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## ACCEPTED MANUSCRIPT

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## Dynamic Controllability Comparison of Reactive Distillation Columns with Single and Double Reactive Sections for Two-Stage Consecutive Reactions

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Highlights:

- Controllability of reactive columns including two consecutive reactions is studied
- Columns with single (SRS) and double (DRS) reactive sections are compared
- RDC-DRS is found as an acceptable alternative in terms of design and control

Abstract

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