

This book deals with exergy and its applications to various energy systems and applications as a potential tool for design, analysis and optimization, and its role in minimizing and/or eliminating ...

ABSTRACT: Exergy analysis can assist a designer in selecting technologies most likely to minimise energy resource depletion in buildings and building services. The analysis ascribes ...

The weighted average renewable and non-renewable unit exergy costs of the electricity generated in the Netherlands are calculated as $c_R = 0.8375 \text{ kJ/kJE/W}$ and $c_{NR} = 1.7180 \text{ kJ/kJE/W}$, ...

In this context, this work aims to assess the exergy and environmental performance of the electricity mix in the Netherlands vis-à-vis other reportedly cleaner electricity mixes, such as ...

Downloadable (with restrictions)! Exergy and environmental analyses have been developed to determine the performance of the electricity generation in the Dutch mix. A comparative ...

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