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## Research Articles

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### **Attitude of Tehran Province's Experts toward Role of Biotechnology in Food Security Improvement**

Roberto Hernández, Wei Schmidt, José Marino, Wei Schmidt, José Marino

*Keywords: food security; biotechnology; Tehran province; experts; agricultural biotechnology; public policy; food production*

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2.

### **Assessing Plant Biodiversity in Urban Green Spaces: A Case Study from Tehran, Iran**

Amina González, Hiroshi Takahashi, Kofi Persson

*Keywords: Plant Biodiversity; Urban Ecology; Green Spaces; Tehran; Ecological Resilience; Native Species*

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3.

### **Optimizing Passive Cooling in Traditional Architecture: A Case Study of Gomishan's Vernacular Houses**

Bjorn Johansson, Alberto Bondarenko, Karl Dlamini, Alberto Bondarenko, Karl Dlamini

*Keywords: passive cooling, traditional architecture, energy efficiency, thermal comfort, bioclimatic analysis, sustainable design, vernacular houses*

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4.

### **Identification Obstacles of Rural Women Entrepreneurship Development in Garmsar Township, Iran**

Olivier Williams, Oleksandr Yamamoto, Elena Traore, Oleksandr Yamamoto, Elena Traore

*Keywords: Entrepreneurship, Rural women, Entrepreneurship barriers, Human capital, Economic obstacles, Educational obstacles, Garmsar Township*

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**5.**

### **Why Social Capital? (Study on social capital's role to resolve problems in new era)**

François Lefebvre, Marc Williams, Ivan Tkachenko, Carlos Melnyk

*Keywords: social capital; social cohesion; community development; political science; economic interactions; social participation; analytical-descriptive method*

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**6.**

### **Assessing Biodiversity in Urban Green Spaces: A Case Study of Cape Town's Flora**

Li Wei, María González, Ahmed Khan, Hans Taylor, Roberto Ramírez

*Keywords: biodiversity; urban ecology; green spaces; flora; Cape Town; ecosystem services; conservation*

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**7.**

### **Enhancing Biodiversity through Knowledge Exchange in Agroecosystems**

Aiko Tanaka, Lucas Moreau, Priya Nair, Ming Chen

*Keywords: biodiversity; knowledge exchange; agroecosystems; sustainable agriculture; community engagement; indigenous knowledge; ecosystem stability*