Monitoring Land Subsidence of Mashhad Valley of IRAN Using Leveling, GPS Survey and InSAR Techniques

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Original Article, D85

ABSTRACT: In Northwest of Mashhad, one of the cities of Iran, land subsidence phenomenon
Keywords: Land Subsidence, Mashhad valley, Levelling, GPS Survey, InSAR Techniques.

Evaluating Human Consolation in Sadra Town Regarding Bioclimatic Indexes
ABSTRACT: As it is one of the most important vital tenets to choose a suitable place to live, it is necessary to evaluate the relation between human comfort and environmental conditions. This study is an attempt to evaluate the indexes and the models according to human convenience or inconveniency in different times of the year.

Keywords: Bioclimatic Consolation, Sadra Town, Terjang Index, Beaker Index, Thermo-Hygrometric Index

An Economic – Structural Evaluation of the Accommodation of Nomads (Case Study: Baranjegan Nomads of Ghaenat in South Khorasan, Iran)
ABSTRACT:
The preparation of land and the development of a country require special attention to all urban, rural and nomadic areas. This research was conducted to study the Bahlooli tribe's nomadic community in the Baranjegan region, South Khorasan. It aimed to investigate the living conditions, challenges and obstacles faced by the nomadic community of the Bahlooli tribe. According to the research findings, the data was collected through home visits, an interview with local officials, and analysis of the nomadic community's living conditions. The research provided recommendations for improving the nomadic community's living conditions and solving the challenges they face.

Keywords: Economic Development, Bahlooli Tribe, Baranjegan, Nomadic Community, Settlement of Nomads, South Khorasan.
ABSTRACT:
In definitions of seismic hazard analysis, if the site distance from the fault causing earthquake is short, that site ... is to use the combination of both near and far field attenuation relations according to the proposed model in this study.

Keywords: Earthquake, Fault, Near Fault, Probabilistic Seismic Hazard Analysis, Attenuation Relations