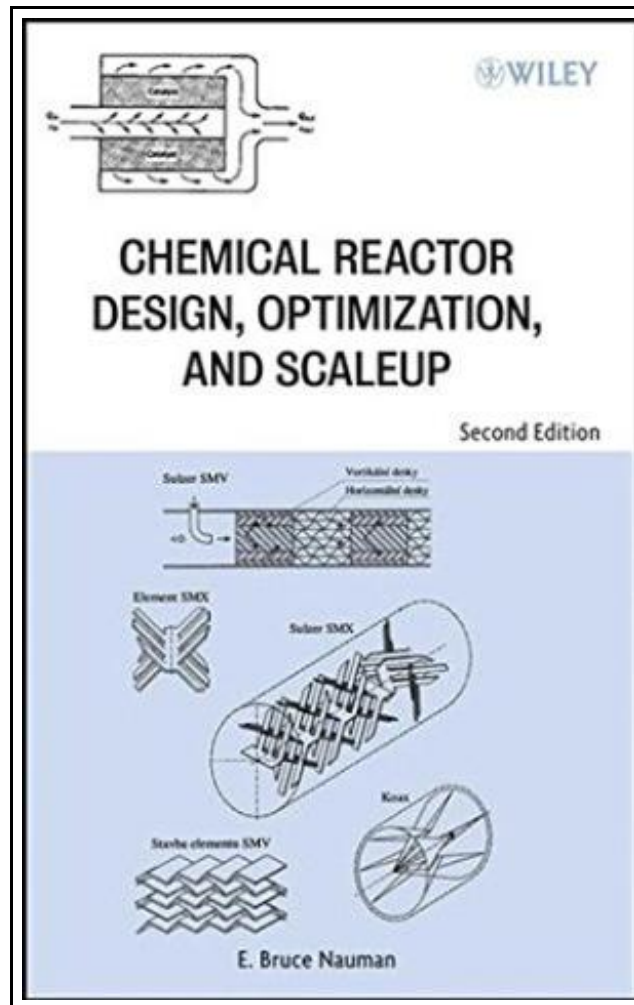


# Chemical Reactor Design, Optimization, and Scaleup



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