

## Assoc. Prof. Afaq Hacıyeva

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: CFH-8961-2022

ScopusID: 57463333500

### Education

Associate Degree, Azerbaijan State University of Economics (UNEC), İqtisadiyyat Və İdarəetmə Fakültəsi, İctimai İdarəetmə Və Sosial İnnovasiyalar Kafedrası, Azerbaijan 2022 - 2024

Doctorate, Bakü Devlet Üniversitesi, Coğrafiya, Fiziki coğrafiya, Azerbaijan 2004 - 2008

Undergraduate, Bakü Devlet Üniversitesi, Coğrafiya, Coğrafiya, Azerbaijan 1997 - 2001

### Research Areas

Social Sciences and Humanities

### Journal articles indexed in SCI, SSCI, and AHCI

- I. **INVESTIGATION OF URBAN HEAT ISLAND BASED ON REMOTE SENSING AND GIS**  
Amanova S. S., Hajiyeva A., Jafarova F.  
Comptes Rendus de L'Academie Bulgare des Sciences, vol.77, no.8, pp.1154-1161, 2024 (SCI-Expanded)
- II. **STRUCTURAL-GENETIC CHARACTERISTICS OF LANDSCAPES OF THE SOUTHEASTERN SLOPE OF THE GREAT CAUCASUS AND STUDY OF THEIR MODERN STATE**  
Hajiyeva A., Jafarova F., Hajiyeva G. N.  
Comptes Rendus de L'Academie Bulgare des Sciences, vol.77, no.1, pp.62-72, 2024 (SCI-Expanded)
- III. **ANALYSIS OF THE REGULARITY OF DISTRIBUTION OF NATURAL LANDSCAPES IN THE GREATER CAUCASUS DEPENDING ON PHYSICAL-GEOGRAPHICAL CHARACTERISTICS USING GIS TECHNOLOGY**  
Hajiyeva A., Jafarova F.  
Comptes Rendus de L'Academie Bulgare des Sciences, vol.77, no.2, pp.221-229, 2024 (SCI-Expanded)

### Articles Published in Other Journals

- I. **THE GROUPING OF MILL LANDSCAPES BY DESERTIFICATION FACTORS AND RISKS**  
Mikayilov A., CƏFƏROVA F., Hacıyeva A.  
News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, vol.2025, no.1, pp.128-139, 2025 (Scopus)
- II. **Preparation of future development scenarios of urban landscapes in accordance with natural and socio-economic conditions (on the example of the cities of the Kura-Araz lowland)**

Amanova S., Hajiyeva A., Jafarova F.

VISNYK OF V N KARAZIN KHARKIV NATIONAL UNIVERSITY-SERIES GEOLOGY GEOGRAPHY ECOLOGY, no.60, pp.305-322, 2024 (ESCI)

III. **Air pollution and grouping of cities according to their environmental status**

Amanova S., Hacıyeva A., Jafarova F.

JOURNAL OF GEOLOGY GEOGRAPHY AND GEOECOLOGY, vol.33, no.3, pp.419-429, 2024 (ESCI)

IV. **MODERN SITUATION AND PROSPECTS OF THE USE OF BIOTECHNOLOGIES IN THE DEVELOPMENT OF AZERBAIJAN'S AGRICULTURE**

Jafarova F. M., Hajiyeva A.

REVISTA UNIVERSIDAD Y SOCIEDAD, vol.8, no.16(4), pp.303-310, 2024 (ESCI)

V. **Landscape-ecological carcass model of urban landscape and methods of optimize urban landscapes (on the patterns of Ganja and Mingachevir cities)e**

Hajiyeva A., Hajiyeva G., Dadashova K. K.

VISNYK OF V N KARAZIN KHARKIV NATIONAL UNIVERSITY-SERIES GEOLOGY GEOGRAPHY ECOLOGY, no.59, pp.277-283, 2023 (ESCI)

VI. **IMPACT OF URBAN LANDSCAPE POLLUTION ON HUMAN HEALTH**

Hajiyeva G., Hajiyeva A., Dadashova K.

News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, vol.1, no.451, pp.39-45, 2022 (Scopus)

## **Metrics**

Publication: 16

Citation (WoS): 10

Citation (Scopus): 11

H-Index (WoS): 2

H-Index (Scopus): 2