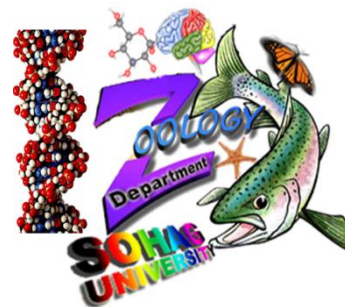




Faculty of Science



Zoology Department

قائمة النشر العلمي لأعضاء هيئة التدريس بقسم علم الحيوان

لعام 2022

- 1- Heike Wägele, Kristina Knezevic, **Alaa Y. Moustafa** (2022). Defensive acid-secreting glands in Cypraeoidea (Caenogastropoda, Mollusca). Molluscan Research. 2022, VOL. 42, NO. 4, 320–327.
- 2- **Ebtesam A. Yousef**. (2022): The Impact of Some Environmental Factors on the Distribution of the Benthic Ostracod Species from of Safaga Island, Red Sea, Egypt. Open Journal of Marine Science, 12, 83-107.
- 3- **Salwa A. A.**; Khairy M.; Ibrahim, A. A.; **Nasra M. H. Z.**(2022): Black seed and rosemary nanoformulations as green insecticides for the granary weevil, *Sitophilus granarius* (L.) (Coleoptera: Curculionidae). J. Food Sci. 1–12.
- 4- **Badr, A.**, Hassinen, M., & Vornanen, M. (2022). Spatial uniformity of action potentials indicates base-to-apex depolarization and repolarization of rainbow trout (*Oncorhynchus mykiss*) ventricle. Journal of Experimental Biology, 225(17), jeb244466
- 5- **Sayed, A. E. D. H.**, Hamed, M., **Soliman, H. A.**, & Authman, M. (2022). The protective role of lycopene against toxic effects induced by the herbicide Harness® and its active ingredient acetochlor on the African catfish *Clarias gariepinus* (Burchell, 1822). Environmental Science and Pollution Research, 1-14.
- 6- Hamed, M., **Soliman, H. A.**, Eid, Z., Al Naggar, Y., & **Sayed, A. E. D. H.** (2022). Dietary Feeding Lycopene, Citric Acid, and Chlorella Alleviated the Neurotoxicity of Polyethylene Microplastics in African Catfish (*Clarias gariepinus*). Frontiers in Environmental Science, 535.

- 7- Mohamed, I. A., Hamed, M., Abdel-Tawab, H. S., Mansour, S., **Soliman, H. A.**, Lee, J. S., & **Sayed, A. E. D. H.** (2022). Multi-biomarkers approach to assess the toxicity of novel insecticide (*Voliam flexi*) on *Clarias gariepinus*: From behavior to immunotoxicity. *Fish & Shellfish Immunology*, 125, 54-64.
- 8- **Sayed, A. E. D. H.**, Taher, H., **Soliman, H. A.**, & **Salah El-Din, A. E. D.** (2022). Immunological and hematobiochemical effects on catfish (*Clarias gariepinus*) exposed to dexamethasone. *Frontiers in Physiology*, 1958.
- 9- **Abdelsaleheen, O.**, Kortet, R. and Vornanen, M. (2022). Temperature dependence of SERCA activity in thermally acclimated freshwater mussels *Anodonta anatina* and *Unio tumidus* (Bivalvia: Unionidae). *Aquaculture*. 555, 738188
- 10- El-Sayed, M., Abdel-Ghaffar, S., **Habib, T.**, & El-Rahium, A. (2022). Date palm pollen and silymarin administration protect splenic structure toxicity in female rat induced by diclofenac sodium. *Sohag Journal of Sciences*, 7(3), 189-193.
- 11- El-Sayed, M., Abdel-Ghaffar, S., **Habib, T.**, & El-Sayed, M.A. (2022). Protective and ameliorative role of date palm pollen and Vitamin C against gastric toxicity induced by bisphenol-A in male albino rat. *Sohag Journal of Sciences*, 7(3), 183-187.
- 12- **Fakhr El Din Mostafa Lashein** , **Elsabry Abu Amra** , **Soheir A. Abd El Rehim**, Shoaeb H. S. (2022). Ameliorative Effects of BPF Separated From Honey Bee venoms on Liver and Kidney Functions in Hypothyroidic Male Rat's model. *Sohag J. Sci.*, 7, No. 3, 61- 70.
- 13- **Elsabry Abu Amra**, **Sohir Ali Abd El Rehim**, **Fakhr Mostafa Lashein*** and **Heba Seleem Shoaeb**. (2022) Effect of a bradykinin potentiating factor separated from honey bee venom on thyroid gland and testis in hypothyroid white rats. *The Journal of Basic and Applied Zoology* (2022) 83:1.
- 14- **Mustafa, A. N.** and **Ramadan, S. A.** (2022). A new species of aquatic oribatid mite "Hydrozetes crassipes sp. n." (Family: Hydrozetidae) from Sohag Governorate, Egypt. *Egyptian Journal of Zoology*, 77: 29-40
- 15- **Ramadan, S. A.** and **Mustafa, A. N.** (2022). Numerical analysis of the morphological characters of some species of aquatic mites in Egypt. *Egyptian Journal of Zoology*, 78: 41-60.
- 16- **Ramadan, S. A.**; **Ismail, T. G.** and **Mustafa, A. N.**, (2022). Histological studies of some internal organs from the freshwater mite, *Unionicola aegyptiaca* collected from the mussel, *Caelatura aegyptiaca*, Sohag, Egypt. *Sohag J. Sci.*, 7(1): 15-23.

- 17- El-Sayed, M., Abdel-Ghaffar S., **Habib, T.N.**, El-Sayed M.A. (2022): Protective and ameliorative role of date palm pollen and vitamin C against gastric toxicity induced by bisphenol-A in the male albino rat, *Sohag Journal of Science*, 7(3): 183-187.
- 18- El-Sayed, M., Abdel-Ghaffar S., **Habib, T.N.**, Abd El-Rahium, S. (2022): Date palm pollen and silymarin administration protect splenic structure toxicity in female rat induced by diclofenac sodium, *Sohag Journal of Science*, 7(3): 189-193.
- 19- **Alaa Y. Moustafa**, Hanem S. Abdel –Tawab, and Asmaa R. Abdel- Malek (2022) Histological and histochemical characterization of the ink gland from *Aplysia argus* (Mollusca: Heterobranchia: Aplysiida), Red Sea. *Egyptian Journal of Aquatic Biology & Fisheries*. Vol. 26(2): 277 – 28
- 20- **Soliman, F.E., Moustafa, A.Y., El-Masry, S.M.** and **Ismail, T.G.** (2022): Redescription of *Cheiracanthium isiacum* (Arachnida: Araneae: Cheiracanthiidae) from Jazirat Shandweel District, Sohag Governorate, Egypt. *Sohag Journal of Sciences*, 7(22):47-60
- 21- Mursy, E. E. D. I., **Soliman, F. M., Soliman, H. A.**, Badrey, A. E., & Osman, A. G (2022). An alternative diet from agriculture wastes as feed for the grass carp (*Ctenopharyngodon idella*) in an integrated agri-aquaculture system in the Eastern Desert and its influences on haematological parameters, blood biochemistry, and immune status. *Egyptian Journal of Aquatic Biology and Fisheries*, 26(1), 257-272.
- 22- **Soliman, H. A.**, Badrey, A. E., & Osman, A. G. (2022). Growth performance and hematological, biochemical, and histological characters of the Nile tilapia (*Oreochromis niloticus*, L.) cultivated in an aquaponic system with green onion: The first study about the aquaponic system in Sohag, Egypt. *Egyptian Journal of Aquatic Biology and Fisheries*, 26(2), 119-131.
- 23- **Soliman, H. A.**, Mursy, E. E. D. I., **Soliman, F. M.**, Badrey, A. E., & Osman, A. G. (2022). Fish growth performance, body composition and water quality in integrated system producing Grass carp (*Ctenopharyngodon idella*) in the Eastern Desert. *Sohag Journal of Sciences*, 7(2), 67-75.