Name: Azza Salaheldien Abdelhaffez

Date of birth: 1/ 10/ 1972

Nationality: Egyptian.

Religion: Moslem.

Social state: Married and have 3 children.

Address: Egypt – Assiut –Maka elmokrama Street.

Tel: 0882059910 Mobile: 01121139939

E mail: azza@aun.edu.eg, azzasalah10@hotmail.com

**Education:**

* M.B.B.C.H. Faculty of Medicine Assuit University September 1996
* Master Degree of Physiology Faculty of Medicine Assuit University 27 / 5/2001.
* Doctor Degree of Physiology Faculty of Medicine Assuit University 22/ 7/ 2007.

**Postgraduate Courses and experience:**

* Training Doctor in Assuit University Hospital from 1/ 3/ 1997 to 28 / 2 / 1998.
* Demonstrator of Physiology in Faculty of Medicine- Assuit University from 23/4/1998.
* Assistant Lecturer of Physiology in Faculty of Medicine- Assuit University from 19 /7 / 2001.
* Lecturer of Physiology Faculty of Medicine- Assuit University from 22/7/2007.
* Assistant Professor of Physiology Faculty of Medicine -Assuit University from 30/6/2013.

**University Teaching**

1. Sharing in teaching of theoretical and practical courses of the Endocrine and reproductive system, Central Nervous System, Kidney, Special Senses and General Metabolism to second year Medicine and Veterinary Medicine, Assiut University.
2. Sharing in teaching of the theoretical and practice courses of Respiratory system to first year of Veterinary Medicine Assiut University.
3. Sharing in teaching of the theoretical and practice courses of renal and digestive systems to the first year of Pharmacy Assiut University.

**Workshops and Training Cources**

1. A workshop was attended on chromotography, Assiut University, Assiut, Egypt, 4 – 5 / 1 / 2011.
2. A workshop was attended on Basic techniques in animal cell tissue culture Assiut University, Assiut, Egypt, 26-15 / 3 /2015.
3. A workshop was attended on protein analysis and applications Assiut University, Assiut, Egypt, 24-25/10/2010.

**Supervision**

    Participating in one master and one Ph. D. theses.

**Memberships and Other Activities**

    Member of the clinical physiological Society.
    Member of Assiut University Staff Members Club.

**LIST OF PUBLICATIONS:**

1- Prediction equation for spirometric parameters in Egyptian adult population. Assiut Med. J., vol.34, No (3), 2010.

2- The Effect of Methanol Extract Of *Primula Elatior* Seeds On Lipid Profile In Hypercholesterolemic Adult Male Rabbits And Its Antioxidants activity. Assiut Med. J., vol.34, No (2), 2010.

3- Ameliorative Effect Of Gherlin On Ethanol Induced Liver Injury In Adult Male Rats. Assiut Med. J., vol. 36, No (3), 2012.

4- Influence of endothelin-1 on age-related changes in renal function in male rats. Bull. Egypt. Soc. Physiol. Sci. 32, (2), 2012.

5- Impact of vitamin D deficiency on systemic inflammatory markers and left ventricular functions in rachitic infants. Bull. Egypt. Soc. Physiol. Sci. 32, (2), 2012.

6- Brain derived neurotrophic factor and oxidative stress index in pups with developmental hypothyroidism: neuroprotective effects of Selenium. In: Acta Physiologica Hungarica, 100 (2), pp.197-210, (2013).

7- Influence of Hypo-osmolality and Induced Seizures on Blood Brain Barrier Permeability and Brain Trace Elements Concentration in Rats. In: Ibnosina J. Med. BS. vol. 5, No (2) pp. 62-72, (2013).

8- Recovery Response of Melatonin in Induced Myocardial Infarction in Adult Male Rabbits. In: Assiut Med. J., vol.37, No (1), January, pp, 187-200 (2013).

9- Mitigation of Acute Lipopolysaccharide –Induced Renal Injury by Hydrogen sulfide in adult male rats. In: Assiut Med. J., vol.37, No. (3), pp. 105-116, Sept. (2013).

10- Lung injury induced by Bisphenol A: A food contaminant, is ameliorated by selenium supplementation. Pathophysiology, 2017 Jun;24(2):81-89. doi: 10.1016.

11- Memory-Enhancing Effects of Folic Acid Against Fluoride-Induced Cognitive Deficits in Adult Male Rats. *Med. J. Cairo Univ., Vol. 85, No. 1, March: 221-234, 2017*

12- Obstructive sleep apnea: Influence of hypertension on adiponectin, inflammatory markers and dyslipidemia. Pathophysiology, 24 (2017) 305–315

13- Omega-3 polyunsaturated fatty acids confer protection against gentamicin-induced testicular injury: Novel insights into possible mechanisms. Journal of Physiology and Pathophysiology, Vol.10(2), pp. 17-33, September 2019.  DOI: 10.5897/JPAP.

## 14- Effect of single and repeated administration of amitriptyline on neuropathic pain model in rats: Focus on glutamatergic and upstream nitrergic systems. Life Sciences, Volume 233, 15 September 2019, 116752. doi.org/10.1016/j.lfs.2019.116752.

15- Is it the time to implement the routine use of distress thermometer among Egyptian patients with newly diagnosed cancer? BMC Cancer (2020) 20:1033. https://doi.org/10.1186/s12885-020-07451-7

16- Is COVID-19 Similar in Pregnant and Non-Pregnant Women? Cureus. 2020; 12(6): e8888.  doi: 10.7759/cureus.8888.

17- Serum Procalcitonin in Patients with Combined Lung Cancer and Idiopathic Pulmonary Fibrosis (LC-IPF). Cureus. 2020; 12(8): e9507. doi: 10.7759/cureus.9507.

18- Does Distress Thermometer Have a Utility in the Era of COVID-19 Pandemic? Open Access Library Journal. 2020, Volume 7, e6643

19- A Case of Postpartum Mortality Due To COVID-19 Infection. J Med Case Rep Case Series. 2020, 1(1): https://doi.org/10.38207/jmcrcs20201013

# 20- Incidence and pathophysiologic mechanisms of stroke in the COVID-19 pandemic: the dilemma. *The Egyptian Journal of Bronchology* volume 14, 31 (2020)

21- Utility of a modified distress thermometer in screening COVID-19 patients for psychological distress: a prospective Egyptian study. Multidiscip. Respir. Med. 2021 Jan 15; 16(1):750. doi: 10.4081/mrm.2021.750

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