Evaluation of Spatial Justice of the Provincial Cities of the Nine Provinces (Great khorasan) Based on the Indicators of Balanced Usage Law

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Abstract

Justice as a socio-economic category is one of the important topics for analysis, planning and socio-economic policy, which can be examined along with issues such as poverty and social inequality. The purpose of this study is to rank the cities of the provinces of region 9 of land management (South Khorasan, Razavi Khorasan and North Khorasan) from the perspective of inequality based on 24 indicators of the country's balanced use law. In this research, hierarchical analysis method has been used for weighting the indicators and TOPSIS method has been used for ranking cities. The results show that among the 24 indicators, the indicators of unemployment rate, literacy and efficiency of rural drinking water, per capita income of municipalities and the ratio of the length of asphalted rural roads to total roads Rural has the greatest impact on determining the inequality of cities, and also the indicators of telecommunication infrastructure of towns and industrial areas, the number of indoor and outdoor halls are less important. According to the composite inequality index, Sarakhs, Quchan, Kalat, Bakhrez and Nehbandan counties are ranked first, second, third, fourth and fifth, respectively, and the counties of Garmeh Jajarm, Bojnourd, Gonabad and Neishabour are The rankings are in the forty-third, forty-fourth, forty-fifth, forty-sixth, and forty-seventh ranks, respectively, which have a better position according to the characteristics of the law of use of the saints. Therefore, in order to reduce the inequalities between the mentioned cities, the provincial planners should take appropriate decisions and measures to reduce the unemployment rate, increase the literacy rate, and improve the efficiency of rural drinking water, infrastructure and health.

Keywords: Degree of Deprivation, TOPSIS, Analytical Hierarchy, Land Preparation, County

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