Process System Engineering for More Efficient Power and Chemicals Production

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Message from the Collection Editors

Process System Engineering (PSE) is a very powerful tool for the optimization of chemical plants. The need for more efficient processes, especially in energy intensive industries, is driving the research towards more efficient and often compact process designs. The Special Issue, "Process System Engineering for more Efficient Power and Chemical Production" of Processes seeks contributions to assess the state-of-the-art and future developments in the exiting area of process design. Topics include, but are not limited to, process system integration, process intensification, computational driven process synthesis, plant optimization, advanced separations, control and safety systems.
Message from the Editor-in-Chief

Processes (ISSN 2227-9717) provides an advanced forum for process/systems related research in chemistry, biology, materials and allied engineering fields. Our goals are to publish high impact articles of broad interest to the process systems community and to serve as a forum for major developments in process/systems research. The journal publishes regular research papers, communications, letters, short notes, and reviews. There are no restrictions on the length of published articles or on the use of color illustrations. All submitted manuscripts undergo rigorous peer review prior to publication.

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