

Table of Contents

Volume 30, Issue 1 — January 2023

Research Articles

1.

Impact of Climate Change on Alpine Flora and Fauna: A Study in the European Alps

Emma Müller, Hiroshi Tanaka, Aisha Khan, Sofia Rossi, Petro Greco, Bjorn Savchenko, Marc González

Keywords: Climate Change, Alpine Biodiversity, Species Distribution, Conservation, Ecosystems

2.

Impacts of Climate Change on Alpine Flora and Ecosystem Dynamics

, Ryu Lysenko

Keywords: Climate Change; Alpine Flora; Ecosystem Dynamics; Biodiversity Conservation; Phenology

3.

Tourism Sustainability in Melaka City: A Study on Socio-Legal Islamic Context

Kazuki Romano, Stefan Zhou, Hong Schmidt, Stefan Zhou, Hong Schmidt

Keywords: Tourism Sustainability; Melaka; Malaysia; Socio-Legal Issues; Heritage Tourism

4.

Limitations of Google Translate Software as a Translation Tool for Translating Socio- Journalistic Texts from English to Persian

Philippe Esposito, Henrik Dubois, Viktor Marchenko

Keywords: Google Translate; Machine Translation; Translation Tools; Language Technology; Limitations

5.

The Impact of Urbanization on Native Plant Species in Southeast Asian Ecosystems

Ananya Patel, Mei-Ling Zhang, José García, Fatima Badr, Laura Johansson, Hiroshi Chen, Emma Müller

Keywords: Urbanization; Native Plants; Biodiversity; Southeast Asia; Conservation

6.

Biodiversity Enhancement in Urban Green Spaces Through Native Plant Integration

Ana Mehta, Li Wei, Aisha O'Connell, Alberto Kato, Hong Fischer

Keywords: Biodiversity, Urban Ecology, Native Plants, Habitat Quality, Urban Planning

7.

The Role of Mycorrhizal Fungi in Enhancing Plant Resilience to Climate Change

Dr. Leila Nasser, Prof. Hiroshi Tanaka, Dr. Fatima El-Masry, Dr. Carlos Mendes, Henrik Dubois, Andreas Traore, Olaf Suzuki

Keywords: Mycorrhizal Fungi; Plant Resilience; Climate Change; Ecosystem Management; Symbiosis