

## Special Issue

# Thermochemical Conversion of Solid Fuels and Wastes

### Message from the Guest Editors

This Special Issue of *Processes* on the “Thermochemical Conversion of Solid Fuels and Wastes” aims to present high-quality research studies addressing challenges in the broad area of thermochemical conversion process reactions and control. Wastes cannot replace our current dependence on coal, but they can be highly complementary. Thus, we welcome authors to submit studies on co-conversions, such as the co-pyrolysis/gasification of coal and other solid waste into different chemicals, which show good application prospects and studies of advanced methods and novel findings. This Special Issue aims to publish comprehensive overviews and in-depth technical research papers which address the recent progress in the thermochemical conversion of solid fuels and wastes. Research involving experimental and numerical studies, recent developments, and current state-of-the-art and emerging technologies in this field are highly encouraged. Keywords: pyrolysis, gasification, chemical conversion, combustion, coal, biomass, solid waste, simulation.

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### Deadline for manuscript submissions

closed (31 October 2024)



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