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Area of research

Hydrothermal carbonization of sewage sludge, wastewater treatment of heavily loaded streams

Master thesis

Startup and optimizing of an experimental plant for HTC, University of Oldenburg, 2012.

Publications

2. Christian Logemann, Henrike Kleineberg, Jan Ohlert, Mathias S. Wickleder, Missing Links in the Sulfate Chemistry of Group 15 Elements: $\text{As}(\text{S}_2\text{O}_7)(\text{HS}_2\text{O}_7)$, $\text{Sb}(\text{SO}_4)_2(\text{S}_2\text{O}_7)$, and $\text{Bi}_2(\text{S}_2\text{O}_7)_3$ from Reactions in Oleum under Harsh Conditions, *Z. Anorg. Allg. Chem.* 2013, 639, (15), 2796-2803.

1. Thomas W. T. Muesmann, Jan Ohlert, Mathias S. Wickleder, Jens Christoffers, Syntheses and Reactions of 2,5-Disulfobenzene-1-diazonium Salts: Towards Functionalized Sulfonate Metal-Organic Frameworks, *Eur. J. Org. Chem.* 2011, 1695-1701.