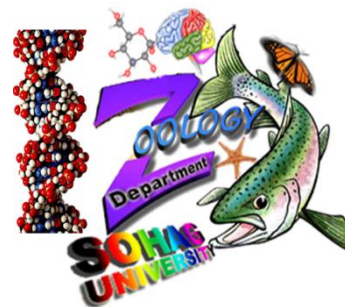




Faculty of Science



Zoology Department

قائمة النشر العلمي لأعضاء هيئة التدريس بقسم علم الحيوان

لعام 2021

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- 2- **Habib, T.N., Amin G.S.**, Hussien A.A., Salama M.S., **Altousy M.O.**, Mahmoud M.E. (2021): Changes in RAPD-DNA Markers and Plasma Protein Profile in Progesterone-Treated Chicken. Journal of Food and Nutrition Research. 9(9): 477-483. <https://doi.org/10.12691/jfnr-9-9-4>
- 3- **Alaa Y. Moustafa** and **Safa El-Masry** (2021): The Reproductive System of *Aplysia oculifera* (Mollusca: Heterobranchia: Aplsiida) from The Red Sea Coastal Waters, Egypt: Anatomy And Histology. Invertebrate Reproduction and Development. 65(4).
- 4- Haverinen, J., **Badr, A.**, & Vornanen, M. (2021). Cardiac toxicity of cadmium involves complex interactions among multiple ion currents in rainbow trout (*Oncorhynchus mykiss*) ventricular myocytes. Environmental Toxicology and Chemistry, 40(10), 2874-2885.
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- 9- Sayed, A. E. D. H., Hamed, M., Badrey, A. E., & **Soliman, H. A.** (2021). Bioremediation of hemotoxic and oxidative stress induced by polyethylene microplastic in *Clarias gariepinus* using lycopene, citric acid, and chlorella. Comparative Biochemistry and Physiology Part C: Toxicology & Pharmacology, 250, 109189.
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- 11- Hamed, M., Osman, A. G., Badrey, A. E., **Soliman, H. A.**, & Sayed, A. E. D. H. (2021). Microplastics-induced eryptosis and poikilocytosis in early-juvenile Nile Tilapia (*Oreochromis niloticus*). Frontiers in physiology, 12, 742922.
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