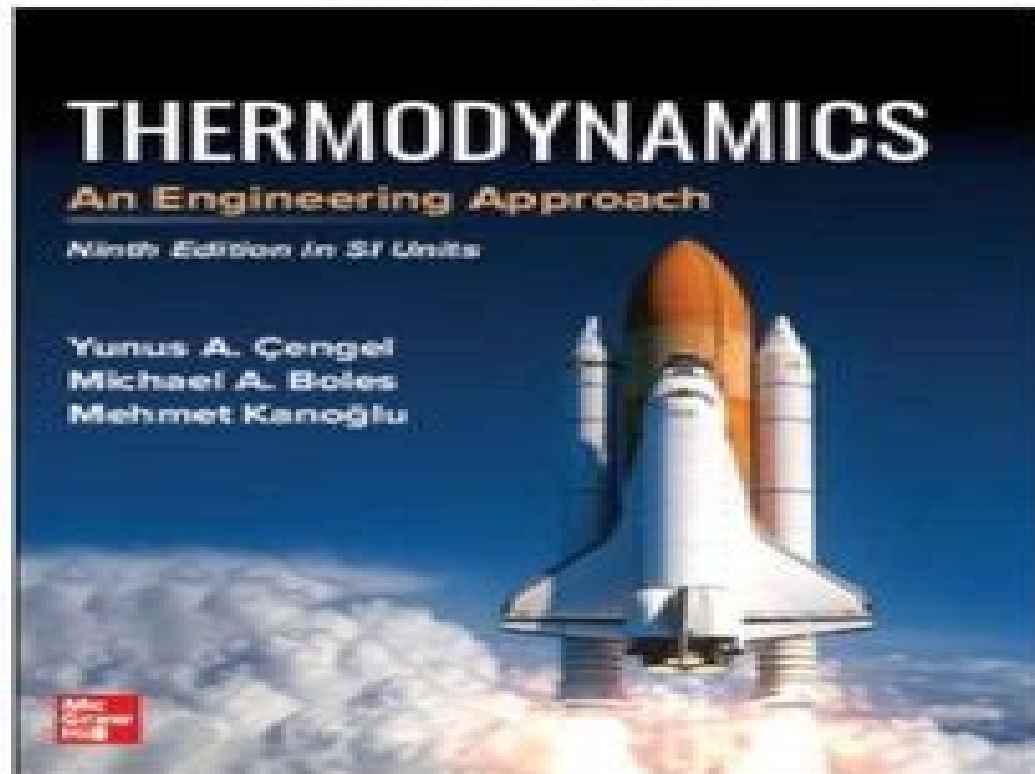


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Zaragoza and the Canary Islands The theoretical foundations systematics and concrete applications make the book a valuable reference source for hydrogeologists engineers and specialized technicians alike

Engineering and Chemical Thermodynamics Milo D. Koretsky,2012-12-17 Koretsky helps students understand and visualize thermodynamics through a qualitative discussion of the role of molecular interactions and a highly visual presentation of the material By showing how principles of thermodynamics relate to molecular concepts learned in prior courses

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Chemical Engineering Education, 1976

Applied Mechanics Reviews, 1967

Nonequilibrium Thermodynamics Yasar Demirel, Vincent Gerbaud, 2025-02-17 This fully updated and revised fifth edition of Nonequilibrium Thermodynamics Transport and Rate Processes in Physical Chemical and Biological Systems emphasizes the unifying role of thermodynamics and their use in transport processes and chemical reactions in physical chemical and biological systems This reorganized new edition provides thermodynamical approaches for foundational understanding of natural phenomena with multiscale chemical physical and biological systems consisting of interactive processes leading to self organized dissipative structures fluctuations and instabilities This edition also emphasizes thermodynamic approaches tools and techniques including energy analysis process intensification and artificial intelligence for undertaking sustainable engineering This book will be an excellent resource for graduate students

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General Thermodynamics Donald Olander, 2007-11-26 Because classical thermodynamics evolved into many branches of science and engineering most undergraduate courses on the subject are taught from the perspective of each area of specialization General Thermodynamics combines elements from mechanical and chemical engineering chemistry including electrochemistry materials science and biology to present a unique and thorough treatment of thermodynamics that is broader in scope than other fundamental texts This book contains classroom tested materials designed to meet the academic requirements for students from a variety of scientific and engineering backgrounds in a single course The first half focuses on classical concepts of thermodynamics whereas the latter half explores field specific applications including a unique chapter on biothermodynamics The book's methodology is unified concise and multidisciplinary allowing students to understand how the principles of thermodynamics apply to all technical fields that touch upon this most fundamental of scientific theories It also offers a rigorous approach to the quantitative aspects of thermodynamics accompanied by clear explanations to help students transition smoothly from the physical concepts to their mathematical representations Each chapter contains numerous worked examples taken from different engineering applications illustrations and an extensive set of exercises to support the material A complete solutions manual is available to professors with qualifying course adoptions

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