

Listă de articole publicate în reviste cotate ISI Web of Science cu factor de impact și Articole publicate în reviste indexate în Baza de Date Internațională (BDI):

1. Strungaru, S.-A., Robea, M. A., Plavan, G., Todirascu-Ciornea, E., Ciobica, A., Nicoara, M., 2018 – Acute exposure to methylmercury chloride induces fast changes in swimming performance, cognitive processes and oxidative stress of zebrafish (*Danio rerio*) as reference model for fish community, *Journal of Trace Elements in Medicine and Biology*, 47: 115-123, DOI 10.1016/j.jtemb.2018.01.019. (F.I.= 3, 245)
2. Strungaru, S.-A., Plavan, G., Ciobica, A., Nicoara, M., Robea, M. A., Solcan, C., Todirascu-Ciornea, E., Petrovici, A., 2018 – Acute exposure to gold induces fast changes in social behavior and oxidative stress of zebrafish (*Danio rerio*), *Journal of Trace Elements in Medicine and Biology*, 50: 249 – 256. (F.I.= 3, 245)
3. Strungaru, S.-A., Plavan, G., Ciobica, A., Nicoara, M., Robea, M. A., Solcan, C., Petrovici, A., 2019 – Toxicity and chronic effects of deltamethrin exposure on zebrafish (*Danio rerio*) as a reference model for freshwater fish community, *Ecotoxicologic Environmental Safety*, 171: 854-862. (F.I.= 4,872)
4. Robea, M. A., Luca, A.-C., Ciobica, A., 2020 – Relationship between vitamin deficiencies and co-occurring symptoms in autism spectrum disorder, *Medicina*, 56(5): 245. (F.I.= 1,205)
5. Robea, M. A., Jijie, R., Nicoara, M., Plavan, G., Ciobica, A.S., Solcan, C., Audira, G., Hsiao, C.-D., Strungaru, S.-A., 2020 – Vitamin C attenuates oxidative stress and behavioral abnormalities triggered by fipronil and pyriproxyfen insecticide chronic exposure on zebrafish juvenile, *Antioxidants*, 9: 944. (F.I.= 5, 014)
6. Robea, M. A., Nicoară, M., Plăvan, G., Ciobică, A., Strungaru, Ș.-A., 2017 – An overview on toxicological effects of pyrethroid insecticide deltamethrin, *Analele Științifice ale Universității „Alexandru Ioan Cuza” din Iași*, s. Biologie animală, 63: 97-104.
7. Robea, M. A., Nicoara, M., Plavan, G., Strungaru, S.-A., Ciobica, A., 2018 – Fipronil: mechanisms of action on various organisms and future relevance for animal models studies, *Journal of Survey in Fisheries Sciences*, 5(1): 20-31.

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