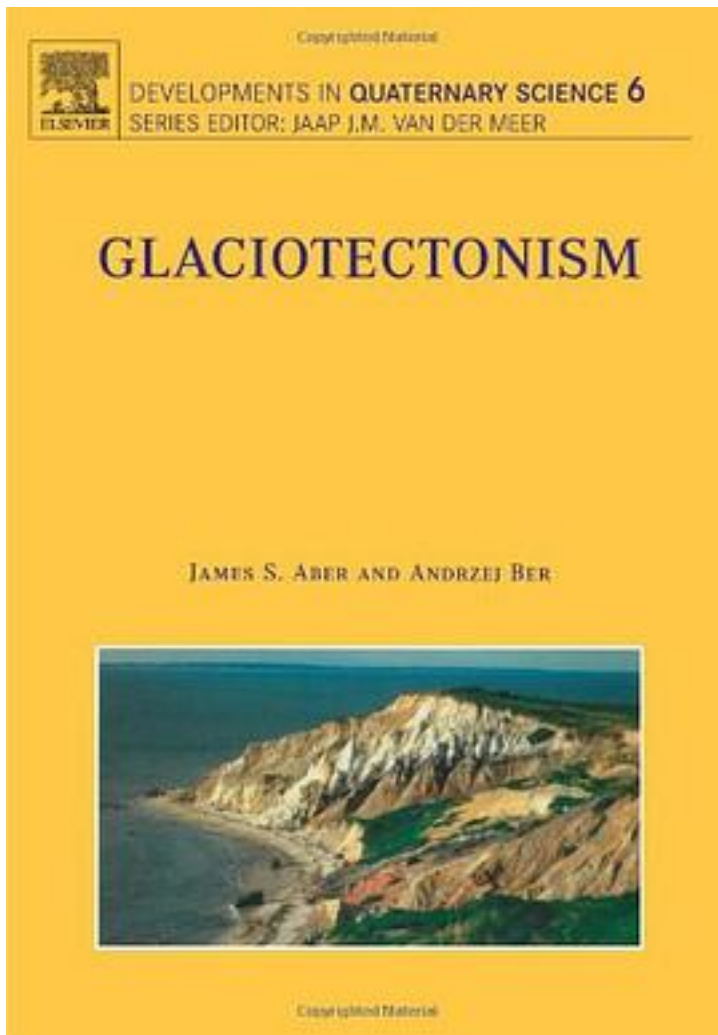


Glaciotectonism



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Glaciotectonism is an important component of modern glacial theory, gaining

widespread recognition within the past 25 years. This book is the outcome of compiling maps of glaciotectionic structures and landforms for North America and central Europe, which is the basis for better understanding the role of glaciotectionism as a key component of glacial theory. "Glaciotectionism" is intended to provide a comprehensive review and description of glaciotectionic phenomena. The subject matter is arranged in three broad sections. First, definitions, principles, and methodologies of glaciotectionics in the field as well as in the laboratory are described. Next, case histories of glaciotectionic structures and landforms from the land and continental shelf regions of North America and Eurasia are then covered in detail. Practical applications for mining, highway construction, and other human activities are also described. The last part of the book covers regional and continental distribution of glaciotectionic phenomena, dynamics of glaciotectionic deformation, and analogous non-glacial deformation. It provides definitions, principles, and methodology of investigation for glaciotectionic phenomena; features case histories of glaciotectionic structures and landforms from the glaciated land and continental shelf regions of North America and Eurasia; analyzes mechanical and theoretical glaciotectionic deformation; and analogous deformation of non-glacial origin.

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目录:

[Glaciotectionism_下载链接1](#)

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