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Carbon Capture and Utilisation

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Message from the Guest Editors

This Special Issue on “Carbon Capture and Utilisation” aims to gather the most recent and outstanding works on all aspects related to the CCU. It strives to bring together high-quality research articles on the different aspects of CCU, including current status and remaining challenges. This Special Issue aims to inform on the most recent research and innovation progress made both in academia and industry. Topics include but are not limited to:

1. Experimental and modelling works on various aspects of CCU;
2. Design and synthesis, modelling and optimisation of CCU processes.



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Special Issue



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Message from the Editor-in-Chief

Processes (ISSN 2227-9717) provides an advanced forum for process/system-related research in chemistry, biology, material, energy, environment, food, pharmaceutical, manufacturing and allied engineering fields. The journal publishes regular research papers, communications, letters, short notes and reviews. Our aim is to encourage researchers to publish their experimental, theoretical and computational results in as much detail as necessary. There is no restriction on paper length or number of figures and tables.

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