
CV

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Personal Profile

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ACADEMIC DEGREES

- **May 1990:** BSc (Excellent with honor) in Zoology, Alexandria University, Egypt.
- **Jan. 1997:** MSc in Zoology (Physiology branch), Alexandria University, Egypt.
- **Feb. 2004:** PhD in Zoology, Alexandria University, Egypt.

EMPLOYMENT HISTORY

- Demonstrator (31/10/1990): Alexandria University, Egypt
- Assistant Lecturer (3/4/1997): Alexandria University, Egypt
- Assistant Professor "Lecturer" (27/4/2004): Alexandria University, Egypt
- Associate Professor (27/10/2009 till Dec. 2014): Alexandria University, Egypt
- Professor (FULL) (30 Dec. 2014 till now): Alexandria University, Egypt
- Visiting Professor (28/10 - 8/12/2007): Beirut Arab University, Lebanon
- Visiting Professor (12/10/2008 - 24/1/2009): Beirut Arab University, Lebanon
- Full-time faculty member at King Faisal University, KSA (academic year 2009/2010 till now)

List of published articles (from most recent)

1. Ahmed M Abu El-Saad, Mohammed A Al-Kahtani, **Ashraf M Abdel-Moneim**. 2016. N-acetylcysteine and meso-2,3- dimercaptosuccinic acid alleviate oxidative stress and hepatic dysfunction induced by sodium arsenite in male rats. *Drug Design, Development and Therapy* 2016(10): 3425–3434.
2. Salaheldin A. Abdelsalam, Abdullah M. Alzahrani, Omar M. Elmenshawy, **Ashraf M. Abdel-Moneim**. 2016. Spinosad Induces Antioxidative Response and Ultrastructure Changes in Males of Red Palm Weevil *Rhynchophorus ferrugineus* (Coleoptera: Dryophthoridae). *Journal of Insect Science* (2016) 16(1); 106: 1–10.
3. **Abdel-Moneim AM**, Al-Kahtani MA, El-Kersh MA, Al Omair, MA. 2015. Free radical-scavenging, anti-inflammatory/anti-fibrotic and hepatoprotective actions of taurine and silymarin against CCl₄ induced rat liver damage. *PLoS ONE* 10(12): e0144509. doi: 10.1371/journal.pone.0144509.
4. **Abdel-Moneim AM**, El-Toweissy MY, Ali AM, Awad Allah AM, Darwish HS, Sadek IA. 2015. Curcumin ameliorates lead (Pb²⁺) induced haemato-biochemical alterations and renal oxidative damage in a rat model. *Biological Trace Element Research* 168(1): 206-220.
5. Essawy AE, Gaaboub IA, **Abdel-Moneim AM**, El-Sayed SA. 2015. Neuropathological effect of dimethyl disulphide on neurons of the desert locust (*Schistocerca gregaria*). *Toxicology and Industrial Health* 31(5): 422-428. doi: 10.1177/0748233713475525.
6. **Abdel-Moneim AM**. 2014. Histopathological and ultrastructural perturbations in tilapia liver as potential indicators of pollution in Lake Al-Asfar, Saudi Arabia. *Environmental Science and Pollution Research* 21 (6): 4387-4396.
7. Al Kahtani MA, **Abdel-Moneim AM**, El-Sayed WM. 2014. The influence of taurine pretreatment on aluminum chloride induced nephrotoxicity in Swiss albino mice. *Histology and Histopathology* 29 (1): 45-55.
8. Al-Kahtani MA, **Abdel-Moneim AM**, Elmenshawy OM, El-Kersh MA. 2014. Hemin attenuates cisplatin-induced acute renal injury in male rats. *Oxidative Medicine and Cellular Longevity* vol. 2014: Article ID 476430, doi:10.1155/2014/476430.
9. **Abdel-Moneim AM**, Essawy AE, Badr El-Din NK, Elnagar N. 2013. Biochemical and histopathological changes in liver of the Nile tilapia from Egyptian polluted lakes. *Toxicology and Industrial Health* DOI: 10.1177/0748233713503374.
10. **Abdel-Moneim AM**. 2013. Effects of taurine against histomorphological and ultrastructural changes in the testes of mice exposed to aluminum chloride. *Arhiv za Higijenu Rada i Toksikologiju* 64 (3): 405-414.
11. Alzahrani AM, Abdelsalam SA, Elmenshawy OM, **Abdel-Moneim AM**. 2013. Ultrastructural Characteristics of Spermiogenesis in *Rhynchophorus ferrugineus* (Coleoptera: Curculionidae). *Florida Entomologist* 96 (4): 1463-1469.
12. Bekhet GM, Al-Kahtani MA, **Abdel-Moneim AM**. 2013. Protective effects of vitamin C and folic acid on methylmercury induced developmental malformations in the chick embryo. *Journal of Cell and Animal Biology* 7(7): 77-84.
13. **Abdel-Moneim AM**, Abu El-Saad AM, Hussein HK, Dekinesh SI. 2012. Gill Oxidative Stress and Histopathological Biomarkers of Pollution Impacts in Tilapia *Oreochromis niloticus* from Lake Mariut and Lake Edku (Egypt). *Journal of Aquatic Animal Health* 24 (3): 148-160.
14. **Abdel-Moneim AM**, Al-Kahtani MA, Elmenshawy OM. 2012. Histopathological biomarkers in gills and liver of *Oreochromis niloticus* from polluted wetland environments, Saudi Arabia. *Chemosphere* 88 (8): 1028-1035.

15. Essawy AE, **Abdel-Moneim AM**, Khayyat LI, Elzergy AA. 2012. Nigella sativa seeds protect against hepatotoxicity and dyslipidemia induced by carbon tetrachloride in mice. Journal of Applied Pharmaceutical Science 2 (10): 021-025.
16. El-Sayed WM, Al-Kahtani MA, **Abdel-Moneim AM**. 2011. Prophylactic and Therapeutic Effects of Taurine Against Aluminum-Induced Acute Hepatotoxicity In Mice. Journal of Hazardous Materials 192 (2): 880-886.
17. Essawy AE, **Abdel-Moneim AM**, Gaaboub IA, El-Sayed SA. 2011. Adverse effects of dimethyl disulphide on sciatic nerve of Swiss albino mice. African Journal of Biotechnology 10 (53): 11081-11086.
18. **Abdel-Moneim A.M.** and Abdel-Mohsen HA. 2010. Ultrastructure changes in hepatocytes of catfish *Clarias gariepinus* from Lake Mariut, Egypt. Journal of Environmental Biology 31: 715-720.
19. Abu El-Saad AM, **Abdel-Moneim AM**, H Abdel-Kaerim. 2010. N-Acetylcysteine an *Allium* plant compound protects against chromium (VI) induced oxidant stress and ultrastructural changes of pancreatic beta-cells in rats. Journal of Medicinal Plants Research 4 (21): 2290-2297.
20. Essawy AE, Hamed SS, **Abdel-Moneim AM**, Abou Gabal AA, Alzergy AA. 2010. Role of black seeds (*Nigella sativa*) in ameliorating carbon tetrachloride induced haematotoxicity in Swiss albino mice. Journal of Medicinal Plants Research 4 (19): 1977-1986.
21. **Abdel-Moneim AM**. 2009. Mercuric chloride induced ultrastructural changes in hepatic and renal tissues of rats and the protective effects of vitamin C and E. Biochemical and Cellular Archives 9 (1): 113-122.
22. Eldib AM, **Abdel-Moneim AM**, Abdel Shakor A and Abdel Hakim S. 2009. Immunomodulatory, hematological and pathological effects of sodium barbitone in mice. Egyptian Journal of Zoology volume 52.
23. Abdelmeguid NE, Mostafa MH, **Abdel-Moneim AM**, Badawi AF, Abou Zeinab NS. 2008. Tamoxifen and melatonin differentially influence apoptosis of normal mammary gland cells: ultrastructural evidence and p53 expression. International Journal of Cancer Research 4 (3): 81-91.
24. **Abdel-Moneim AM**, Abou Shabana NM, Khadre SEM, Abdel-Kader HH. 2008. Physiological and histopathological effects in catfish (*Clarias lazera*) exposed to dyestuff and chemical wastewater. International Journal of Zoological Research 4 (4): 189-202.
25. **Abdel-Moneim AM**, Al-Rawi MM, Abu El-Saad AM, Sorour JM. 2008. Changes in oxidative stress, testicular enzymes, histological and ultrastructural characteristics of seminiferous epithelium and semen quality of rats after *in vivo* exposure to lead and/or cadmium. Journal of Experimental Zoology (India) 11 (2): 341-352.
26. Abou Shabana NM, **Abdel-Moneim AM**, Khadre SEM, Elalkamy HH. 2008. Histological alterations in gonads of *Clarias lazera* after exposure to dye-stuff and chemicals waste water effluent. Egyptian Journal of Aquatic Research 34 (3): 351-368.
27. Abdelmeguid NE, Kheirallah AM, Matta CA and **Abdel-Moneim AM**. 2007. Environmental contaminant-induced spermatozoa anomalies in fish (*Oreochromis niloticus* L.) inhabiting Lake Mariut (Alexandria, Egypt). International Journal of Applied Environmental Science 2 (1): 1-18.
28. **Abdel-Moneim AM** and Said KM. 2007. Acute effect of cadmium treatment on the kidney of rats: Biochemical and ultrastructural studies. Pakistan Journal of Biological Sciences 10 (20): 3497-3506.
29. Abou Gabal AA, Essawy AE, **Abdel-Moneim AM**, Hamed SS, Elzergy AA. 2007. The protective effect of black seed (*Nigella sativa*) against carbon tetrachloride-induced chromosomal aberrations and ultrastructural changes of bone marrow cells. Arab Journal of Biotechnology 10(2): 275-288.

30. Matta CA, Kheirallah AM, Abdelmeguid NE and **Abdel-Moneim AM**. 2007. Effects of water pollution in Lake Mariut on gonadal free amino acid compositions in *Oreochromis niloticus* fish. Pakistan Journal of Biological Sciences 10 (8): 1257-1263.
31. AbdelAleem EA and **Abdel-Moneim AM**. 2006. Ultrastructural abnormalities in the testes of mice lacking the cell cycle regulator *p27*. Egyptian Journal of Experimental Biology 2: 73-78.
32. Abdelmeguid N, Kheirallah AM, Abou-Shabana M, Adham K and **Abdel-Moneim A**. 2002. Histochemical and biochemical changes in liver of *Tilapia zillii* G. as a consequence of water pollution. Journal of Biological Sciences 2 (4): 224-229.
33. Adham K, Kheirallah M, Abou-Shabana M, Abdelmeguid N and **Abdel-Moneim A**. 1997. Environmental stress in Lake Maryut and physiological response of *Tilapia zilli* Gerv. Journal of Environmental Science and Health A 32 (9-10): 2585-2598.