_of\\_proceedings\\_eaaop5\\_prague.pdf](https://photo-catalysis.org/events/901/photo/book_of_proceedings_eaaop5_prague.pdf)

**Comparison of different advanced oxidation processes for sulphonamides degradation : process applicability study at mg L<sup>-1</sup> level and scale-down to µg L<sup>-1</sup> level**  
**Klauson, Deniss; Grimm, F.; Pronina, Natalja; Viisimaa, Marika; Dulova, Niina** 5th European Conference on Environmental Applications of Advanced Oxidation Processes (EAAOP5) : book of abstracts 2017 / p. 401 [https://photo-catalysis.org/events/901/photo/book\\_of\\_proceedings\\_eaaop5\\_prague.pdf](https://photo-catalysis.org/events/901/photo/book_of_proceedings_eaaop5_prague.pdf)

**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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