**☒ Name:** Abdel Azem Aly Ahmed Khalaf

■ **Job:** professor of forensic medicine and toxicology at faculty of veterinary medicine. Cairo university

## **Recent publications:**

1.Ameliorative effect of carvacrol against propiconazole-induced neurobehavioral toxicity in rats

Neurotoxicology. 2018 Jul;67:141-149.

2. The Terminalia laxiflora modulates the neurotoxicity induced by fipronil in male albino rats

Biosci Rep. 2019 Mar 29; 39(3): BSR20181363.

3.Protective effect of Echinacea purpurea (Immulant) against cisplatininduced immunotoxicity in rats.

DARU Journal of Pharmaceutical Sciences (https://doi.org/10.1007/s40199-019-00265-4)

4. Histopathological, immunohistochemical, and molecular studies for determination of wound age and vitality in rats.

International Wound Journal, 2019;1–10.

**5.**Ameliorative Effect Of Zinc Oxide Nanoparticles Against Dermal Toxicity Induced By Lead Oxide In Rats.

International Journal of Nanomedicine, 2019:14 7729–7741

6.Toxicopathological and immunological studies on different concentrations of chitosan-coated silver nanoparticles in rats

July 2019International Journal of Nanomedicine Volume 14:4723-4739

7. Carvacrol ameliorates behavioral disturbances and DNA damage in the brain of rats exposed to propiconazole

NeuroToxicology. Volume 70, January 2019, Pages 19-25

- 8.Rosmarinic acid attenuates chromium-induced hepatic and renal oxidative damage and DNA damage in rats.
- J Biochem Mol Toxicol. 2020;e22579.
- 9. The protective effects of Terminalia laxiflora extract on hepatonephrotoxicity induced by fipronil in male rats

Environ Sci Pollut Res Int. 2020 Jul 10. doi: 10.1007/s11356-020-10018-5