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# **Electrolysis Processes**

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### **Message from the Guest Editor**

This Special Issue of *Processes* invites contributions covering all electrochemical technologies supporting the transition from fossil to renewable energies and/or raw materials. Our special focus is on water and CO<sub>2</sub> electrolysis. We encourage further contributions on novel electroenzymatic and microbial processes. experimental and modeling works providing new insights into the operation of electrochemical reactors under dynamic conditions, including aspects of catalyst and component aging (membranes, current collectors), as well as productivity and selectivity issues are highly welcome. The contributions can be regular papers, reviews or minireviews











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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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