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# THERMODYNAMICS

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**Yogesh Jaluria**



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**Sustainable Utility Systems** Petar Sabev Varbanov, Jiří Škorpík, Jiří Pospíšil, Jiří Jaromír Klemeš, 2020-12-07 This book provides a thorough guidance on maximizing the performance of utility systems in terms of sustainability It covers general structure typical components and efficiency trends and applications such as top level analysis for steam pricing and selection of processes for improved heat integration Examples are provided to illustrate the discussed models and methods to give sufficient learning experience for the reader

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revolutionize the way chemical engineers will need to operate in the future *Fundamentals of Heat and Mass Transfer* Theodore L. Bergman, Adrienne S. Lavine, Frank P. Incropera, David P. DeWitt, 2020-07-08 With Wiley's Enhanced E Text you get all the benefits of a downloadable reflowable eBook with added resources to make your study time more effective

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