

Publications

- **Cazier, E.A.**, Trably, E., Steyer, J.P., Escudié, R., Biomass hydrolysis inhibition at high hydrogen partial pressure in solid-state anaerobic digestion, *Bioresource Technology*, 2015.
- Ghimire, A., Trably, E., Frunzo, L., Pirozzi, F., Lens, P.N.L., Esposito, G., **Cazier, E.A.**, Escudié, R., Effect of total solids content on biohydrogen production and lactic acid accumulation during dark fermentation of organic waste biomass, *Bioresource Technology*, 2017.
- **Cazier, E.A.**, Trably, E., Steyer, J.P., Escudié, R., Reversibility of the inhibition of the hydrolysis by hydrogen in high solid anaerobic digestion of wheat straws by adding carbon dioxide. (*in preparation*).
- **Cazier, E.A.**, Trably, E., Steyer, J.P., Escudié, R., Role of mass transfer in solid-state anaerobic digestion. (*Submitted*).

Conferences

- **Cazier, E.A.**, Trably, E., Steyer, J.P., Escudié, R., Hydrogen inhibition of dry anaerobic digestion of wheat straw. *BiogasScience 2014*, Vienna, 26-30 October.
- **Cazier, E.A.**, Trably, E., Steyer, J.P., Escudié, R., Role of gas accumulation in dry anaerobic digestion of wheat straws, *AD14*, Vila del Mar Chile, 15-18 November.