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In book: Integrated Chemical Processes: Synthesis, Operation, Analysis, and Control (pp.233 - 264)

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Optimal Operation of Integrated Chemical Processes With Application to the Ammonia Synthesis Thesis for the degree of philosophiae doctor Trondheim, August 2018 Norwegian University of Science and Technology The Faculty of Natural Sciences Department of Chemical Engineering

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Integrated Process Synthesis | AIChE

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Process integration - Wikipedia

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The feasibility of a multi-network integration for synthesis and design of a chemical process integrated with waste water treatment has been highlighted by Handani et al. (2015). Note also that the chemical process as well as the processes for

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energy supply and water supply affect the environment.

Synthesis and design of sustainable integrated process

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Optimal synthesis of process systems Necessary condition for optimal system and its use in synthesis of systems. Chemical Engineering Science 1973 , 28 (2) , 357-373. DOI: 10.1016/0009-2509(73)80036-3.

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Analysis, Synthesis and Design of Chemical Processes

Chemical process safety focuses on preventing incidents and accidents during large scale manufacturing of chemicals and

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