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6. Towards the Dynamic Initialization of C4 Splitter Models; Part 3: Process Design
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Chapter 4. Simulation of the Process of Biological Removal of Hydrogen Sulfide from Gas

Sommario/riassunto

As the cleanest source of fossil energy with the most advantageous CO2 footprint, natural gas continues to increase its share in the global energy market. This book provides state-of-the-art contributions in the area of gas processing. Special emphasis is given to Liquified Natural Gas (LNG); the book also covers the following gas processing applications in parallel sessions:* Natural Gas processing and treatment * Gas To Power and water* Gas To Liquid (GTL)* Gas To Petrochemicals, including olefins, ammonia and methanol* provides a state-of-the-art review of ga