



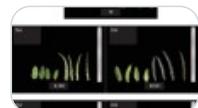
Volume 52, Issue 10

December 2025



20 articles in this issue

Regulation of the Growth and Accumulation of Secondary Metabolites in *Dendrobium officinale* Kimura and Migo by LED Combined Light



OriginalPaper | 05 January 2026 | Article: 294

Chloroplast DNA Polymorphism of the Medicinal Plant *Eleutherococcus senticosus* (Rupr. et Maxim.) Maxim. in the Southern Part of the Russian Far East



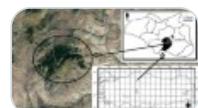
OriginalPaper | 05 January 2026 | Article: 293

Variability of the Earlywood Vessel Row Number of Pedunculate Oak (*Quercus robur* L.) and Common Ash (*Fraxinus excelsior* L.) in Response to External Factors



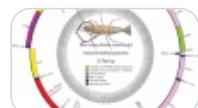
OriginalPaper | 05 January 2026 | Article: 292

Assessing the Water Holding Capacity of Forest and Epiphytic Mosses in Eldivan Mountain (Turkey)



OriginalPaper | 05 January 2026 | Article: 291

The First Mitochondrial Genome of Giant Freshwater Prawn *Macrobrachium rosenbergii* (Crustacea: Decapoda) from Mekong Delta: Gene Characterization and Phylogenetic Considerations



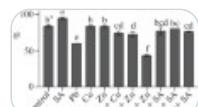
OriginalPaper | 05 January 2026 | Article: 290

The Effect of Laboratory Testing Duration on Copper Phytotoxicity in Industrially Polluted Soils



OriginalPaper | 05 January 2026 | Article: 289

Molecular Defense Responses in Wheat against Lead Toxicity: The Protective Role of SA, Cu and Zn



OriginalPaper | 05 January 2026 | Article: 288

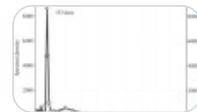
OriginalPaper | 05 January 2026 | Article: 287

Biodegradation of Polymers by *Zophobas morio* Larvae (Review)



OriginalPaper | 05 January 2026 | Article: 286

The Relative Influence of the Temperature and Precipitation on the Interannual Dynamics of Chlorophyll a in a Small Shallow Temperate Lake



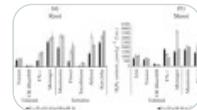
OriginalPaper | 05 January 2026 | Article: 285

Molecular Identification of Cellulose Degraders *Bacillus licheniformis* and *Bacillus tequilensis* Isolated from Soil and the Biogas Slurry



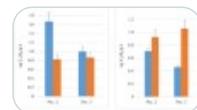
OriginalPaper | 05 January 2026 | Article: 284

Aluminium Stress Induced Biochemical Responses in Tolerant and Sensitive Rice Cultivars



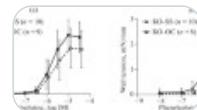
OriginalPaper | 05 January 2026 | Article: 283

Biogenic Properties of Zoocompost Formed by the Black Soldier Fly *Hermetia illucens* Larvae during Bioconversion of Fruit and Vegetable Mixtures



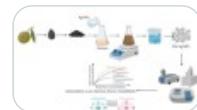
OriginalPaper | 05 January 2026 | Article: 282

Effect of Pannexin 1 Knockout on Contraction of Mouse Mesenteric Arteries in Obstructive Cholestasis



OriginalPaper | 05 January 2026 | Article: 281

Waste Olive Seeds: Green Synthesis and Characterization of Silver Nanoparticles and Determination of Enzyme Inhibition Properties



OriginalPaper | 05 January 2026 | Article: 280

Helminth Parasites of European Glass Lizard, *Pseudopus apodus* (Pallas, 1775) (Squamata: Anguidae), Collected from Northern Turkey

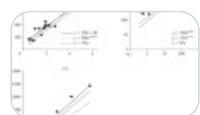


OriginalPaper | 05 January 2026 | Article: 279

Antioxidant Enzyme Responses to Lead Exposure in *Daphnia magna*

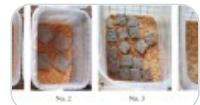
OriginalPaper | 05 January 2026 | Article: 278

Determination of Phytoplankton Carbon by the Content of Suspended Organic Matter and Chlorophyll a in Water



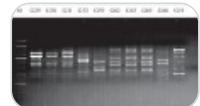
OriginalPaper | 05 January 2026 | Article: 277

Destruction of Polystyrene by Larvae of *Uliomoides dermestoides* (Chevrolat, 1878) (Coleoptera: Tenebrionidae)



OriginalPaper | 05 January 2026 | Article: 276

Exploring Genetic Diversity in Gnaphosidae Spiders: First Application of iPBS Markers in Araneae



OriginalPaper | 05 January 2026 | Article: 275
