

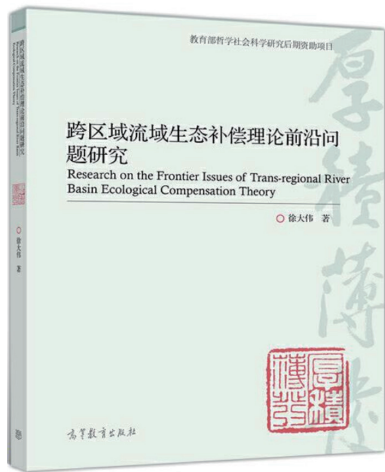
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Title: Research on the Frontier Issues of Trans-Regional River Basin Ecological Compensation Theory



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Book Description

This book delves into the ecological and environmental challenges faced by China's river basins during the implementation of trans-regional administrative management. Its core objective is to investigate the improvement of basin ecology across administrative regions, providing an extensive analysis of the foundational theory and practical applications of worldwide basin ecological compensation. Focusing on the Liaohe River basin as a case study, the book blends theoretical normative analysis with empirical testing to unravel the dynamic and compensatory mechanisms inherent in basin ecological compensation. Guided by the principle of sustainable development for basin ecosystems, this book employs diverse research methods to explore theoretical underpinnings, driving forces, measurement techniques, willingness-to-pay dynamics, behavioral strategies, compensation models, institutional design, and pollution discharge related to cross-regional basin ecological compensation. It presents a meticulous analysis and a comprehensive examination of several pivotal cutting-edge issues. The research findings presented in this book hold profound guiding and enlightening implications for advancing China's exploration of ecological environmental economics and the establishment of an ecologically civilized society.

ECONOMICS