Special Issue

Pharmaceutical Process Engineering: Experimental and Computational Innovation

Message from the Guest Editors

Pharmaceutical process engineering faces increasing pressure to deliver high-quality medicines efficiently and sustainably. In this regard, this Special Issue aims to highlight innovative approaches and process optimization strategies transforming pharmaceutical manufacturing. We seek contributions showcasing innovative research in areas such as continuous manufacturing, process analytical technology (PAT), and advanced process modeling. This Special Issue aims to provide a comprehensive overview of the latest breakthroughs and future trends in pharmaceutical process engineering, and we welcome original research articles, review articles, and short communications that detail novel technologies, computational and experimental methodologies, and case studies demonstrating the successful implementation of improved pharmaceutical processes. We firmly believe this Special Issue will accelerate the development of more efficient, robust, and sustainable pharmaceutical manufacturing processes, ultimately benefiting patients worldwide.

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Because of your expertise in the field of drug sciences, I kindly invite you to consider publishing your current work, in the form of a research article or a review, in the open access electronic journal *Pharmaceuticals*. *Pharmaceuticals* is characterized by an active editorial board and a dynamic editorial staff. Manuscripts are peer-reviewed and a final decision is provided to authors within 4–6 weeks after submission. Papers are published on the web immediately after acceptance. For details on the submission process or any other matter, please do not hesitate to contact us.

We hope to handle your contribution to *Pharmaceuticals* soon.

Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

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