



Veröffentlichungen

Dipl.-Ing. S. Brinker

- [1] ZAJĄC, K., KUPKA, T., BRINKER, S., and WEBER, R. *Advanced Solid Fuel Characterisation*. International Conference on Optimizing using Exergy Based Methods and Computational Fluid Dynamics, Berlin, Germany. 2009.
- [2] HOUKEMA, M., FRYDA, L., KAMP, W. van de, RILEY, G., SMART, J., WHITEHOUSE, M., KAKIETEK, S., MILIEWSKA, A., BRINKER, S., and AZEVEDO, T. *Application of the biomass, oxyfuel and flameless combustion for the utilisation of pulverised coals for electricity generation (BOFCom)*. RFCS publications, 2012.
- [3] BRINKER, S. and WEBER, R. *Co-Combustion of Coal and Biomass in O₂/CO₂-atmosphere*. 25th Impacts of Fuel Quality on Power Production and Environment, Snowbird, USA. 2014.
- [4] BRINKER, S. and WEBER, R. *Mitverbrennung von Biomasse und Kohle in O₂/CO₂-Atmosphäre*. 46. Kraftwerkstechnisches Kolloquium, Dresden, Germany. 2014.
- [5] WEBER, R., POYRAZ, Y., BECKMANN, A. M., and BRINKER, S. *Combustion of biomass in jet flames*. Proceedings of the Combustion Institute 35 (3) (2015) 2749–2758.