



Greenhouse Gas Mitigation in the Energy-Intensive Heavy Industry

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Message from the Guest Editors

Dear Colleagues,

Energy-intensive heavy industry is the foundation of our modern society and is the essential component of all product value-chains transforming natural sources into intermediate products for the Technosphere. A sustainable and resilient industrial network of basic raw materials ensures the security and prosperity of the global economy. Nevertheless, large greenhouse gas (GHG) emissions may occur during the procedure of such transformations. Their mitigation is an outstanding challenge for the near future. Toward this end, science must offer its hand to industrial stakeholders in finding a way toward tackling climate change.

We invite researchers, industrial stakeholders, and politicians to publish their scientifically based communications on GHG mitigation in energy-intensive industrial processes.

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