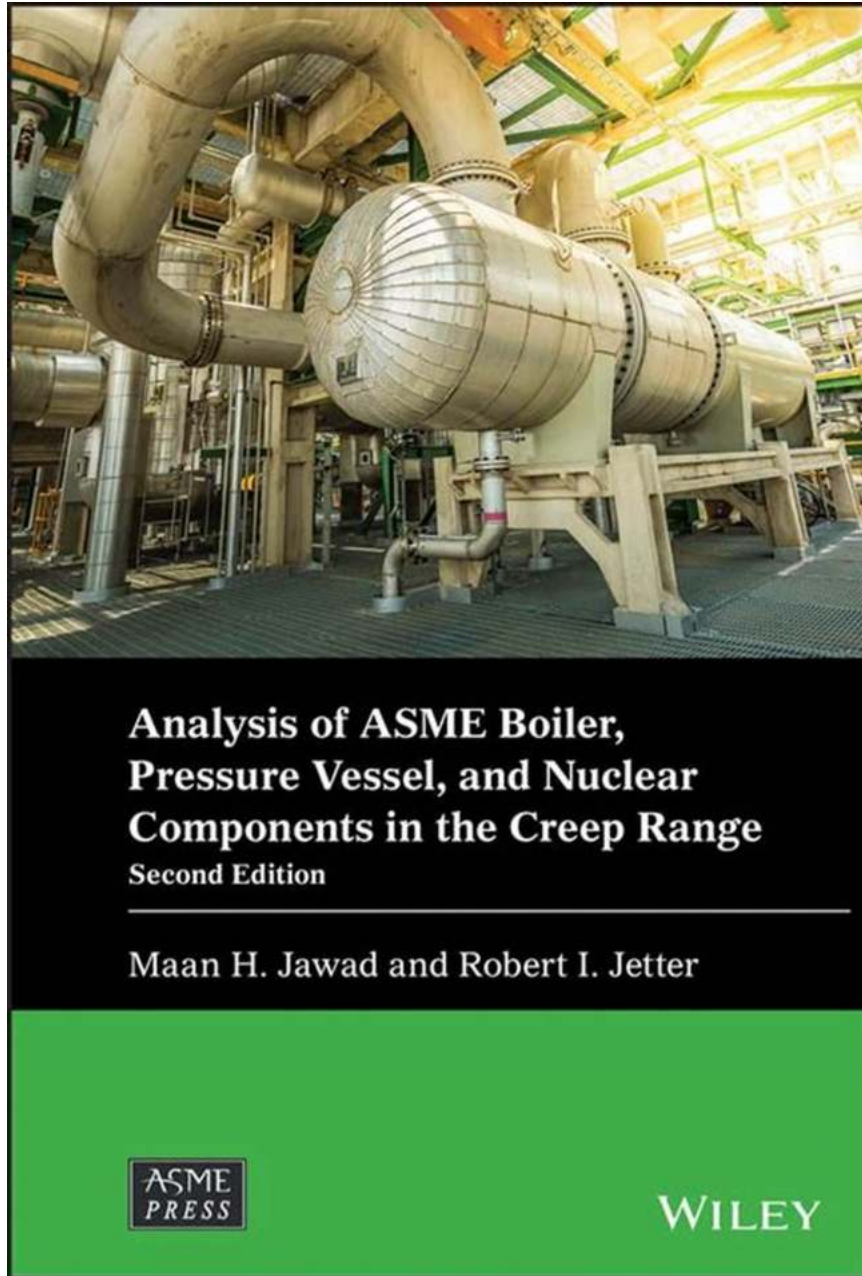


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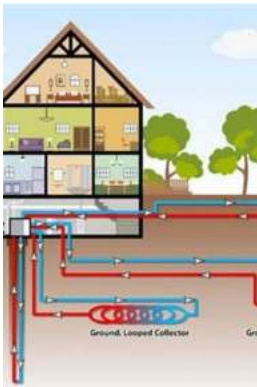


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Geothermal Heat Pump and Heat Engine Systems: Theory And Practice (Wiley-ASME Press Series)

by Amandine Aftalion (1st Edition, Kindle Edition)

★★★★★ 5 out of 5

Language : English
File size : 78933 KB
Text-to-Speech : Enabled
Enhanced typesetting : Enabled
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A unique approach to the study of geothermal energy systems

This book takes a unique, holistic approach to the interdisciplinary study of geothermal energy systems, combining low, medium, and high temperature applications into a logical order. The emphasis is on the concept that all geothermal projects contain common elements of a "thermal energy reservoir" that must be properly designed and managed.

The book is organized into four sections that examine geothermal systems: energy utilization from resource and site characterization; energy harnessing; energy conversion (heat pumps, direct uses, and heat engines); and energy distribution and uses.

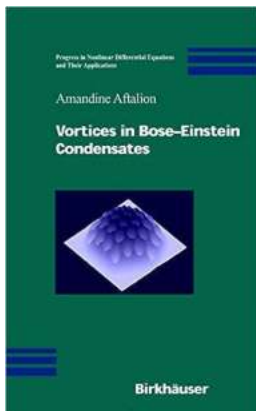
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- Companion website containing software tools for application of fundamental principles and solutions to real-world problems.

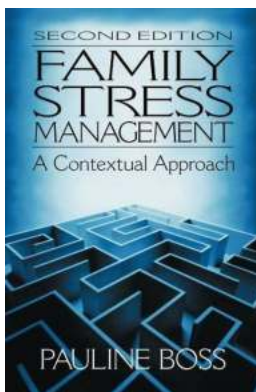
- Balance of theory, fundamental principles, and practical application.
- Interdisciplinary treatment of the subject matter.

Geothermal Heat Pump & Heat Engine Systems: Theory and Practice is a unique textbook for Energy Engineering and Mechanical Engineering students as well as practicing engineers who are involved with low-enthalpy geothermal energy systems.



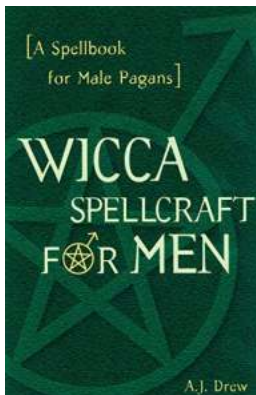
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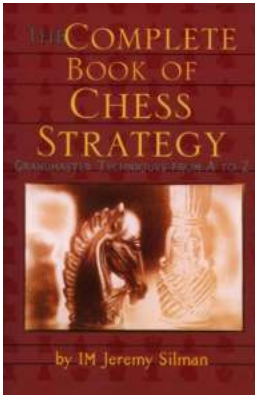
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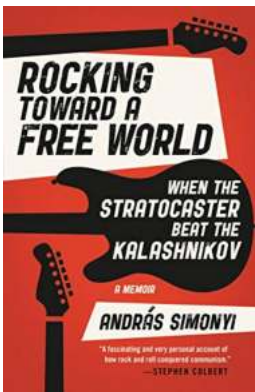
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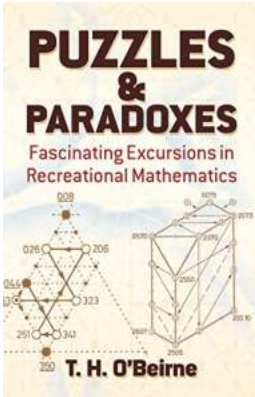
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