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The exergy method makes it possible to detect and quantify the possibilities of improving thermal and chemical processes and systems. The introduction of the concept thermo-ecological cost (cumulative consumption of non-renewable natural exergy resources) generated large application possibilities of exergy in ecology.

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analysis (also known as second law analysis) is a technique used in thermal and chemical plant analysis, design and optimisation. This volume covers exergy analysis and thermoeconomic analysis as effective tools for increasing the energy efficiency of thermal and chemical plants.

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The subject of this book, The Exergy Method also known as the Availability Analysis, is a method of thermodynamic analysis in which the basis of evaluation of thermodynamic losses follows from both the First and the Second Law of Thermodynamics rather than just the First Law. This book is particularly intended for engineers and students

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specializing in thermal and chemical plant design or operation as well as applied scientists concerned with various aspects of conservation of energy.

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Exergy analysis plays a key role in providing an understanding of how to minimize overall energy consumption [Kotas (1985), Sussmann (1980)].

Exergy analysis, as typically applied to a large-scale process plant, involves evaluation of lost work for each part of the process and examination of where the largest losses lie.

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