

# Dynamics of Regenerative Heat Transfer (Series in Computational & Physical Processes in Mechanics and Thermal Sciences)

John A Willmott



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## **Dynamics of Regenerative Heat Transfer (Series in Computational & Physical Processes in Mechanics and Thermal Sciences)** John A Willmott

The author, a respected authority on heat recovery, provides up-to-date and comprehensive coverage of the modelling of the process of heat transfer embodied in regenerative devices. He brings together material on storage and thermal generators and gives great emphasis to non-linear problems including the representation of temperature dependence of thermophysical properties involved.; In ten dynamic chapters, you will find coverage of: the storage of heat in packing; the Single Blow problem; basic concepts in counterflow thermal regenerators; counterflow regenerators; finite conductivity models; non-linear models of counterflow regenerators; transient response of counterflow regenerators; and parallel flow regenerators. Bringing together material developed over the past twenty years, the book will be of great interest to mechanical and chemical engineers as well as applied mathematicians concerned with models of heat transfer processes.

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