

## *In extenso* articles 2022

1. Barbacariu, C.A.; Rimbu, C.M.; Dirvariu, L.; Burducea, M.; **Boiangiu, R.S.**; Todirascu-Ciornea, E.; Dumitru, G.; 2022 – Evaluation of DDGS as a Low-Cost Feed Ingredient for Common Carp (*Cyprinus carpio* Linneus) Cultivated in a Semi-Intensive System. *Life*, 12, 1609, <https://doi.org/10.3390/life12101609>.
2. Pecio, Ł.; Kozachok, S.; Brinza, I.; **Boiangiu, R.S.**; Hritcu, L.; Mircea, C.; Burlec, A.F.; Cioanca, O.; Hancianu, M.; Wronikowska-Denysiuk, O.; Skalicka-Wozniak, K.; Oleszek, W.; 2022 – Neuroprotective Effect of *Yucca schidigera* Roezl ex Ortgies Bark Phenolic Fractions, Yuccaol B and Gloriosol A on Scopolamine-Induced Memory Deficits in Zebrafish. *Molecules*, 27, 3692. <https://doi.org/10.3390/molecules27123692>;
3. El-Sabeh, A.; Honceriu, I.; Kallabi, F.; **Boiangiu, R.S.**; Mihasan, M.; 2022 – Complete Genome Sequences of Two Closely Related *Paenarthrobacter nicotinovorans* Strains. *Microbiology Resource Announcements*, 11(6), e00133-22, <https://doi.org/10.1128/mra.00133-22>;
4. Kamda, J.L.D.; **Boiangiu, R.S.**; Brinza, I.; Kenko Djoumessi, L.B.; Rebe, R.N.; Kamleu, B.N.; Guedang, S.D.N.; Camdi, G.W.; Bouvourné, P.; Keugong, E.W.; Ngatanko, H.H.A.; Cioanca, O.; Hancianu, M.; Foyet, H.S.; Hritcu, L.; 2022 – Neuroprotective Potential of *Guiera senegalensis* (Combretaceae) Leaf Hydroethanolic Extract against Cholinergic System Dysfunctions and Oxidative Stress in Scopolamine-Induced Cognitive Impairment in Zebrafish (*Danio rerio*). *Plants*, 11, 1149, <https://doi.org/10.3390/plants11091149>;
5. **Boiangiu, R.S.**; Bagci, E.; Dumitru, G.; Hritcu, L.; Todirascu-Ciornea, E.; 2022 – *Angelica purpurascens* (Avé-Lall.) Gilli. Essential Oil Improved Brain Function via Cholinergic Modulation and Antioxidant Effects in the Scopolamine-Induced Zebrafish (*Danio rerio*) Model. *Plants*, 11(8):1096, <https://doi.org/10.3390/plants11081096>;