# **Curriculum Vitae**



### Hassan Abdel-latif

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**Education:** 

B.Sc. (Zoology), Distinction with Honor, 1977,

Faulty of science, Alexandria University

M.Sc. (physiology), 1982, Faulty of science,

Alexandria University

Ph.D. (Neurophysiology), very Good, 1989, Mainz

University, Germany

### **Research interests**:

Physiology and Cell Biological studies

## **Teaching Interests and Courses taught:**

Cell Biology, Physiology, Histology, Vertebrate Anatomy, Embryology, Biology Laboratory, Analytical biology, biochemistry, Biostatistics, Laboratory methods and instruments

## **Professional Experience:**

**Present:** Emeritus Professor (Associate Professor) at

Zoology Department, Faulty of science, Alexandria

University

#### 2000-2011

Associate Professor at Biology Department, Faculty of Science, Umm Al Qura University, Saudi Arabian

## **2002(summer)**

Postdoctoral researcher at Department of Toxicology, Tubingen University, German

### 1996-1999

Associate Professor at Zoology Department, Faulty of science, Alexandria University

# 1999(summer)

Postdoctoral researcher at Department of Ecophysiology, Tubingen University, German

# 1997(summer)

Postdoctoral researcher at Department of Ecophysiology, Tubingen University, German

#### 1990-1995

Lecturer at Zoology Department, Faulty of science, Alexandria University

#### 1995

Postdoctoral Scholarship at Department of Anatomy, Faculty of Medicine, Mainz University, Germany

#### 1994

Postdoctoral Scholarship at Department of Toxicology, Faculty of Pharmacology, Mainz University, Germany

#### 1984-1989

Doctoral Candidate, worked on Dissertation research under the supervision of Prof, Dr. C.von Campenhausen, Head of Zoology Department, Mainz University

#### 1977-1983

Associate Lecturer at Zoology Department, Faulty of science, Alexandria University

## **Grand Support**

#### 1985-1989

Award from German Academic Exchange Service DAAD, to do the Ph.D. at Mainz University

#### 1994

Postdoctoral Scholarship from the Institute of Toxicology, Faculty of Pharmacology, Mainz University, Germany

#### 1995

Postdoctoral Scholarship from the Institute of Anatomy, Faculty of Medicine, Mainz University, Germany

**1997**(2 months)

DAAD Postdoctoral Scholarship

**1999** (2 months)

DFG Postdoctoral Scholarship

**2002**(2 months)

DAAD Postdoctoral Scholarship

### **List of Publication**

Ragia Moussa Moussa, Lobna El-Saied Nasef and Hassan Abdel-Aziz Abdel-Latif (2018) Evisceration induction and gut regeneration of *Holothuria polii* (Delle Chiajie, 1824) Cah. Bio. Mar. (2018) 59:309-315

Ragia Moussa Moussa, Lobna El-Saied Nasef and Hassan Abdel-Aziz Abdel-Latif (2018)Innovative Approach of Asexual Reproduction Induction in *Holothuria polii* (Delle Chiajie,1824)Turk. J.Fish & Aquat. Sci. 19 (7), 585-592

Haneia I. Mokhtar, Hassan A. Abdel-Latif, Reda H. ElMazoudy, Wessam M. Abdelwahab, Mona I. Saad (2013)

Effect of methomyl on fertility, embryotoxicity and physiological parameters in female rats

J. Applied Pharmaceutical Science Vol. 3(12), pp. 109-119.

Abdel-Latif, H. and Warshana, K. 2000

Differential expression and induction of UDP-Glucuronosyl transferase isomers in hepaticand extrahepatic tissues of toad Bufo regularis

J. Egypt. Ger. Soc, Zool. 31(A): 125-135

Induction of cytochrome P1A1, UDP-Glucuronosyl transferase and behavioral alternation of Mexican fish exposed to beta naphthoflafone. J. Egypt. Ger. Soc, Zool. 33(A): 51-68

Warshana, K. Abdel-Latif, H. and El-Toeissy, M. (2000)

Amelioration of cisplatin toxicity with different antidots.

J. Med. Res. Inst. 20(4): 18-32

Abdel-Laif (1997)

Phase I and Phase II Xenobiotic Biotransformations in Hepatocytes Monocultures, Hyprid and Hepatoma Cell Lines.

J. Union Arab Biol., Cairo 8(A), Zoology, 13-32

Oesch, F., H. Abdel-Latif and B. Diener (1995)

Viability, attachment efficiency and xenobiotic metabolizing enzyme activities are well maintained in EDTA isolated rat liver parenchyma cells after hypothermic preservation in university of Wisconsin solution.

In Vitro cell. Dev. Biol-Animal 31: 590-593

B. Diener, H. Abdel-Latif, M. Arand and Oesch (1995)

Xenobiotic Metabolizing Activities and Viability are well preserved in EDTA-isolated liver parenchymal cells after cryopreservation.

Toxicology and Applied Pharmacology 130:149 -153

El. S. Hassan, H. Abdel-Latif and R. Biebricher (1992)

Studies on the effect of calcium and cobalt on the swimming behavior of the blind cave Mexica n cave fish.

J. Comp. Physiology A 171:413-419

Abdel-Latif, H., El. S. Hassan and C. v., Campenhausen (1990) Sensory performance of blind cave fish after

Destruction of the canal neuromasts. Naturwissenschaften 77:237-239

Hilmy, A. M., N.A. El-Domiaty, A.Y. Daabes and H. Abdel-Latif (1987)

Toxicity in Tilapia zilli and *Clarias lazera* induced by Zinc, seasonally.

Comp Biochem Physiol C Comp Pharmacol 86(2): 263-266

Hilmy, A. M., N.A. El-Domiaty, A.Y. Daaabes and H. Abdel-Latif (1987)

Some physiological and biochemical indices of zinc toxicity in two fresh water fishes, *Clarias lazera* and *Tilapia zillii* 

Comp Biochem Physiol C Comp Pharmacol 87(2): 297-302

## وظائف ادارية

2012 رئيس كنترول اعدادي طلاب طب الاسنان

2013 قائم بعمل رئيس قسم علم الحيوان ، كلية العلوم جامعة الاسكندرية

رئيس كنترول السنة الاولى لطلاب قسم علم الحيوان

2014 رئيس كنترول متطلبات الجامعة