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# Recent Technologies on CO<sub>2</sub> Capture and (Photo) Electrochemical Utilization

Guest Editors:

Dr. Guillermo Díaz-Sainz

Dr. Haoshui Yu

Dr. Ning Qi

Dr. Anup Paul

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## **Message from the Guest Editors**

This Special Issue aims to compile medium-sized review papers or original research articles showcasing pertinent and recent developments or achievements in CO<sub>2</sub> capture and (photo)electrochemical utilization. Topics of interest include, but are not limited to, the utilization and development of both commercial and novel processes for CO<sub>2</sub> capture (such as chemical absorption, pressure swing adsorption, and membrane technologies, among others) and (photo)electrochemical utilization applications, alongside life-cycle assessment and technoeconomic analysis of these processes. As such, we welcome both original research papers and review articles.

We are looking forward to receiving your contributions.











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#### **Editor-in-Chief**

### Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

## Message from the Editor-in-Chief

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