ACADEMICIA: An International Multidisciplinary Research Journal

ISSN: 2249-7137 Vol. 11, Issue 12, December 2021 SJIF 2021 = 7.492 A peer reviewed journal

INVESTIGATING CITIZENS' SENSE OF SECURITY IN TEHRAN

Mohammad Reza Haghighat Nia*; Dr. Seyed Jamaluddin Daryabari**

*Master Student,

Department of Urban Management and Planning, Science and Research Branch, Islamic Azad University, Tehran, IRAN Email id: mrz.haghighatnia@gmail.com

**Associate Professor,

Department of Urban Management and Planning, Science and Research Branch, Islamic Azad University, Tehran, IRAN Email id: sabeena.lobo@gmail.com

DOI: 10.5958/2249-7137.2021.02693.8

ABSTRACT

Security as a basic need has a special place in human communities, and planners and designers of social spaces, especially cities, try to identify security factors, especially in public spaces, to provide security for users. This study was conducted to investigate the sense of security of citizens in 12 area of Tehran. To conduct this study, 383 people were selected using Cochran's formula as the sample size. For the research methodology, using random sampling, a questionnaire was distributed among the study population and the research hypotheses were used T-test and Descriptive statistics tests and Friedman with SPSS software. The results showed that the sum of the average variables of security feeling is equal to 2.9891, which is smaller than the assumed average (3) and the value of significant was equal to 1.556, which is greater than the error value (0.05) and statistically. In general, the level of security of the residents of Tehran's 12th area was assessed as very low, which is directly related to the criminality of the region. Therefore, it can be concluded that with the increase in crime in the region, citizens feel less financial, life and moral security, and this is directly related to the insecurity of urban space and high crime rates.

KEYWORDS: Security, Sense Of Security, Urban Space, Citizens And Crime.

REFERENCES

- **1.** Fatemeh BH. Salimi A. Feeling of social security of youth and related social factors. Journal of Sociological Studies. 2011;3(12):59-77.
- **2.** Fadeh FS. Mazinani SS. A study of women's sense of security in public spaces of Mashhad. Social Order Quarterly. 2015;7(2):1-32.
- **3.** Hemati R. Community-based police and its role in reducing insecurity. Scientific journal of Iran polic. 2007;9(3):131-147.

ACADEMICIA: An International Multidisciplinary Research Journal

ISSN: 2249-7137 Vol. 11, Issue 12, December 2021 SJIF 2021 = 7.492 A peer reviewed journal

- **4.** Kalantary KH. et al. Planning of Safe urban spaces Based on Gender Separation with CPTED approach (Case study: Farhangian neighborhood of Bonab city). Journal of Islamic -Iranian cities Studies. 2013;12;15-26.
- **5.** Kiani A, Abaszadeh A, Azadi A. Assessing the Sense of Security in the City (Case Study: Payam Ilam Neighborhood). The First National Conference on Urban Planning and Knowledge-Based Architecture, Tehran, Islamic Azad University, Tehran Science and Research Branch, 2017.
- **6.** Madani I, Azari K, Parvizy A, Hoseini RB. Investigating the physical factors affecting the feeling of security in the public space of urban neighborhoods, a case study of Shirabad neighborhood of Zahedan, 2nd International Congress of Structures, Architecture and Urban Development, Tabriz, Permanent Secretariat of the International Congress of Structures, Architecture and Urban Development, 2014.
- **7.** Minnery JR and Lim B. Measuring Crime Prevention through Environmental Design. Journal of Architectural and Planning Research, 2005;22:330-341.
- **8.** Najafi A, Godarzi A. Investigating the effect of citizens' sense of security on their use of urban centers (case study of Naghsh Jahan Square in Isfahan), International Conference on Urban, Civil and Architecture Engineering, Qom, University of Applied Sciences, 2016.
- **9.** Paul E, Rachel A, Leanne M, Ben C. Crime Prevention Through Environmental Design in the United Arab Emirates: A Suitable Case for Reorientation? Built Environment, Alexandrine Press, 2013;39(1):92-113.
- **10.** Qaraei F. et al. Investigating and measuring the sense of security in different urban districts (case study: districts 2 and 11 of Tehran). Journal of Armanshahr. 2010;4;17-32.
- **11.** Van Helden P, Lor PJ, & Bothma TJ. Developing a GIS-based inventory of South Africa's public libraries: the Public and Community Libraries Inventory of South Africa (PaCLISA) project. South African journal of libraries and information science. 2005;71(3):268-274.
- **12.** Velashani ST, Madani I, Azeri AR, Hosseini B. Effect of Physical Factors on the Sense of Security of the People in Isfahan's Traditional Bazaar, 6th Asian Conference on Environment-Behaviour Studies, Iran University of Science & Technology, Tehran, 2015.