

## Table of Contents

Volume 19, Issue 6 — June 2025

---

### Research Articles

---

1.

#### **Identifying and Ranking the Factors Associated with Supply Chain Management Improvement Using AHP Method**

Seyed Jalal Abolghasemi, Parviz Saeidi, Reza Safar zad

*Keywords: Supply Chain Management, Analytic Hierarchy Process, Marketing Factors, Strategic Criteria, Organizational Relationships*

---

2.

#### **A Report on Corporate Social Responsibility**

Trufka Dimitrova, Denislava Nikolova

*Keywords: Corporate Social Responsibility, Sustainable Growth, Social Fairness, Business Organization, Ethical Practices*

---

3.

#### **Dawson fingers point to dielectrophoretic force in the etiology of Multiple Sclerosis disease**

Cahit Canbay

*Keywords: Multiple Sclerosis, Dawson fingers, Dielectrophoretic force, Electromagnetic radiation, MRI, Virchow-Robin spaces, Plaque formation*

---

4.

#### **How to Face the Technological Tsunami in Education: Regional Clustering?**

Ugur Demiray, F. Gündeli Ozkan

*Keywords: educational technology, e-learning, m-learning, cloud-based education, technological barriers, educational content sharing, sustainable educational tools*

---

**5.**

### **Expanding the STEM Pipeline to Latinos: Patching the Leak**

Dr. Michelle Vander Veldt Brye, Dr. Cynthia Flores Gautreau, Dr. Sinjini Mitra, Dr. Lisa Winstead

*Keywords: STEM education, Latino students, educational intervention, diversity in STEM, early education, culturally responsive teaching, academic performance*

---

**6.**

### **Toxicity evaluation in a series of natural phenolic compounds with pesticidal activity**

Alina-Maria Petrescu<sup>1</sup>, Smaranda Masu<sup>2</sup>, Gheorghe Ilia<sup>1,3,\*</sup>, Mariana Albulescu<sup>4</sup>