***السيرة الذاتية***

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ملخص تعريفي: طبيب تدريسي في فرع الكيمياء والكيمياء الحياتية ، كلية الطب ، الجامعة المستنصرية

* شهادة البكلوريوس باطب والجراحة العامة، ماجستير كيمياء حياتية سريرية، دكتوراه امراض السكري الجزيئي من جامعة نيوكاسل في المملكة المتحدة

 **الشهادات الدراسية:**

* شهادة البكلوريوس باطب والجراحة العامة كلية الطب الجامعة المستنصرية:
* ماجستير كيمياء حياتية سريرية، كلية الطب الجامعة المستنصرية
* دكتوراه امراض السكري الجزيئي من جامعة نيوكاسل في المملكة المتحدة

الخبرة الأكاديمية والتدريس:

* تدريس طلبة الدراسات الاولية في كلية الطب
* تدريس طلبة الدراسات العليا ماجستير و دكتوراه في فرع الكيمياء والكيمياء الحياتية اضافة الى طلبة الدراسات العليا في الفروع الاساسية الاخرى

**المقررات الدراسية التي تم تدريسها:**

|  |  |
| --- | --- |
| **الدراسات الأولية** | **الدراسات العليا** |
|  |  |

**الأنتساب المهني او الجمعيات:**

* عضو لجنة المقاصة العلمية الدائمة في كلية الطب الجامعة المستنصرية
* مقرر الدراسات العليا في فرع الكيمياء والكيمياء الحياتية
* عضو اللجنة العلمية للمؤتمر الدولي السادس عشر لكلية الطب الجامعة المستنصرية
* عضو اللجنة العلمية للمؤتمر الدولي للفيزياء الطبية المنعقد في كلية الطب الجامعة المستنصرية 2021
* عضو لجنة متابعة قبول الطلبة العرب وطلبة التبادل الثقافي
* عضو اللجنة العلمية في فرع الكيمياء والكيمياء الحياتية

**المنشورات العلمية**

* بحوث علمية.
* 1. Ali Abdulateef Hassan Al-Bayati, S.M.J.A.L.K., *The association between glycaemic level and lipid profile with Albuminuria in Iraqi type 2 diabetes patients — A cross sectional study.* JPMA. The Journal of the Pakistan Medical Association, 2021. **71**(Suppl. 8): p. S-57.
* 2. Al-bayati, A., et al., *BASIC SCIENCE.*
* 3. Al-Bayati, A., et al., *Effects of thrombin on insulin signalling and glucose uptake in cultured human myotubes.* Journal of Diabetes and its Complications, 2016. **30**(7): p. 1209-1216.
* 5. Al-bayati, A.A.H., K.A.-W. Ali, and S.H.K. Aljanabi, *Evaluation of immunoglobulins IgG, IgM, IgA and Complement Components C3 and C4 Levels in Iraqi full term Neonates with Severe Hyperbilirubinemia.* Indian Journal of Forensic Medicine & Toxicology, 2021. **15**(1): p. 773.
* 7. Sahar Abdul Wahab Al-Shaban, A.A.H.A.-B.A.S.K.A.-W.A., *Evaluation of Vitamin D3 and cortisol hormone levels in overt hypothyroidism sample of Iraqi patients visiting specialized National diabetes and endocrine center.* JPMA. The Journal of the Pakistan Medical Association, 2021. **71**(Suppl. 8): p. S-67.
* 8. Al-Khateeb, S.M.J., N.T. Tahir, and A.A.H. Al-bayati, *Immune and inflammatory cytokines profile in Iraqi patients with acute and chronic myeloid leukemia.* Biomedicine, 2022. **42**(2): p. 262-267.
* 9. Al-Bayati, A., A. Brown, and M. Walker, *Impaired enhancement of insulin action in cultured skeletal muscle cells from insulin resistant type 2 diabetic patients in response to contraction using electrical pulse stimulation.* Journal of Diabetes and its Complications, 2019. **33**(12): p. 107412.
* 10. Al-Bayati, A.A.H., *Investigation of the effects Of thrombin and electrical pulse stimulation on metabolic function in cultured human skeletal muscle cells.* 2017.
* 11. Al-Bayati, A., A. Brown, and M. Walker. *The responses to an in vitro exercise system are impaired in cultured human muscle cells from patients with Type 2 diabetes*. WILEY.
* 12. Albayati, A.A. and A.A.R. Hussein, *Role of fetuin-A and hsCRP in CVD risk in hypothyroidism Iraqi women.* Biochemical and Cellular Archives, 2020. **20**: p. 3877-81.
* 13. Eham Amer Ali\*, A.A.A.S.A.A.K.A.A., *Serum Hepcidin and Ferritin Level Changes In Iraqi Adult Patients With Non-Transfusion Dependent Beta-Thalassemia Major And Intermedia.* International Journal of Pharmaceutical Research (ISSN -0975-2366), 2021. **13**(1): p. 1373-1378.

**مقالات علمية**

* **Al-bayati, A.A.H. and S.M.J. Al-Khateeb, *The Effects of Thyroid Hormones and Their Abnormalities on Intestinal and Hepatic Glucose Metabolism.* Scholars International Journal of Biochemistry, 2021. 4(3): p. 26-36.**
* **Al-bayati, A.A.H., *COVID-19 and Preexisted Diabetes, One Insults the Other Narrative Review”.* Saudi Journal of Biomedical Research, 2021. 6(5): p. 137-147.**

**تطوير المهارات:**

***Curriculum Vitae***

**Assistant professor Dr. Ali ABDULATEEF Hasan Al-Bayati**

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 **Personal Summary: A medical doctor working at chemistry &biochemistry department had a PhD degree from Newcastle university college of medicine**

 **Education:**

* Ph.D.:
* M.Sc.:
* M.B.Ch. B

**PROFESSIONAL AFFILIATIONS:**

* Postgraduate administrator since 2018
* A member of scientific committee of the 16th scientific conference of college of medicine Mustansiriyah university

**PUPLICATIONS:**

* Papers.
1. Ali Abdulateef Hassan Al-Bayati, S.M.J.A.L.K., *The association between glycaemic level and lipid profile with Albuminuria in Iraqi type 2 diabetes patients — A cross sectional study.* JPMA. The Journal of the Pakistan Medical Association, 2021. **71**(Suppl. 8): p. S-57.
2. Al-bayati, A., et al., *BASIC SCIENCE.*
3. Al-Bayati, A., et al., *Effects of thrombin on insulin signalling and glucose uptake in cultured human myotubes.* Journal of Diabetes and its Complications, 2016. **30**(7): p. 1209-1216.
4. Al-bayati, A.A.H., K.A.-W. Ali, and S.H.K. Aljanabi, *Evaluation of immunoglobulins IgG, IgM, IgA and Complement Components C3 and C4 Levels in Iraqi full term Neonates with Severe Hyperbilirubinemia.* Indian Journal of Forensic Medicine & Toxicology, 2021. **15**(1): p. 773.
5. Sahar Abdul Wahab Al-Shaban, A.A.H.A.-B.A.S.K.A.-W.A., *Evaluation of Vitamin D3 and cortisol hormone levels in overt hypothyroidism sample of Iraqi patients visiting specialized National diabetes and endocrine center.* JPMA. The Journal of the Pakistan Medical Association, 2021. **71**(Suppl. 8): p. S-67.
6. Al-Khateeb, S.M.J., N.T. Tahir, and A.A.H. Al-bayati, *Immune and inflammatory cytokines profile in Iraqi patients with acute and chronic myeloid leukemia.* Biomedicine, 2022. **42**(2): p. 262-267.
7. Al-Bayati, A., A. Brown, and M. Walker, *Impaired enhancement of insulin action in cultured skeletal muscle cells from insulin resistant type 2 diabetic patients in response to contraction using electrical pulse stimulation.* Journal of Diabetes and its Complications, 2019. **33**(12): p. 107412.
8. Al-Bayati, A.A.H., *Investigation of the effects Of thrombin and electrical pulse stimulation on metabolic function in cultured human skeletal muscle cells.* 2017.
9. Al-Bayati, A., A. Brown, and M. Walker. *The responses to an in vitro exercise system are impaired in cultured human muscle cells from patients with Type 2 diabetes*. WILEY.
10. Albayati, A.A. and A.A.R. Hussein, *Role of fetuin-A and hsCRP in CVD risk in hypothyroidism Iraqi women.* Biochemical and Cellular Archives, 2020. **20**: p. 3877-81.
11. Eham Amer Ali\*, A.A.A.S.A.A.K.A.A., *Serum Hepcidin and Ferritin Level Changes In Iraqi Adult Patients With Non-Transfusion Dependent Beta-Thalassemia Major And Intermedia.* International Journal of Pharmaceutical Research (ISSN -0975-2366), 2021. **13**(1): p. 1373-1378.
* Review articles
1. Al-bayati, A.A.H., *COVID-19 and Preexisted Diabetes, One Insults the Other Narrative Review”.* Saudi Journal of Biomedical Research, 2021. **6**(5): p. 137-147.
2. Al-bayati, A.A.H. and S.M.J. Al-Khateeb, *The Effects of Thyroid Hormones and Their Abnormalities on Intestinal and Hepatic Glucose Metabolism.* Scholars International Journal of Biochemistry, 2021. **4**(3): p. 26-36.