

# Study on the Eco-economic Model of the Southwest Karst Rural Area of China

## —— A Case Study of Du'an Yao Autonomous County in Guangxi

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**Abstract:** Soil layer of southwest karst area is thin, the land surface water deficiency, drought and flood are frequent. The eco-environment is extremely frail. Water and soil loss has intensified in modern China, the land degenerate day by day in the forms of rocky desertification. This article analysis economic and social problems which the karst rural area faces. Towards problems that eco-environmental degradation, low land productive forces, underdeveloped economy, population growth and low labor force quality at present stage, we must tankle the relations correctly between rural economy development and eco-environment protection. According to local eco-economic status and technical route of different patterns, sum up characteristic eco-economic practice of southwest karst rural area for 10 kinds of main patterns. Selects Du'an County for study area, discussing the eco-economic model of karst rural area.

**Key words:** eco-economic model, southwest China karst area, Du'an County

### 新书介绍:《工程索道与柔性吊桥——理论·设计·案例》

《工程索道与柔性吊桥——理论·设计·案例》(周新年著,人民交通出版社,2008)注重理论与实践的紧密结合,注重理论推导、工程设计和案例分析。在结合作者科研和教学实践的基础上,前2章阐明工程索道的理论基础和基本方法、基本结构和架设技术;后5章为客运索道设计、滑索设计、林业索道设计、货运索道设计和柔性吊桥设计等,主要阐述各种工程索道和柔性吊桥的配套设备与设施的设计,尤其注意案例解析。本书适用于交通运输、土木工程、森林工程、采矿工程、冶金工程、水利水电工程、环境工程、农业建筑与能源工程等大学本科专业教学用书。后5章可作为硕士研究生教材,也可供工程索道与柔性吊桥的科研、工程设计和管理人员参考。

该书有平装、精装,需者可与作者直接联系。

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