

السيرة العلمية

الاسم : أريج شوكت حميد مجيد

تاريخ الميلاد: 1977/ 10/ 29

الحالة الزوجية : متزوجة

عدد الاولاد : 2

التخصص : الكيمياء

الشهادة : دكتوراه

التخصص الدقيق : الكيمياء الحياتية

الدرجة العلمية : مدرس

الوظيفة : تدريسية

عنوان العمل : جامعة بغداد / كلية العلوم للبنات / قسم الكيمياء

البريد الالكتروني : areejhameed2000@yahoo.com

المؤهلات العلمية وتاريخ الحصول عليها :

1. بكالوريوس علوم كيمياء للعام (1999) /كلية التربية ابن الهيثم / جامعة بغداد
2. ماجستير علوم في الكيمياء / كيمياء حيائية (2004) كلية العلوم للبنات / جامعة بغداد
3. دكتوراه كيمياء حيائية / (2019) / كلية العلوم للبنات / جامعة بغداد

مجالات التدريس :

- 1- المرحلة الثالثة /قسم الكيمياء / الكيمياء الحياتية العملي
- 2- المرحلة الرابعة / قسم الكيمياء / الكيمياء السريرية العملي
- 3- المرحلة الثانية / قسم علوم الحياة / الكيمياء الحياتية العملي
- 4- المرحلة الثالثة / قسم علوم الحياة / الكيمياء السريرية العملي
- 5- المرحلة الاولى / قسم علوم الحياة / الكيمياء العامه العملي
- 6- المرحلة الرابعة / قسم الكيمياء / الفصل الحيوي (نظري)

الاهتمامات البحثية :

1- دراسة الانزيمات .

2- الهرمونات .

3- الكيمياء السريرية .

4- البيولوجيا الجزيئية وعلم الوراثة.

البحوث :

1-Synthesis and Characterization and Fungicidal Activity of Triorganonion (IV) with Benzamidomethionine , 2009

2- Estimation Activity Of LAP In Patient's with Type 2 Diabetes by Using Leusine Amide As Substrate , September-2010

3- Estimation Activity And Partial Purification Of Leucine Amino Peptidase (Lap) In Patients With Diabetic Nephropathy , 2012

4- Study of Plasma Metanephrine Level as biochemical Parameter in Pregnant Women with Preeclampsia, 2014

5- Comparative Study for Antibacterial Activity of Some Maleamic acid Derivatives with Some Commercial Antibiotic , 2014

6- Partial Purification and Characterization of Catalase from Banana Peels , 2016

7- In Vitro Cytotoxic Effect of Aqueous Extract of Origanum Marjoram on AMN-3 Cell line , 2016

8 - Association Of Atherogenic Index And Leptin Gallstone In Iraqi Patients.

9- The response of acromegalic patients (Diabetic versus non-diabetic) to Long - acting - repeatable Octreotide (LAR) in the presence or absence of Glutathion S transferase (GSTM1,GSTT1) Genes.

10- Superoxide Dismutase and Glutathione S transferase Enzymes in Sample of Iraqi Acromegalic Patients (Diabetic and Non diabetic).

11- Evaluation of antioxidant (GSH, vitamin A, E, C) and MDA in Iraqi women with toxoplasmosis.

Academic Biography

Name : Areej Shawkat Hameed Majeed

Date of Birthday: 29/10/1977

Social status : Married

Number of Children : 2

Educational qualification: Ph.D

University : University of Baghdad

Specialty : Biochemistry

E-mail : areejhameed2000@yahoo.com

Scientific qualifications and the date of acquisition:

1- Bachelor of Science in Chemistry (1999) / College of Education, Ibn Al-Haytham Pure Sciences.

2- Master of Science in Chemistry /Biochemistry (2004) College of Science for Women.

3- PhD of biochemistry(2019) college of science for women.

Teaching :

Under graduate :

1- third stage, chemistry department, practical biochemistry.

2-fourth stage, chemistry department, practical clinical chemistry.

3-second stage, biology department, practical biochemistry.

4- third stage, biology department, practical clinical chemistry.

5 - first stage, biology department, practical general chemistry.

6- fourth stage, chemistry department, bio separation (theoretical).

Research interests:

- 1- study of Enzymes.**
- 2- Hormones.**
- 3- clinical chemistry.**
- 4- molecular biology and genetics**

Researches :

- 1-Synthesis and Characterization and Fungicidal Activity of Triorganotin (IV) with Benzamidomethionine , 2009**
- 2- Estimation Activity Of LAP In Patient's with Type 2 Diabetes by Using Leucine Amide As Substrate , September-2010**
- 3- Estimation Activity And Partial Purification Of Leucine Amino Peptidase (Lap) In Patients With Diabetic Nephropathy , 2012**
- 4- Study of Plasma Metanephrine Level as biochemical Parameter in Pregnant Women with Preeclampsia, 2014**
- 5- Comparative Study for Antibacterial Activity of Some Maleamic acid Derivatives with Some Commercial Antibiotic , 2014**
- 6- Partial Purification and Characterization of Catalase from Banana Peels , 2016**
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- 8- Association Of Atherogenic Index And Leptin Gallstone In Iraqi Patients.**
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- 10- Superoxide Dismutase and Glutathione S transferase Enzymes in Sample of Iraqi Acromegalic Patients (Diabetic and Non diabetic).**
- 11- Evaluation of antioxidant (GSH, vitamin A, E, C) and MDA in Iraqi women with toxoplasmosis.**