

Associate Professor QI Yongfeng

College	College of Electrical, Energy and Power Engineering
Current Position	Associate Professor
Types of Tutor	Master Tutor
Language	Chinese/English
Education	Ph. D., Shanghai Jiao Tong University, Shanghai, China; Visiting Fellow, Princeton University, USA
Research Interests	high-efficiency combustion and pollutant control of fuels; new materials for energy conversion and environmental protection; gasification and utilization of biomass and other solid wastes
Selected Publications	<ol style="list-style-type: none">1. Numerical simulation investigation of ignition and combustion process for single pulverized particle of anthracite, <i>Fuel</i>, 239(2019),330-337;2. Experimental study of the high-temperature slagging characteristics of coal ash-biomass ash blends under different atmospheres, <i>Journal of the Energy Institute</i>, 92 (2019) , 1914-1925;3. Experimental investigation and numerical simulation of simultaneous desulfurization and denitrification by H₂O₂ solution assisted with microwave and additive, <i>Chemical Engineering Journal</i>, https://doi.org/10.1016/j.cej.2019.123559.
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