Combustion & Oxy-Fuel Gasification

Methane Flame Simulation*  Oxy-fuel Gasification Efficiency & Carbon Points*

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Fuel Cell Research

Polymer Electrolyte Fuel Cell

Experiment

Validation

Design Tools

Alkaline Fuel Cell*

Validation

CFD with Non-ideal Solution Effects

Solar Thermal Plant*

M&S of Geothermal Heat Exchange

*Selected Publications


