

Chemistry : Industrial Chemistry / Chemical Engineering

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Process Intensification in Chemical Engineering

Design Optimization and Control

- Covers the most recent developments in process intensification for chemical engineering
- Presents novel applications of process intensification techniques in relevant fields of chemical engineering
- Allows the readers to apply the described process intensification techniques to their specific problems

This book will provide researchers and graduate students with an overview of the recent developments and applications of process intensification in chemical engineering. It will also allow the readers to apply the available intensification techniques to their processes and specific problems. The content of this book can be readily adopted as part of special courses on process control, design, optimization and modelling aimed at senior undergraduate and graduate students. This book will be a useful resource for researchers in process system engineering as well as for practitioners interested in applying process intensification approaches to real-life problems in chemical engineering and related areas.

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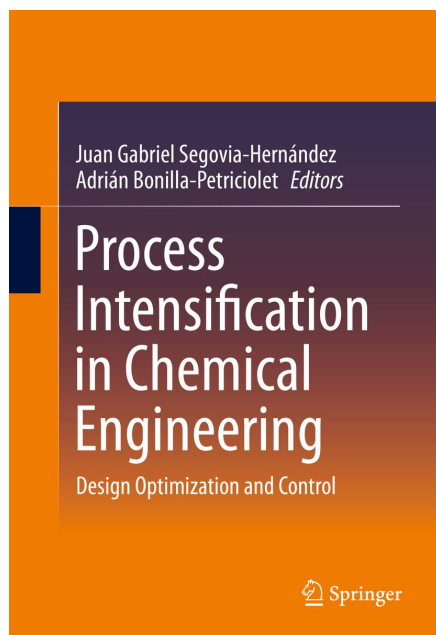
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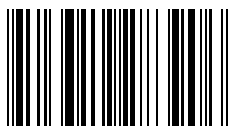
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