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农村发展—三农问题研究

农村可持续发展主要影响因素的辨识与分析

周艳丽1卢秉福23

- 1. 黑龙江大学农业资源与环境学院
- 2. 黑龙江大学农作物研究院
- 3. 黑龙江大学农业经济与农村发展研究所

摘要:

此项研究旨在从农村可持续发展系统内外众多影响因素中确定主要影响因素。利用决策试验与评价实验室方法,从农村可持续发展的影响因素之间的相互影响关系出发,通过因素的相互影响关系建立直接影响矩阵并求得综合影响矩阵,通过计算各因素的影响度、被影响度、中心度,考察因素综合影响关系,确定了农村可持续发展的主要影响因素主要为农民收入水平等6个因素,通过对主要影响因素进行系统分析,提出了新时期农村可持续发展的建议。

关键词: DEMATEL法

Discrimination and Analysis of Main Influencing Factors for Rural Sustainable Development

Abstract:

This study aimed to identify the main ones from a number of impacted factors within and outside system of rural sustainable development. A method of DEMATEL was applied to set up direct effect matrix in order to seek integrated effect matrix from the view of effect relation among influencing factors of rural sustainable development. The main factors of sustainable development of rural areas were determined which were 6 factors of the farmers income level etc from seeing about the integrated affected relationship of factors through calculating degree of influence, degree of being-influenced and degree of center for every factor. Suggestions were put forward in order to accelerate rural sustainable development finally through analysis of the main influencing factors by the numbers.

Keywords: DEMATEL method

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通讯作者: 周艳丽

作者简介:

作者Email: zhouyanli2317@163.com

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