

## عنوان مقاله:

Spatial Analysis of Presidential Elections in Iran, the Case of the YONY Elections

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## خلاصه مقاله:

Electoral geography is often considered a major branch of behavioral geography, which takes into account certain political functionalities. This analysis is particularly important in the case of Iran, where political behaviors and social, behavioral, and geographical complexities take on a unique form. This in turn certainly impacts the combination and function of different political institutions in Iran, especially in the case of presidential elections, at various local, regional, and national scales. In this light, the present study proceeds with an exploratory analysis of spatial data on different electoral sectors to find a balanced spatial division (zoning) of Iran based on principles of electoral geography, which also provides certain indications into existing spatial inequalities. The analysis is based on the assumption that concepts of electoral geography–consisting of a diverse range of spatial–political aspects of election votes shows a significantly positive general spatial autocorrelation, which is indicative of the spatial clustering of votes in Iran. Regarding the relationship between the distribution of votes and social and economic variables, votes tallied for Rouhani had positive and significant correlations with factors of relative population aged  $\gamma \Delta$  to  $\gamma \bar{\gamma}$ , relative student population studying at higher education, the ratio of university educated population, unemployment rates, rental rates, housing quality, and the rate of urbanization in all cities. However, for Raeesi, the analysis of the votes indicates a positive and significant correlation between relative population aged  $\cdot$  to  $\gamma \bar{\gamma}$ , population above  $\beta \bar{\gamma}$ , employment rates, ratio of households with disabled members, .house ownership and ruralization

## كلمات كليدى:

Behavioral Geography, electoral geography, Iran Presidential Elections, political geography, Political structure

لینک ثابت مقاله در پایگاه سیویلیکا:



