

# A Multi-relation Based Approach to Resource Deployment Strategies, Core Resources and Performance for China Steel Industry

Bin Dou, Zhilong Tian

?School of Management, Huazhong University of Science and Technology, Wuhan, Hubei 430074, China?

**Abstract :**

It is an important problem how to achieve and maintain the competitive advantage of China's steel industry. This problem is addressed from the viewpoint of resource-based theory. Techniques applied include DEA, Principal Components Analysis, Strategy Group Analysis, ANOVA and Multivariate Regression to the analysis of data, probing into the multi-relation of resource deployment strategy and performance and discovering out the core resources. [Nature and Science. 2004;2(3):30-40].

**Key Word :**

resource deployment strategy; core resources; performance

*Volume 2, Number 3, October 2004, ISSN 1545-0740*