



# Heat and Mass Transfer in Capillary-Porous Bodies

*A. V. Luikov*

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## Heat and Mass Transfer in Capillary-Porous Bodies A. V. Luikov

Heat and Mass Transfer in Capillary-Porous Bodies describes the modern theory of heat and mass transfer on the basis of the thermodynamics of irreversible processes. This book provides a systematic account of the phenomena of heat and mass transfer in capillary-porous bodies.

Organized into 10 chapters, this book begins with an overview of the processes of the transfer of heat and mass of a substance. This text then examines the application of the theory to the investigation of heat and mass exchange in walls and in technological processes for the manufacture of building materials. Other chapters consider the thermal properties of building materials by using the methods of the thermodynamics of mass transfer. The final chapter deals with the method of finite differences, which is applicable to the solution of problems of non-steady heat conduction.

This book is a valuable resource for scientists, post-graduate students, engineers, and students in higher educational establishments for architectural engineering.



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