

Dr. Sabine Kleinsteuber: Publications since 1995

Publications in peer-reviewed scientific journals

Robazza A, FCF Baleeiro, **S Kleinsteuber**, and A Neumann. **2024**. Two-stage conversion of syngas and pyrolysis aqueous condensate into L-malate. *Biotechnol Biofuels Bioprod* 17:85. doi:10.1186/s13068-024-02532-2

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Bonatelli ML, T Rohwerder, D Popp, Y Liu, C Akay, C Schultz, K-P Liao, C Ding, T Reemtsma, L Adrian, and **S Kleinsteuber**. **2023**. Recently evolved combination of unique sulfatase and amidase genes enables bacterial degradation of the wastewater micropollutant acesulfame worldwide. *Front Microbiol* 14:1223838. doi:10.3389/fmicb.2023.1223838

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Baleeiro FCF, **S Kleinsteuber**, and H Sträuber. **2022**. Recirculation of H₂, CO₂, and ethylene improves carbon fixation and carboxylate yields in anaerobic fermentation. *ACS Sus Chem Eng* 10:4073-4081. doi:10.1021/acssuschemeng.1c05133

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