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# 世界农业

## WORLD AGRICULTURE

基于农户选择视角的土地流转与土地托管比较分析 ●

乌兹别克斯坦水资源困境及改革的路径选择 ●

“一带一路”倡议下中国对非洲农业政策及其减贫路径研究 ●

### 2019 09

# WORLD AGRICULTURE

(Monthly, Started in 1979)

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# MAIN CONTENTS

## Uzbekistan's water dilemma and the path of reform

..... *DING Chao* (12)

The future of Uzbekistan depends on water, which is in a dynamic situation on the water issue. Unfavorable geographical location and climatic conditions, extensive development and utilization of water resources, etc., affect not only the reform and development of irrigated agriculture in Uzbekistan, but also the conflicts and disputes between water resources and neighboring countries. After the new President Milziyoyev came to power, he attached great importance to the issue of water governance. First, he formulated a water resources development strategy under the framework of the national strategic plan, and set up a special foundation to support it. Second, it carried out a large-scale institutional adjustment which would give the Ministry of Water Resources independence and a more important position. Third, the country would continue to promote the modernization of agriculture, develop water-saving technologies, improve crop planting and export structure, and reduce dependence on irrigation water. Finally, under the premise of maintaining the basic position, Uzbekistan has softened its attitude and helped the parties to adjust their interests and reach a consensus.

## Progress, hotspots and trends of rural social capital research

—Visualization maps analysis based on Citespace

..... *WU Chunya, JIANG Fan, YUAN Yunyun* (21)

This paper took 1398 relevant literatures on rural social capital research in CNKI database as the research object. The data of authors, institutions, keywords, etc., were analyzed through visualization maps analysis by using bibliometric software Citespace. Through consulting and combing the relevant literature, it was concluded that certain characteristics were presented in content, object, method and background in the research field of rural social capital in China. Furthermore, the hotspots, frontier issues and development trends of rural social capital research in China were summarized through the analysis of the emergence of key words. To provide some references and experiences for follow-up research, the shortcomings of rural social capital research were obtained. Meanwhile, the ideas, directions and key points of future research were discussed from the concept, measurement, influencing factors and outcome variables of rural social capital.

## Ternary marginal analysis of agricultural trade between China and Vietnam under the background of the Belt and Road

..... *LIU Hao, ZHU Zhiyong* (89)

In this paper, hs-6 product-level trade data of China and Vietnam agricultural products trade from 1996 to 2015 were used to calculate the ternary margin under the background of the Belt and Road on the basis of classifying agricultural products according to their attributes. The results showed that China's export of agricultural products to Vietnam was diversified, the export price increased rapidly but the quality was not significantly improved, and the market share of agricultural products shrank due to the marginal decrease in quantity. The types of agricultural products which Vietnam exports to China have grown rapidly, the quality of agricultural products has been further improved, and the market share of agricultural products has expanded. Based on this conclusion, this paper puts forward relevant suggestions in order to further promote the development of agricultural trade between China and Vietnam.