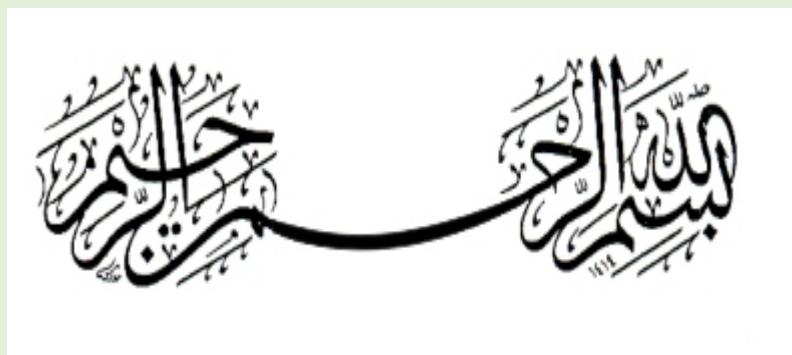




# السيرة الذاتية

ناصر بن محمد الداغري

أستاذ الكيمياء الحيوية - كلية العلوم



# المعلومات الشخصية

ناصر محمد ناصر الداغري

الاسم :

سعودي

الجنسية :

وسيلة التواصل :

السكرتارية كرسي المؤشرات الحيوية : ١١-٤٦٧٥٩٣٩

الفاكس : ١١-٤٦٧٥٩٣١

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قسم الكيمياء الحيوية - كلية العلوم

ص.ب. ٢٤٥٥ الرياض ١١٤٥١ المملكة العربية السعودية

المكتب بقسم الكيمياء الحيوية : ٢٢١٢

المكتب كرسي المؤشرات الحيوية : ٥١٢

مبنى كلية العلوم رقم ٥

المكتب كرسي المؤشرات الحيوية : ٥١٢

مبنى كلية العلوم رقم ٥

التدرج الأكاديمي للمؤهلات الدراسية :

1. بكالوريوس الكيمياء الحيوية ٦٠٤١/٩٠/٦٠ - الموافق ٦٨٩١/٥٠/٤١  
 قسم الكيمياء الحيوية / كلية العلوم / جامعة الملك سعود / الرياض، المملكة العربية السعودية

2. ماجستير الكيمياء الحيوية ٤٣١٤١/١٠/٨١ - الموافق ٢٩٩١/٧٠/٨١  
 قسم الكيمياء الحيوية / كلية العلوم / جامعة الملك سعود / الرياض، المملكة العربية السعودية  
 عنوان الرسالة: دراسة على مستقبلات الأنسولين في مشيمة النساء الحوامل المصابات بداء السكري

3. دكتوراه في الكيمياء الحيوية ٤٤٢٤١/١٠/٧٠ - الموافق ٣٠٠٢/٢١/١٠  
 قسم الكيمياء الحيوية الطبية / كلية الطب - جامعة برمنجهام / برمنجهام ، بريطانيا  
 عنوان الرسالة: الأسس الأيضية للأمراض شرايين القلب

## درج الرتب العلمية:

1. أستاذ في قسم الكيمياء الحيوية - جامعة الملك سعود ٢٠١٢م - حتى الان.
2. أستاذ مشارك في قسم الكيمياء الحيوية - جامعة الملك سعود ٢٠١٢-٢٠٠٨م.
3. أستاذ مساعد في قسم الكيمياء الحيوية- جامعة الملك سعود ٢٠٠٨-٢٠٠٤م.
4. طالب دكتوراه في كلية الطب ١٩٩٨-٢٠٠٣م قسم الكيمياء الحيوية الطبية-كلية الطب بجامعة برمجها (برمنجهام- بريطانيا).
5. محاضر في قسم الكيمياء الحيوية ١٩٩٥-١٩٩٨م قسم الكيمياء الحيوية، كلية العلوم- جامعة الملك سعود (الرياض- المملكة العربية السعودية).
6. طالب ماجستير ١٩٩٢-١٩٨٩م قسم الكيمياء الحيوية-كلية العلوم- جامعة الملك سعود (الرياض ، المملكة العربية السعودية).
7. في مختبر ١٩٨٦-١٩٩٥م قسم الكيمياء الحيوية-كلية العلوم- جامعة الملك سعود (الرياض، المملكة العربية السعودية).
8. طالب بكالوريوس ١٩٨٦-١٩٨١م قسم الكيمياء الحيوية-كلية العلوم- جامعة الملك سعود (الرياض، المملكة العربية السعودية).

## المهام الإدارية والأكاديمية وعضوية اللجان حالياً:

1. المشرف على كرسى المؤشرات الحيوية للأمراض المزمنة من ٢٠١٠م.
2. المدير التنفيذي لبرنامج أبحاث المؤشرات الحيوية لهشاشة العظام ٢٠١٠م.
3. عضو لجنة إعداد المعلم بالجامعة ٢٠٢٠م.
4. عضو اللجنة الدائمة لتجهيز المعامل والمخبرات في جميع الأقسام بكليات الجامعة ٢٠٢١م.
5. عضو اللجنة الدائمة الاستشارية لاختيار عمداء الكليات والعمادات والمعاهد ٢٠٢١م.

## عضوية الجمعيات العالمية والمحلية حالياً:

1. نائب رئيس الجمعية الخيرية لداء السكري ٢٠١٢م حتى ٢٠٢١م.
2. عضو الجمعية السعودية للمختبرات الطبية ٢٠١٣م حتى ٢٠٢١م.
3. عضو الائتلاف الدولي للعناية بصحة الكبار وأمراض هشاشة العظام والأمراض العضلية التابع لمنظمة الصحة العالمية (WHO)-بلجيكا من ٢٠١٧م حتى ٢٠٢١م.
4. عضو الجمعية الأوروبية لهشاشة العظام (ESCEO) من ٢٠١٩م حتى ٢٠٢١م.
5. زمالة باحث بكلية الطب -جامعة ويرويك ببريطانيا من عام ٢٠١٣م حتى ٢٠١٧م.
6. عضو في الجمعية العالمية للغدد الصماء (ENDO).

7. عضو الجمعية الأمريكية لداء السكري (ADA).
8. عضو الجمعية الأمريكية لهشاشة العظام (ASBM).
9. عضو الجمعية الخيرية العالمية لداء السكري (IDF).

### **مهام إدارية وأكاديمية ورئاسة وعضوية مؤتمرات علمية ولجان سابقة :**

1. عميد كلية العلوم بجامعة الملك سعود من تاريخ ٢٠١٥/٧/٢٩ م حتى تاريخ ٢٠٢١/٥/٢٥ م.
2. عضو مجلس الجامعة من تاريخ ٢٠١٥/٧/٢٩ م حتى تاريخ ٢٠٢١/٥/٢٥ .
3. رئيس مجلس كلية العلوم من تاريخ ٢٠١٥/٧/٢٩ م حتى تاريخ ٢٠٢١/٥/٢٥ .
4. عضو اللجنة الدائمة للأمن الفكري ٢٠٢٠ م حتى تاريخ ٢٠٢١/٥/٢٥ .
5. مثل الجامعة في لجنة المواد الخطرة بوزارة التعليم ٢٠٢١-٢٠٢٠ م.
6. عضو لجنة نزاهة بوزارة التعليم العالي ٢٠٢١-٢٠٢٠ م.
7. عضو لجنة إدارة المخاطر بجامعة الملك سعود ٢٠٢١-٢٠٢٠ م.
8. مثل وزارة التعليم في وضع استراتيجيات للتكنولوجيا الحيوية ٢٠٢١-٢٠٢٠ م.
9. رئيس اللجنة العليا للوظائف العلمية والفنية بالجامعة من تاريخ ٢٠١٦/٩/٣٠ م حتى تاريخ ٢٠٢١/٥/٢٥ .
10. رئيس اللجنة العليا للبرامج البنائية بكلية العلوم من تاريخ ٢٠١٥/٧/٢٩ م حتى تاريخ ٢٠٢١/٥/٢٥ .
11. رئيس المجلس الاستشاري الطلابي بكلية العلوم من تاريخ ٢٠١٥/٧/٢٩ م حتى تاريخ ٢٠٢١/٥/٢٥ .
12. رئيس المؤتمر ورئيس اللجنة العلمية ونائب رئيس اللجنة العليا للمؤتمر العلمي الخامس لجمعية السكري السعودية الخيرية (النطء المعishi وداء السكري " التثقيف والعلاج" ) ٢٠١٩ م.
13. رئيس المؤتمر ورئيس اللجنة العلمية للمؤتمر العلمي الرابع لجمعية السكري السعودية الخيرية (العائلة والسكري) ٢٠١٨ م.
14. رئيس اللجنة العلمية للمؤتمر العلمي الثالث لجمعية السكري السعودية الخيرية (عيننا على السكري) ٢٠١٧ م.
15. رئيس المؤتمر ورئيس اللجنة العلمية للمؤتمر العلمي الثاني لجمعية السكري السعودية الخيرية (السكري والمدرسة) ٢٠١٦ م.
16. رئيس اللجنة التنفيذية المؤتمر العلمي الاول لجمعية السكري السعودية الخيرية ٢٠١٥ م.
17. مقرر لجنة الدراسات العليا بقسم الكيمياء الحيوية من ٢٠١٤ م حتى ٢٠١٥ م.
18. عضر لجنة المعدين والمتغرين بقسم الكيمياء الحيوية من ٢٠١٤ م حتى ٢٠١٥ م.

19. عضو الندوات والمؤتمرات بقسم الكيمياء الحيوية من ٢٠١٤ م حتى ٢٠١٥ م.
20. عضو لجنة الخطط الدراسية بقسم الكيمياء الحيوية من ٢٠١٤ م حتى ٢٠١٥ م.
21. عضو اللجنة العليا الدائمة للفعاليات بالجامعة ٢٠١٤ م.
22. مقرر اللجنة الإشرافية لاستضافة ملتقى الكراسي البحثية في جامعات المملكة ٢٠١٤ م.
23. نائب رئيس اللجنة التنفيذية لاستضافة ملتقى الكراسي البحثية في جامعات المملكة ٢٠١٤ م.
24. نائب ومقرر اللجنة الإشرافية لإعداد الخطة الاستراتيجية لبرنامج كراسي البحث ٢٠١٤ م.
25. رئيس اللجنة التنفيذية لإعداد الخطة الإستراتيجية لبرنامج كراسي البحث من ٢٠١٤ م حتى ٢٠١٥ م.
26. رئيس لجنة فعاليات عمادة البحث العلمي من ٢٠١٤ م حتى ٢٠١٥ م.
27. أمين اللجنة الدائمة العليا لبرنامج كراسي البحث من ٢٠١٣ م حتى ٢٠١٥ م.
28. عضو اللجنة العليا الدائمة لبرنامج كراسي البحث بالجامعة من ٢٠١٣ م حتى ٢٠١٥ م.
29. مقرر لجنة شؤون الخريجين ٢٠١٢ - ٢٠١٤ م.
30. وكيل عمادة البحث العلمي لكراسي البحثية بجامعة الملك سعود من ٢٠١٢/٧/٢ م حتى ٢٠١٣/٨/١٣ م.
31. عضو لجنة ميثاقيات اخلاقيات البحوث بالجامعة ٢٠١٢ م.
32. عضو لجنة تأسيس لواحة اخلاقيات البحث العلمي بالجامعة ٢٠١٢ م.
33. الامين العام للجمعية السعودية لهشاشة العظام ٢٠١٢ م حتى ٢٠١٣ م.
34. مقرر لجنة خدمة المجتمع بقسم الكيمياء الحيوية بجامعة الملك سعود ٢٠١١ - ٢٠١٢ م.
35. عضو لجنة الدراسات العليا والبحث العلمي بقسم الكيمياء الحيوية بجامعة الملك سعود - ٢٠١٢/٢٠١١ م.
36. عضو لجنة المؤتمرات والندوات بقسم الكيمياء الحيوية بجامعة الملك سعود ٢٠١١/٢٠١٢ م.
37. الامين العام للجمعية السعودية لهشاشة العظام ٢٠١١ - ٢٠١٧ م.
38. نائب رئيس اللجنة التنظيمية للمؤتمر العالمي الاول للجمعية السعودية لهشاشة العظام ٢٠١٢ .
39. عضو مجلس إدارة مركز التميز الباحثي في التقنية الحيوية - جامعة الملك سعود ٢٠١٠ - ٢٠١٢ م.
40. رئيس اللجنة التنظيمية المؤتمر الدولي الرابع للمؤشرات الحيوية - الرياض - المملكة العربية السعودية - مايو ٢٠١٠ م.
41. عضو لجنة الخطة الإستراتيجية لعمادة البحث العلمي - جامعة الملك سعود ٢٠١٠ - ٢٠١١ م.
42. عضو لجنة الاباء التدريسي بقسم الكيمياء الحيوية بجامعة الملك سعود ٢٠١٠ - ٢٠١١ م.
43. عضو اللجنة الدائمة للمعدين ورعاية المتفوقين بقسم الكيمياء الحيوية بجامعة الملك سعود ٢٠١٠ - ٢٠١١ م.

44. رئيس لجنة أخلاقيات البحوث العلمية الحيوية ٢٠٠٩ - ٢٠١٤ م.
45. عضو مجلس كلية العلوم بالخرج ٢٠٠٨ - ٢٠١٠ م.
46. عضو لجنة الجامعة للتعاون مع الجمعية الخيرية لداء السكري ٢٠٠٨ - حتى الآن.
47. مقرر للجنة المعارض بمؤتمر العلوم ٢٠٠٧ م.
48. المشرف على برنامج البيئة والهيكلة - برامج الخطة الإستراتيجية - جامعة الملك سعود ٢٠٠٩ - ٢٠١٠ م.
49. نائب مدير وحدة استقطاب المتميزين من أعضاء هيئة التدريس - جامعة الملك سعود ٢٠٠٨ - ٢٠١٣ م.
50. مدير مركز البحوث بكلية العلوم - جامعة الملك سعود ٢٠٠٦ - ٢٠٠٨ م.
51. رئيس وحدة الأبحاث بمركز السكر بمستشفى الملك عبد العزيز الجامعي ٢٠٠٨ - ٢٠٠٥ م.
52. عضو في لجنة توزيع مقررات أبحاث وندوة القسم ٢٠٠٥ م.
53. رئيس الجمعية العمومية ولجنة الانتخابات لأندية الطلبة السعوديين في بريطانيا ٢٠٠٣ م.
54. مدير المدرسة السعودية في برمنجهام في الفترة من ١٩٩٨-٢٠٠١ و كذلك عام ٢٠٠٣.
55. رئيس نادي الطلبة السعوديين في برمنجهام في الفترة من ١٩٩٨ - ٢٠٠٠ م.
56. المشاركة في الأعداد التلفزيوني للمسابقة القراءة الكريم للكبار في رمضان عام ١٩٩٦ م.
57. معد ومقدم برنامج أبحاث علمية للقناة الأولى بالتلفزيون السعودي من ١٩٩٤-١٩٩٨.
58. عضو في لجنة تحضير الأبحاث العلمية المدعومة من مركز الأبحاث ١٩٩٤ م.
59. عضو في اللجنة الدائمة للحماية من الأشعاع ١٩٨٩-١٩٩٦ م.
60. عضو لجنة الجامعة والمجتمع بكلية ١٩٩٦ م.
61. عضو في لجنة معرض الظواهر العلمية بكلية العلوم ١٩٩٥ م.
62. المسؤول عن توزيع القاعات الدراسية التخصصية لمواد القسم .
63. رئيس اللجنة التنظيمية للمؤتمر السادس للعلوم الوراثية الذي ينظمه مركز السكر بمستشفى الملك عبد العزيز الجامعي.
64. رئيس اللجنة التنظيمية لليوم العالمي لداء السكري.
65. مقرر اللجنة العلمية للبحوث بمركز السكر.
66. المشاركة في إعداد عدد من حلقات برنامج على الهواء للقناة الأولى بالتلفزيون السعودي.
67. المشاركة في إعداد عدد من حلقات برنامج الملكة هذا الصباح للقناة الأولى بالتلفزيون السعودي.
68. المشاركة في عدد من اللجان لأندية ومدارس الطلبة السعوديين في بريطانيا.

## بعض الأعمال التي تم إنجازها على مستوى كلية العلوم:

### أولاً: مركز البحث بكلية العلوم:

1. تأسيس مختبرات تخصصية لكل فرع من فروع الكلية.
2. زيادة ميزانية مركز البحث من ٤٠٠,٠٠٠ ريال إلى ١,٤٠٠,٠٠٠ ريال خلال عام.
3. زيادة عدد الأبحاث المدعومة إلى أكثر من ٨٠٪.
4. استقطاب باحثين وفنيين من ذوي الكفاءة الجيدة للعمل في مركز البحث في الكلية.
5. تدريب الفنيين السعوديين بالمركز.
6. تحديث أجهزة مختبرات مركز البحث بكلية العلوم بمبلغ ٤ مليون ريال.

### ثانياً: إنشاء برنامج أبحاث المؤشرات الحيوية:

1. استقطاب باحثين من كفاءات علمية من حملة الدكتوراه والماجستير في مختلف التخصصات.
2. تجهيز المختبرات بأحدث التقنيات الحيوية.
3. تدريب الفنيين والطلاب داخل البرنامج وخارجياً.
4. الحصول على دعم لمشاريع بحثية يبلغ عددها حتى الأن أكثر من ١٥ مشروع بحثي.
5. استقطاب حملة الماجستير والدكتوراه من داخل وخارج المملكة من جامعات عالمية لأجراء بحوثهم داخل المختبر.
6. استقطاب مستشارين دوليين ذات كفاءات عالية من ISI.

### ثالثاً: إنشاء كرسي الأمير متعب بن عبد الله لأبحاث المؤشرات الحيوية لهشاشة العظام:

1. استقطاب باحثين من كفاءات علمية من حملة الدكتوراه والماجستير في مختلف التخصصات.
2. استقطاب مستشارين من جامعات عالمية في مجال هشاشة العظام للمشاركة في تطوير العمل في الكرسي.
3. عقد العديد من الدورات والمؤتمرات والحملات التوعوية والتنقifyية.
4. تجهيز الكرسي بالعديد من الأجهزة المتقدمة.
5. الحصول على دعم للكرسى من عدة جهات داخلية وخارجية، وكذلك مشاريع بحثية يبلغ عددها أكثر من خمسة مشاريع حتى الأن.

## رابعاً: بعض أبرز المنجزات والمشروعات التي تمت خلال فترات عمادة الكلية

- ١٩
- استحداث عدد من برامج الدراسات العليا (ماجستير / دكتوراه) بأقسام الكلية إلى جانب برامج للدبلوم العالي والماجستير التنفيذي بالتنسيق بين الكلية والجامعة والوزارات والجهات المعنية.
  - إعداد دراسة لاستحداث عدد من برامج البكالوريوس البيئية بين أقسام من داخل الكلية وأقسام من كليات الجامعة الأخرى.
  - تطوير إداري للكلية وإعادة هيكلة بعض المهام الإدارية وفقاً للوائح والأنظمة المعمول بها.
  - حصول برامج الكلية على الاعتماد الوطني.
  - حصول برامج الكلية على الاعتماد الدولي.
  - حصول الكلية على اعتماد نظام إدارة الجودة.
  - التدريب الخارجي لطلاب وطالبات الكلية.

## بعض الإنجازات على مستوى الجامعة:

### أولاً: وحدة استقطاب المتميزين من أعضاء هيئة التدريس:

- إجمالي عدد المرشحين الذين تم إستقطابهم لكليات وأقسام ووحدات الجامعة (٥٦٩) مرشح كالتالي:
  - كلية علوم الحاسوب والمعلومات .٧٤
  - كلية الهندسة .٤٠
  - كلية إدارة الأعمال .٧٩
  - كلية العلوم .١٤٨
  - كليات أخرى .٧٧
  - الكراسي والمركز البحثية .١٥١
- المساهمة في استقطاب العديد من أعضاء هيئة التدريس لفروع الجامعة في جامعة الخرج وجامعة شقراء وجامعة الجمعة.
- المساهمة في إنشاء كلية العلوم والأداب بالخرج.
- المساهمة في استقطاب أعضاء هيئة تدريس وباحثين لكلية العلوم والأداب بالخرج.
- المساهمة في وضع الخطط الدراسية لكلية العلوم والأداب بالخرج.
- عقد مجلس كلية العلوم والأداب بالخرج لمدة عامين.

## ثانياً: وكالة عمادة البحث العلمي لكراسي البحوث:

1. فيما يخص لائحة كراسي البحث.

العمل على تحديث لائحة برنامج كراسي البحث بكافة المواد الواردة بها بما يتناسب مع توجهات الجامعة في إطار الخطة الاستراتيجية واستحداث مواد خاصة بآليات عمل الكراسي داخل الكلية، و اختيار مشرف الكرسي وإنشاء كراسي جديدة والإشراف على عمل دليل إرشادي لكراسي البحث يتضمن كافة الإجراءات والنماذج المنظمة لعمل كراسي البحث.

2. فيما يخص معرض كراسي البحث.

العمل على استحداث عمل معرض توثيقي لمخرجات كراسي البحث بكافة مجالاتها الصحية والعلمية والهندسية والإنسانية يتضمن أبرز الإنجازات من نشر علمي متميز، وتأليف، وترجمة كتب، وأبرز الاختراعات بشكل يتناسب مع زوار البرنامج والجامعة والإشراف على تحديث محتوياته وتطويره.

3. فيما يخص الملتقى الثالث لكراسي البحث بالمملكة.

التجهيز والإعداد لتنظيم الملتقى الثالث لكراسي البحث بالمملكة بمشاركة تسعة عشر جامعة، وتنظيم اللقاءات وورش العمل وتجهيز الكتب و الوثائق والتنظيم والإشراف على المعرض المصاحب للملتقى بمشاركة أكثر من ثمانون كرسي من مختلف الجامعات لمدة يومين والعمل على التوثيق الإعلامي لمخرجات الملتقى ورقياً وإلكترونياً.

4. فيما يخص دليل كراسي البحث بالمملكة.

الإشراف على عمل قاعدة بيانات مصغرة لكراسي البحث على مستوى المملكة في شكل دليل كراسي البحث بالمملكة حيث أشتمل على ٢١٩ كرسي بحث من جمع بيانات ومعلومات الكراسي الأساسية لسهولة عملية التواصل ليكون مرجعاً لكل المهتمين بمجال البحث العلمي.

5. فيما يخص الهيكلة الإدارية لكراسي البحث.

إعادة تنظيم وهيكلة برنامج كراسي البحث بما يتوافق مع الخطة الاستراتيجية وعلاقة الكرسي بالجهة المضيفة والقسم الأكاديمي وتنظيم إدارة البرنامج بتكليف مسؤولين للشؤون الإدارية والمالية والإعلام والعلاقات العامة بالبرنامج وتحديد الصالحيات والمسؤوليات المنوطة بما يتناسب مع معايير الجودة.

6. الخطة الاستراتيجية لكراسي البحث.

الانتهاء من إعداد الخطة الاستراتيجية لكراسي البحوث لمدة عشر سنوات قادمة وتم اعتمادها من وكالة الجامعة للتطوير والجودة وجاري تنفيذ مشروعين من مشروعات الخطة الاستراتيجية لكراسي.

## الجوائز:

١. الانضمام إلى قائمة أفضل ٢% من علماء العالم الأكثر استشهاداً أكاديمياً في مختلف التخصصات، الذين يبلغ عددهم نحو ١٦٠ ألف عالم من ١٤٩ دولة اعتماداً على قاعدة بيانات سكوبس (Scopus) العالمية في ٢٢ تخصصاً علمياً و ١٧٦ تخصصاً فرعياً - م ٢٠٢١ - ٢٠٢٠.
٢. جائزة جامعة الملك سعود للتميز العلمي فرع غرارة البحث العلمي بجامعة الملك سعود الرياض المملكة العربية السعودية - م ٢٠١٣ - ٢٠١٢.
٣. جائزة جامعة الملك سعود للتميز العلمي فرع الحصول على التمويل الخارجي للبحوث بجامعة الملك سعود المملكة العربية السعودية - م ٢٠١٣ - ٢٠١٢.
٤. جائزة الشيخ محمد بن عبدالله آل خليفة للبحوث الطبية - مجلة البحرين الطبية - (ملكة البحرين) - م ٢٠١٤.
٥. جائزة المركز الثالث في المؤتمر الثاني الطبي للجمعية الأمريكية للغدد الصماء والسكري فرع الخليج - الجمعية الأمريكية للغدد الصماء والسكري - الإمارات العربية المتحدة - م ٢٠١٤ - ٢٠١٣.
٦. جائزة المركز الثاني في أفضل بحث علمي من الجمعية السعودية للغدد الصماء خلال المؤتمر السعودي الدولي الثاني للغدد الصماء - الرياض - م ٢٠١٤ - ٢٠١٣.
٧. جائزة عبد الحميد شومان للباحثين العرب - العلوم الطبية والصحية ١٤٣٦هـ - مؤسسة عبد الحميد شومان - المملكة الأردنية الهاشمية - م ٢٠١٥ - ٢٠١٤.
٨. جائزة البحوث الطبية العربية للسكري (2015) م - الدوحة - قطر.

## الدورات التدريبية:

١. دورة اللغة الانجليزية (٢ أشهر)، مركز اللغات الأوروبية، جامعة الملك سعود، عام ١٩٨٣.
٢. دورة اللغة الانجليزية (٣ أشهر) - بريطانيا عام ١٩٨٤.
٣. الدورة الأساسية للكمبيوتر - مركز الحاسوب، جامعة الملك سعود، الرياض، المملكة العربية السعودية.
٤. دور البلازميد في الهندسة الوراثية - القاهرة، مصر، سبتمبر ١٩٩٢.
٥. الدورة الأولى لمرض السكري - وباقيات مرض السكري. ٢٩ يناير - ٣ فبراير ١٩٩٤، كلية الطب، جامعة الملك سعود، الرياض، المملكة العربية السعودية.
٦. إحصائية البرنامج الدراسي في جامعة برمجها مدة ثلاثة أسابيع، ٢٠٠٠.
٧. تحضير التدريس الجامعي الفعال - ٢٦/٥/٢٠٠٨ - جامعة الملك سعود - المملكة العربية السعودية.

٨. دمج تقنية المعلومات والاتصالات في التدريس الجامعي - ٢٨-٥/٣٠-٢٠١٠م - جامعة الملك سعود - المملكة العربية السعودية.

٩. اتخاذ القرارات وحل المشكلات - ١٦-١٨/يناير/٢٠١٠م - جامعة الملك سعود - المملكة العربية السعودية.

١٠. أساليب التدريس في التعليم الموجه نحو الاقتصاد المعرفي - ٢٢-٢٠/فبراير/٢٠١٠م - جامعة الإمام محمد بن سعود الإسلامية - المملكة العربية السعودية.

١١. هندسة التفكير ودمجه في المناهج والمقررات الدراسية من ٢٧/فبراير/٢٠١٠م إلى ٢/مارس/٢٠١٠م - جامعة الملك سعود - المملكة العربية السعودية.

١٢. تطوير ملف التدريس ٦-٧ مارس ٢٠١٠م - جامعة الملك سعود - المملكة العربية السعودية.

١٣. تطبيق الخطة الإستراتيجية لجامعة الملك سعود - ٥-٣/أبريل/٢٠١٠م - جامعة الملك سعود - المملكة العربية السعودية

١٤. دورة برنامج تنمية وتطوير التعليم لمدة أسبوعين ٣٠-٧/١١/٢٣-١٢ م ٢٠١٠/٧/٢٣-١٢ الموافق ١٤٣١/٨/١١-٧/٣٠ الموافق ١٤٣١/٨/١١-٧/٣٠ هـ بجامعة واترلو - كندا

١٥. دورة الخرائط الذهنية (تطبيقات على التعليم الجامعي) ٤-٥/١١/١٤٣١ هـ الموافق ١٢-١٣/١٠/٢٠١٠ م - جامعة الملك سعود - المملكة العربية السعودية.

١٦. دورة معالجة الصور الرقمية باستخدام فوتوشوب ١١/١٢-١١/١٤٣١ هـ الموافق ١٩-٢٠/١٠/٢٠١٠ م - جامعة الملك سعود - المملكة العربية السعودية.

١٧. برنامج القيادة والتخطيط الإستراتيجي - جامعة الملك سعود - المملكة العربية السعودية بتاريخ ١٥-١١/١٤٣٢ م ٢٠١٠/١٢-٢١-١٨ هـ الموافق ١٤٣٢/١/١٥.

١٨. تقييم مخرجات التعلم لدى الطلاب - جامعة الملك سعود - المملكة العربية السعودية بتاريخ ٢٦-١١/١٤٣٢ هـ موافق ١/١٢/٢٠١١ م.

١٩. لقاء وكلاء الجامعات السعودية للتطوير والجودة في أسبوع التطوير والجودة - جامعة الملك سعود - المملكة العربية السعودية بتاريخ ٢٨-٢٩/٢/٢٠١١ م.

٢٠. التدريب العلمي في برنامج إستشارة النظراء - جامعة الملك سعود - المملكة العربية السعودية بتاريخ ١٢-٦/٢٠١١ م ١٤٣٢ هـ موافق ١٤-٥/١٥/٢٠١١.

٢١. الشهادة المهنية في التدريس الجامعي بتاريخ ٣/٨/١٤٣٢ هـ موافق ٤/٧/٢٠١١ م لمدة عشرة أيام - جامعة مارجريت - أديميرا - المملكة المتحدة.

٢٢. الدورة التدريبية المتقدمة في هشاشة العظام - جنيف سويسرا - ٣١/١/٢٠١٢-٢/٢/٢٠١٢ م.

- | 13
23. تطوير ملف التدريس - جامعة الملك سعود - المملكة العربية السعودية بتاريخ ٢٠١٢/٢/٢٧ م.
  24. التدريس القائم على التخصص والبحوث التربوية - جامعة الملك سعود - المملكة العربية السعودية بتاريخ ٤/١٠ هـ موافق ١٤٣٣/٣/٢٠ م.
  25. بيئة التعلم الآمنة والمريحة - جامعة الملك سعود - المملكة العربية السعودية بتاريخ ٤/١٧ هـ موافق ١٤٣٣/٤/١٣ م.
  26. التغذية الراجعة أداة التعلم أفضل - جامعة الملك سعود - المملكة العربية السعودية بتاريخ ٤/١٨ هـ موافق ٢٠١٢/٣/١١ م.
  27. دعم تعلم الطلاب - جامعة الملك سعود - المملكة العربية السعودية بتاريخ ٤/١٨ هـ موافق ٢٠١٢/٣/١١ م.
  28. نظريات التعلم - جامعة الملك سعود - المملكة العربية السعودية بتاريخ ٦/١ هـ موافق ٢٠١٢/٤/٢٢ م.
  29. كفايات التدريس الاحترافي - جامعة الملك سعود - المملكة العربية السعودية بتاريخ ٦/٣ هـ موافق ٢٠١٢/٤/٢٣ م.
  30. دورة أخلاقيات البحوث العلمية الحيوية - جامعة الملك سعود للعلوم الصحية بالحرس الوطني بالتعاون مع مدينة الملك عبد العزيز للعلوم والتكنولوجيا ٢٠١٣ م.
  31. القيادات الأكاديمية الإيجابية-أفضل الممارسات في التدريب والتوجيه- فندق الماريوت- الرياض - المملكة العربية السعودية-١٤٣٧/١/٨ هـ الموافق ٢٠١٥/١٠/٢١ م.
  32. تطوير الأقسام والكليات الأكاديمية لحقبة جديدة-الذكاء الوجدي للقادة الأكاديميين - فندق الماريوت- الرياض - المملكة العربية السعودية-١٤٣٧/١/٩ هـ الموافق ٢٠١٥/١٠/٢٢ م.
  33. كيف تقلل التوتر وتحفظ توازنك عاطفياً-جامعة الملك سعود-١٤٣٧/١/١٩ هـ الموافق ٢٠١٥/١١/١ م.
  34. التفكير الاستراتيجي - جامعة الملك سعود-١٤٣٧/١/٢٠ هـ الموافق ٢٠١٥/١١/٢ م.

## المقالات التي تم نشرها في مجلات وصحف محلية:

1. مجلة عالم الحياة العدد ٦ رجب ١٤٢٥ هـ بمقالة (المستجدات في داء السكري).
2. مجلة السكري العدد ٣٥ ربيع الثاني ١٤٢٥ هـ (هرمون الرئيسن وداء السكري).
3. مجلة السكري العدد ٣٦ جمادى الآخرة ١٤٢٥ هـ (قياس الهرمونات ومسببات السمنة).
4. مجلة عالم الحياة العدد ٧ ربيع الأول ١٤٢٦ هـ (نخالة الأرز والكوليسترون الضار).
5. مجلة الجلدية العدد ١٤٢٦ ٢ هـ (السلوليات وطرق الوقاية منه).
6. مجلة الجلدية العدد ١٤٢٦ ٣ هـ (علاقة الجلد بالمناعة).
7. مجلة التغذية التابعة لوزارة الصحة ذو الحجة ١٤٢٦ هـ (علاقة المميوسيستين والتغذية عند الكبار).
8. جريدة الرياض، الاثنين ١٧ شوال ١٤٢٥ العدد ١٣٣١٠ السنة ٤٠ (شيوخ السمنة في المجتمع.. البدنان يعانون من السكري والكوليسترون والضغط وأمراض القلب).
9. صحيفة الاقتصادية - اقتصadiات الصحة - الاثنين، ٣٠ ذو القعدة ١٤٢٨ هـ الموافق ٢٠٠٧/١١/١٢ م - العدد ٥١٥٤ (مختصون ييدون تخوفهم من زيادة انتشاره بين الأطفال، السكري يقتل ٢٠٠ ألف سعودي ويستنزف ٦ مليارات ريال سنوياً).
10. جريدة الوطن السعودية - الأخبار - الأحد، ٣٠ ذو الحجة ١٤٢٩ هـ الموافق ٢٠٠٨/١٢/٢٨ م - العدد ٣٠١٢ (دراسة علمية تربط سمنة السعوديات بساعات النوم).
11. جريدة الوطن السعودية - الأخبار - الخميس، ١٠ صفر ١٤٣٠ هـ الموافق ٢٠٠٩/٢/٥ م - العدد ٣٠٥١ (دراسة سعودية توصي الراغبين في الإقلاع عن التدخين بالاستعانة بالعيادات الخاصة).
12. جريدة الرياض - اضاءات على الأساليب الحديثة في تحفيز الطلاب ٤ جمادى الآخرة ١٤٣٢ هـ الأمانة وفيتامين د- جريدة الرياض- ١٢ جمادى الأول ١٤٣٤ هـ.
13. دراسة بكرسي الأمير متعب بن عبد الله لأبحاث المؤشرات الحيوية توضح أن ٩٠٪ من السعوديين يعانون من نقص فيتامين د-جريدة الرياض-٣ محرم ١٤٣٥ هـ.
14. ٩٠٪ من السعوديين يعانون من نقص فيتامين د-جريدة الرياض- الخميس ٣ محرم ١٤٣٥ هـ - ٧ نوفمبر ٢٠١٣ م -
15. المملكة من أفضل دول العالم تعرضاً لأنشعة الشمس وفيتامين "د" في تناقض-جريدة الإقتصادية-السبت ١٠ ربيع الثاني ١٤٣٥ هـ. الموافق ٠١ فبراير ٢٠١٤ العدد ٧٤١٨
16. المؤتمر العالمي الذي نظمته جمعية السكري السعودية متخصصون يوصون بتعيين إخصائين تغذية بالمدارس ومراقبة «المقاصف» -جريدة الاقتصادية- الثلاثاء ٢١ جمادى الأول ١٤٣٧ هـ. الموافق ٠١ مارس ٢٠١٦ العدد ٨١٧٧ .
17. السيرة الذاتية للأستاذ الدكتور/ ناصر بن محمد الداغري

## الاهتمامات البحثية:

1. الكيمياء الحيوية للأمراض المزمنة مثل السكري (النوع الأول والثاني) وداء السكري أثناء الحمل والغدة الدرقية.
2. الوبائيات الجزيئية لمرض السكري (النوع الأول والثاني).
3. أساس الأيضي لمرض الشريان التاجي.
4. دراسة الهموسيستين.
5. دراسة هرمون اللبتين والريزبيستين.
6. دراسة جين أكسيد الترتريك بطانى المنشيء وجين CETP.
7. دراسة المؤشرات الحيوية في الأمراض المزمنة.

## عدد المقررات الدراسية:

1. ٦ مقررات للدراسات العليا
2. ١٠ مقرر لطلاب البكالوريوس

## مراجعة وتحكيم مشاريع بحثية:

1. مدينة الملك عبد العزيز ١ مشروع بحثي
2. جامعة حائل ١ مشروع بحثي
3. جامعة الملك عبد العزيز ١ مشروع بحثي
4. كلية الطب بمدينة الملك فهد الطبية ١ مشروع بحثي
5. جامعة القصيم ١ ترقية عضو هيئة تدريس
6. جامعة الملك فيصل ١ ترقية عضو هيئة تدريس
7. جامعة النهرين بالعراق ١ ترقية عضو هيئة تدريس
8. جامعة الطائف ١ ترقية عضو هيئة تدريس
9. جامعة الملك عبد العزيز ٢ ترقية لعضوي هيئة تدريس

## مراجعة وتحكيم اوراق علمية لمجلات عالمية:

1. تحكيم اوراق علمية لعدد ١١ مجلة عالمية

## الابحاث المدعومة :

1. جهات خارجية ٦ مشاريع بحثية.
2. الخطة الوطنية للعلوم والتقنية (٨) بحث مدينة الملك عبد العزيز للعلوم والتقنية (٣) بحث.
3. جامعة الامام عدد (١) بحث.
4. مركز الملك عبدالله العالمي للأبحاث الطبية عدد (١) بحث.
5. الجمعية السعودية لداء السكري والبنك الأهلي (١) بحث.
6. جمعية السكري الخيرية عدد (٢) بحث.
7. شركة MSD للأدوية عدد ١ بحث.

## الأبحاث العلمية الجارية:

1	A Study on the Prevention of Diabetes Mellitus Type 2 through Lifestyle Modification in Saudis with Impaired Fasting Glucose
2	The relationship between vitamin D levels in pregnant Saudi women and their newborns with complications, including gestational diabetes mellitus, outcomes of pregnancy, and postnatal depression
3	Circulating Endotoxin as a Contributing Inflammatory Mediator in Osteoporosis Risk and its Association with Vitamin D Deficiency
4	A dietary interventional study moderating fat intake in Saudi subjects with metabolic diseases
5	Alternatively Spliced Isoforms of RON (MST1R) as Etiologic Agents in Cancer: Structure and Function Elucidation and Therapeutic Targeting
6	A 26-week randomized, double blind placebo-controlled study to explore the effect of probiotics on endotoxin levels in patients with T2DM
7	Association of polymorphisms in genes of the PTH, RANKL and calcium metabolism pathways in Saudi subjects with osteoporosis
8	Premature biological aging in Saudi Adults with Type 2 diabetes and the influence of endotoxinaemia
9	Prevalence of Vitamin D Deficiency in Pregnant Women and its Association with Gestational Diabetes Mellitus (GDM)
10	Evaluation of General Knowledge of Diabetes Mellitus and Application of a Modified Diabetes Prevention Program in Saudi Adolescents

## المشاريع البحثية المدعومة:

Name of Approved Research Projects Awarded	Funds Awarded in SAR
Effect of Vitamin D Supplementation on Diabetes Therapies	1,037,000
Survey of Thiamine Dependent Enzymes and Biochemical Dysfunction Status in Type 1 and Type 2 Diabetic Patients with and without Complications	992,800
Clinical and Metabolic Significance of Sagittal Abdominal Diameter among Saudi Youth: A Cross-Sectional Analysis	1,326,600
Defining the Molecular Mechanisms for Obesity-Associated Hypertension	1,118,100
Effect Of Polycyclic Aromatic Hydrocarbons Exposure on Expression of Some Regulatory Genes in Asthma	1,158,200
Elucidating the Molecular Mechanisms In $1\alpha$ 25(OH)2 Vitamin D3 Mediated Attenuation of Type 2 Diabetes Risk: In Vivo and In Vitro Studies	1,760,400
Circulating Endotoxin as a Contributing Inflammatory Mediator in Osteoporosis Risk and its Association with Vitamin D Deficiency	1,572,800
A Dietary Interventional Study Moderating Fat Intake in Saudi Subjects with Metabolic Diseases	1,729,000
A 26-week Randomized, Double Blind Placebo-controlled study to Explore the Effect of Probiotics on Endotoxin Levels in Patients with T2DM	1,678,715
Association of Polymorphisms in Genes of the PTH, RANKL and Calcium Metabolism pathways in Saudi Subjects with Osteoporosis	1,741,000
Premature Biological Aging in Saudi Adults with Type 2 Diabetes and the Influence of Endotoxinaemia	1,572,000
Prevalence of Vitamin D Deficiency in Pregnant Women and its Association with Gestational Diabetes Mellitus (GDM)	1,527,000
A Study on the Prevention of Diabetes Mellitus Type 2 through Lifestyle Modification in Saudis with Impaired Fasting Glucose	1,239,200
<b>TOTAL</b>	<b>18,452,815.00</b>

Attended Conference with ISI-published Proceedings

No .	PUBLISHED ABSTRACT	CONFERENCE DETAILS	PUBLISHED PROCEEDING
1		Pan Arab Osteoporosis Society Virtual Meeting (Jan 22 & 29, 2021)	
2	<b>Al-Daghri NM. Decreasing prevalence of vitamin D deficiency in the Central region of Saudi Arabi (2008-2017)</b>	WCO-IOF-ESCEO World Virtual Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (Aug 20-22, 2020)	
3		9 <sup>th</sup> International Conference on Vitamin D Deficiency, Nutrition and Human Health, March 5, 2020	
4	<b>Alfadul HS, Al-Daghri N, Yakout S. Association of essential minerals with concentrations of 25-hydroxyvitamin D and 1, 25-dihydroxyvitamin D among Saudi patients</b>		Osteoporosis International 2019; 30: S723-S724.
5	<b>Alaskar A, Abdi S, Al-Daghri N, Yakout S. Impact of oral vitamin D supplementation on serum carboxypeptidase N and nitric oxide levels in Saudi adults</b>		Osteoporosis International 2019; 30: S439.
6	<b>Alharbi F, Abdi S, Aldaghri N, Al-Amro A, Yakout S. Association of serum cadmium on bone mineral density in postmenopausal Saudi women with and without osteoporosis.</b>		Osteoporosis International 2019; 30: S392
7	<b>Hiligsmann M, Vrijens B, Abrahamsen B, Biver E, Brandi ML, Cooper C, Cornelissen D, Cortet B, Dennison E, Diez-Perez A, Gasparik A, Grossro A, Hadji P, Halbout P, Kanis J, Kaufman J-M, Maggi S, Reginster JY, Rizzoli R, Thomas T, Tuzun S, Al-Daghri NM, Bruyere O, Burlet N, Laslop A, Vlaskovska M. Poor adherence to anti-osteoporosis treatment: determinants, recommendations for practice and for research</b>	WCO-IOF-ESCEO World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases Paris, France April 4-7, 2019	Osteoporosis International 2019; 30: S193
8	<b>Bauer J, Cruz-Jentoft AJ, Bauer M, Fielding RA, Kanis JA, Reginster JY, Bruyere O, Cesari M, Chapurlat R, Al-Daghri N, et al. Osteosarcopenic obesity: enough evidence for a distinct entity?</b>		Osteoporosis International 2019; 30: S191-192
9	<b>Abdi S, Mohammed A, Amer O, Ansari MG, Aljohani N, Alokail M, Reginster JY, Al-Daghri N. Association of genetic polymorphisms with osteopenia in Saudi</b>		Osteoporosis International 2019; 30 (S2): S308

No .	PUBLISHED ABSTRACT	CONFERENCE DETAILS	PUBLISHED PROCEEDING
	<b>postmenopausal women</b>		
10	Al-Daghri N, Abdi S, Mohammed A, Ansari MG, Amer O, Hussain SD, Aljohani N, Al-Daghri N, Al-Disi D, Reginster JY. <b>Associations of Rankl and OPG gene polymorphisms in Arab women with and without osteoporosis</b>		Osteoporosis International 2019; 30 (S2): S307
11	Sabico S, Bassam R, Alnaami A, Khattak M, Lei K, Al-Daghri N, Reginster JY, Alokail M. <b>Associations of bone metabolism markers with neck circumference in adult Arab women</b>		Osteoporosis International 2019; 30 (S2): S307-S308
12	Al-Daghri N. <b>Emerging biomarkers in vitamin D metabolism</b>		J Endocrine Society 2019; 3: SAT-017
13	Al-Daghri N, Bukhari I, Rikli M, Abdi S, Ansari M, Abdulkhader M, Sabico S, Hussain SD, Alenad A, Al-Saleh Y, Alokail M. <b>Efficacy of vitamin D supplementation according to vitamin D binding protein polymorphisms</b>	Endo 2019 New Orleans, LA, USA March 23-26, 2019	J Endocrine Society 2019; 3: SAT-021
14	Al-Daghri N, Wani K, Yakout S, Amer O, Hussain SD, Sabico S, Almusharaf S, Alenad A, Alokail M, Clerici M. <b>Prospective changes in fasting glucose inversely affects spexin levels in females with prediabetes.</b>	EB 2019, Orlando, FL, USA April 5-9, 2019	Faseb J 2019; 33(S1): 487.3
15	Al-Daghri N. <b>Response of common genetic variants of vitamin D binding protein (DBP) to vitamin D supplementation in Saudi adults</b>	ASBMR 2018 Montreal, Quebec, Canada September 28-October 1, 2018	J Bone Miner Res 2018; 33: 170
16	Makris G, Chrousos G, Sabico S, Abd-Alrahman S, Al-Daghri N, Chouliaras G, Pervanidou P. <b>Serum concentrations of the endocrine disruptors-organochlorine pesticides (OCPs) in Greek children with neurodevelopmental disorders</b>	57 <sup>th</sup> Annual ESPE Athens, Greece September 27-29, 2018	ESPE Abstracts 2018; 89: P1-203
17	<b>Al-Daghri N, Manousopoulou A, Alokail M, Yakout S, Alenad A, Garay-Baquero D, Fotopoulos, Teng J, Al-Attas O, Al-Saleh Y, Sabico S, Chrousos G, Garbis S. Circulating IGFBP2 levels increase after vitamin D status improvement among adults with obesity: an integrated serum proteomics observational and 3-one-arm interventional study.</b>	WCO-IOF-ESCEO World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases Krakow, Poland April 19-22, 2018	Osteoporosis International 2018; 29: S438

No .	PUBLISHED ABSTRACT	CONFERENCE DETAILS	PUBLISHED PROCEEDING
18	<b>Alfawaz H, Al-Daghri N. Significant reduction in full metabolic syndrome in Saudi subjects with elevated fasting glucose through an intensive lifestyle monitoring programme of 12 months</b>	EB 2018 San Diego, California April 21-25, 2018	Faseb J 2018; 32(S1): 41.6
19	<b>Al-Daghri N, Alokail M, Manousopoulou A, Heinson A, Al-Attas O, Al-Saleh Y, Sabico S, Aljohani N, Woelk C, Chrousos G, Garbis S. Vitamin D correction improves apolipoprotein levels in a sex-specific manner.</b>	WCO-IOF-ESCEO World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases Florence, Italy March 23-26, 2017	Osteoporosis International 2017; 28(1): S467-S468
20	<b>Sabico S, Al-Daghri NM, Aljohani NJ, Al-Saleh Y, Fouada Neel M, Sheshah E, Al-Attas OS, Alokail MS. Novel socio-demographic risk factors for osteopenia and osteoporosis in the middle-aged Saudi female population.</b>	WCO-IOF-ESCEO World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases Florence, Italy March 23-26, 2017	Osteoporosis International 2017; 28(1): S346
21	<b>Al-Daghri N, Yakout S, Aljohani N, Al-Saleh Y, Al-Attas O, Alokail M. Vitamin D status and its association with parathyroid hormone concentrations in a representative population in Riyadh, Saudi Arabia</b>	IOF Regionals 6 <sup>th</sup> Asia Pacific Osteoporosis Meeting November 4-6, 2016 Singapore	Osteoporosis International 2016; 27(1): S711-S712
22	<b>Al-Daghri NM. Vitamin D Status And Its Association With PTH Concentrations In In A Representative Population Living In Riyadh Saudi Arabia.</b>	WCO-IOF-ESCEO World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases Malaga, Spain April 14-17, 2016	Osteoporosis International 2016; 27(1): S477-S477 Meeting Abstract: P876
23	<b>Al-Musharaf S, McTernan P, Sarvanan P, Al-Daghri NM, et al. 25(OH)2D Deficiency And Poor Sleep Quality During First Trimester In Pregnant Saudi Women</b>		Osteoporosis International 2016; 27(1): S526-S526 Meeting Abstract: P980
24	<b>Al-Saleh Y, Al-Daghri NM, Khan, N, et al. Sun Exposure, Skin Color And Vitamin D Status In Arab Children And Adults</b>		Osteoporosis International 2016; 27(1): S488-S488 Meeting Abstract: P899
25	<b>Aljohani NJ, Al-Daghri NM, Aziz I, et al. Endotoxin And Bone Turnover Markers In Postmenopausal Saudis With And Without Osteoporosis</b>		Osteoporosis International 2016; 27(1): S485-S485 Meeting Abstract: P893
26	<b>Sabico S, Al-Daghri NM, Al-Saleh Y, et al. Metabolic Markers In Saudi Adults With And Without Osteopenia And Osteoporosis</b>		Osteoporosis International 2016; 27(1): S491-S491 Meeting Abstract: P906
27	<b>Al-Daghri NM. Endotoxin And Bone Turnover Markers In Postmenopausal</b>	IOF Regionals 3rd Middle East and Africa Osteoporosis	Osteoporosis International 2015; 26(2): S441-S442 Meeting

No .	PUBLISHED ABSTRACT	CONFERENCE DETAILS	PUBLISHED PROCEEDING
	Saudis With And Without Osteoporosis	Abu Dhabi, United Arab Emirates December 05-07, 2015	Abstract: P106
28	<b>Al-Daghri NM</b> , Rahman S, Sabico S, et al. Serum 25-Hydroxyvitamin D Status among Saudi Children with and without a History of Bone Fracture		Osteoporosis International 2015; 26(2): S429-S429 Meeting Abstract: OC04
29	<b>Al-Daghri NM</b> , Abdulrahmam A, Alfawaz H et al. Serum Cytokine, Chemokine And Hormone Levels In Saudi Adults With Pre-Diabetes: A One-Year Prospective Study		FASEB Journal 2015; 29(S1): Meeting Abstract: 884.13
30	Alokail M, <b>Al-Daghri NM</b> , Al-Attas O, et al. Dietary Products Consumption in Relation to Serum 25-Hydroxyvitamin D and Selenium Level in Saudi Children and Adults	Experimental Biology Boston, MA, USA March 28-April 01, 2015	FASEB Journal 2015; 29(S1): Meeting Abstract: 759.5
31	Adaikalakoteswari A, Finer S, Voyias PD, <b>Al-Daghri NM</b> ; et al. Vitamin B12 Deficiency Induces Cholesterol Biosynthesis By Limiting S-Adenosyl Methionine And Altering The Methylation Of SREBF1 And LDLR Genes	Diabetes UK Professional Conference ExCeL London, UK March 11-13, 2015	Diabetic Medicine 2015; 32(S1): 30.
32	<b>Al-Daghri NM</b> , Al-Saleh Y, Aljohani N, et al. Vitamin D Deficiency and Cardiometabolic Risks: A Juxtaposition of Arab Adolescents and Adults	WCO-IOF-ESCEO World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases Milan, Italy March 26-29, 2015	Osteoporosis International 2015; 26(S1): S215-S216 Meeting Abstract: P421
33	Al-Saleh Y, <b>Al-Daghri NM</b> , Khan N, et al. Vitamin D Status in Saudi School Children Based on Knowledge		Osteoporosis International 2015; 26(S1): S219-S219 Meeting Abstract: P428
34	<b>Al-Daghri NM</b> , Aljohani N, Al-Fawaz H, et al. A 6-Month Modest Lifestyle Modification with Increased Sunlight Exposure Improves Vitamin D Status, Lipid Profile, and Glycemic Status in Overweight and Obese Saudi Adults with Vitamin D Deficiency and Varying Glycemic Levels	American Diabetes Association 74 <sup>th</sup> Scientific Sessions San Francisco, CA, USA June 13-17, 2014	Diabetes 2014; 63(S1): A590-A590 Meeting Abstract: 2325-PO
35	<b>Al-Daghri NM</b> , Alokail M, Roumeliotis T, et al. Sexual Dimorphism of the Human Milieu Interieur Proteome in Overweight and Obese Men and Women		Diabetes 2014; 63(S1): A525-A525 Meeting Abstract: 2052-P
36	Al-Disi D, <b>Al-Daghri NM</b> , Khan N. A 3-Month Balanced Diet with Complex Carbohydrate Improves Cardiometabolic Profile, Metabolic Endotoxaemia, and the Capacity to Manage a Damaging High-Fat Meal Challenge More Appropriately in		Diabetes 2014; 63(S1): A192-A192 Meeting Abstract: 752-P

No .	PUBLISHED ABSTRACT	CONFERENCE DETAILS	PUBLISHED PROCEEDING
	Obese T2DM Subjects		
37	Kumsaiyai W, Voyias P, Ponnusamy S, <b>Al-Daghri NM</b> , et al. Human Abdominal Subcutaneous Adipocytes as an Active Source of Lppla2 Influenced by Metabolic State, with Adipocytes Converting LDL, through Lppla2, into the More Potent Atherogenic Oxldl		Diabetes 2014; 63(S1): A517-A517 Meeting Abstract: 2023-P
38	Alkharfy K, <b>Al-Daghri NM</b> , Sabico S, et al. Vitamin D Supplementation in Patients with Diabetes Mellitus Type 2 on Different Therapeutic Regimens: A One-Year Prospective Study	Experimental Biology San Diego, CA, USA April 26-30, 2014	FASEB Journal 2014; 28(1) Meeting Abstract: 575.4
39	<b>Al-Daghri NM</b> , Al-Attas O, Alokail M, et al. Maternal Inheritance of Circulating Irisin in Humans		FASEB Journal 2014; 28(1): Meeting Abstract: 954.1
40	<b>Al-Daghri NM</b> , Al-Attas O, Krishnaswamy S, et al. Dairy Products Consumption And Serum 25-Hydroxyvitamin D Level In Saudi Children And Adults.	Annual Meeting of the American-Society-for Bone and Mineral Research Houston, TX, USA September 12-15, 2014	Journal of Bone and Mineral Research 2014; 29(S1): S312-S312 Meeting Abstract: SU0348
41	<b>Al-Daghri NM</b> , Al-Saleh Y, Al-Othman A, et al. Vitamin D Deficiency And Cardiometabolic Vertical Bar Risks In Arab Adolescents: The "Veiled" Female Advantage.		Journal of Bone and Mineral Research 2014; 29(S1): S394-S394 Meeting Abstract: MO0149
42	Piya MK, Harte AL, Sivakumar K, <b>Al-Daghri NM</b> , et al. Irisin In The Brain: A Central Role In Energy Homeostasis?	American Diabetes Association 73 <sup>rd</sup> Scientific Sessions Chicago, IL, USA June 21-25, 2013	Diabetes 2013; 62(1): A39-A39 Meeting Abstract: 151-OR
43	<b>Al-Daghri NM</b> , Alkharfy K, Al-Othman A, et al. Vitamin D Supplementation as an Adjuvant Therapy for Patients With T2DM: An 18-Month Prospective Interventional Study	European Congress on Osteoporosis and Osteoarthritis Rome, Italy April 17-20, 2013	Osteoporosis International 2013; 24(S1): S94-S94
44	<b>Al-Daghri NM</b> , Albagha O, Alkharfy K, et al. Screening For Obesity Genotypes From A Set Of Established T2D Associated SNPs in a Saudi Population	Joint Annual Meeting of the ASPET/BPS at Experimental Biology Boston, MA, USA April 20-24, 2013	FASEB Journal 2013; 27: Meeting Abstract: 562.2
45	Alkharfy, K, <b>Al-Daghri NM</b> , Al-Othman A, et al. Vitamin D Supplementation as Influenced by Diabetic Therapies		FASEB Journal 2013; 27 Meeting Abstract: 791.5
46	<b>Al-Daghri NM</b> . Lower Vitamin D Status is More Common among Saudi Adults with Type 1 Diabetes Mellitus than Non-	Annual Meeting of the American Society for Bone and Mineral Research Baltimore, MD, USA	Journal of Bone and Mineral Research 2013; 28(S1): Meeting Abstract: MO0454

No .	PUBLISHED ABSTRACT	CONFERENCE DETAILS	PUBLISHED PROCEEDING
	Diabetics	October 4-7, 2013	
47	Khan N, <b>Al-Daghri NM</b> , Alkharfy KM, et al. Selected Dietary Nutrients And The Prevalence Of Metabolic Syndrome In Adult Males And Females In Saudi Arabia	20 <sup>th</sup> International Congress of Nutrition Granada, Spain September 15-20, 2013	Annals of Nutrition and Metabolism 2013; 63(S1): 1394
48	<b>Al-Daghri NM.</b> Effect of Gender, Season, and Vitamin D Status on Bone Biochemical Markers in Saudi Diabetes Patients		Osteoporosis International 2012; 23 (S7): S759-S759
49	<b>Al-Daghri NM</b> , Alkharfy K, El-Kholie E, et al. Vitamin D Supplementation as an Adjuvant Therapy for Saudi Patients with DMT2: an 18-Month Interventional Study	IOF Regionals - 3rd Asia-Pacific Osteoporosis Meeting Kuala Lumpur, Malaysia December 13-16, 2012	Osteoporosis International 2012; 23 (S7): S814-S815
50	Al-Saleh Y, <b>Al-Daghri NM</b> , Alkharfy K, et al. Normal Circulating PTH in Saudi Healthy Individuals with Hypovitaminosis D		Osteoporosis International 2012; 23 (S7): S801-S801
51	<b>Al-Daghri NM</b> , Alkharfy K, Sabico S. Vitamin D Supplementation As An Adjuvant Therapy For Saudi Patients With DMT2: An 18-Month Prospective Interventional Study		Osteoporosis International 2012; 23(S6): 664-665
52	<b>Al-Daghri NM</b> , Alkharfy K, Alothman A, et al. Correlation Between Circulating Bone Markers and Vitamin D in Healthy Saudi People		Osteoporosis International 2012; 23(S6): 676-677
53	<b>Al-Daghri NM</b> , Alkharfy K, Alothman A.; et al. Effect of Gender, Season, and Vitamin D Status on Bone Biochemical Markers in Saudi Diabetes Patients	IOF Regionals 2nd Middle East and Africa Osteoporosis Meeting/6th Pan Arab Osteoporosis Congress (PAOC) Amman, Jordan September 27-October 1, 2012	Osteoporosis International 2012; 23(S6): 677
54	<b>Al-Daghri NM</b> , Alothman A, Al-Musharaf S, et al. Coffee Consumption is Associated with Vitamin D and Calcium Levels in Saudi Adolescents		Osteoporosis International 2012; 23(S6): 690-691
55	Al-Saleh Y, <b>Al-Daghri NM</b> , Al-Attas O, et al. Lack of Increased PTH Levels in Saudi Healthy Individuals with Reduced 25(OH) Vitamin D Levels		Osteoporosis International 2012; 23(S6): 694-695
56	<b>Al-Daghri NM</b> , Alothman A, Al-Musharaf S. Effect of Physical Activity and Sun Exposure on Vitamin D Levels in Saudi Children and Adolescents		Osteoporosis International 2012; 23(S6): 695-696
57	Alokail MS, <b>Al-Daghri NM</b> , Alkharfy KM, et al. Adipocytokines as Potential	Experimental Biology Meeting San Diego, CA, USA	FASEB Journal 2012; 26: 569.1

No .	PUBLISHED ABSTRACT	CONFERENCE DETAILS	PUBLISHED PROCEEDING
	Biomarkers for Breast and Prostate Cancers	April 21-25, 2012	
58	<b>Al-Daghri NM</b> , Alkhafry K, Al-Othman A, Vitamin D Supplementation as an Adjuvant Therapy for Saudi Patients with T2DM: An 18-Month Interventional Study		Osteoporosis International 2012; 23(S2): S334-S335
59	<b>Al-Daghri NM</b> , Al-Attas OS, Alokail M, et al. Hypovitaminosis D Associations with Adverse Metabolic Parameters are Accentuated in Patients with Diabetes Mellitus Type 2: A BMI-Independent Role of Adiponectin?		Osteoporosis International 2012; 23(S2): S92-S93
60	<b>Al-Daghri NM</b> . Vitamin D Receptor Gene Polymorphisms And HLA Drb1*04 Interaction in Saudi Type 2 Diabetes Patients		Osteoporosis International 2012; 23(S2): S372
61	Al-Othman A, Almosharruf S, <b>Al-Daghri NM</b> , et al. Effect of Physical Activity and Sun Exposure on Vitamin D Status of Saudi Children and Adolescents	IOF-ECCEO European Congress on Osteoporosis and Osteoarthritis/2nd IOF-ESCEO Pre-Clinical Symposium Bordeaux, France March 21-24, 2012	Osteoporosis International 2012; 23(S2): S314
62	Al-Othman A, Almosharruf, S, <b>Al-Daghri NM</b> , et al. Coffee Consumption is Associated with Vitamin D and Calcium Levels in Saudi Adolescents		Osteoporosis International 2012; 23(S2): S318-S319
63	Almosharruf S, Al-Othman A, <b>Al-Daghri NM</b> , et al. Vitamin D Deficiency and Calcium Intake in Reference to Obesity in Children and Adolescents		Osteoporosis International 2012; 23(S2): S315-S316
64	<b>Al-Daghri NM</b> , Alkhafry K, Al-Saleh Y, et al. Modest Reversal of Metabolic Syndrome Manifestations with Vitamin D Correction: A 12-Month Prospective Study		Osteoporosis International 2012; 23(S2): S746
65	Harte AL, Chittari MV, Mcgee KC, <b>Al-Daghri NM</b> , et al. Post-Prandial High Fat Intake Leads to Acute Exposure to Circulating Endotoxin in Type 2 Diabetes Mellitus Subjects	47th Annual Meeting of the European-Association for the Study of Diabetes (EASD) Lisbon, Portugal September 12-16, 2011	Diabetologia 2011; 54(S1): S13-S13 Meeting Abstract: 15
66	<b>Al-Daghri NM</b> , Alkhafry K, Alsaleh Y, et al. Modest Reversal Of Metabolic Syndrome Manifestations With Vitamin D Correction: A 12-Month Prospective Study	IOF Regionals 2nd Asia-Pacific Osteoporosis and Bone Meeting/ANZBMS Annual Scientific Meeting held with the JSBMR Gold Coast, Australia September 04-08, 2011	Osteoporosis International 2011; 22(S4): S581 Meeting Abstract: 245
67	<b>Al-Daghri NM</b> , Al-Attas OS, Alokail MS.	45 <sup>th</sup> Annual Scientific Meeting	European Journal of Clinical

No .	PUBLISHED ABSTRACT	CONFERENCE DETAILS	PUBLISHED PROCEEDING
	et al. Dyslipidemia is Extremely Prevalent and is the Most Common Metabolic Syndrome Component among Saudi Children and Adults	of the European Society for Clinical Investigation Crete, Greece April 13-16, 2011	Investigation 2011; 41(S1): 61
68	Alokail MS, <b>Al-Daghri NM</b> , Alkhafry Khalid M, et al. Positive Association Between Obese Postmenopausal Women and Breast Cancer Markers	Experimental Biology Washington, DC, USA April 9-13, 2011	FASEB Journal 2011; 25(S1): 920.1
69	<b>Al-Daghri NM</b> , Kumar S, Chrousos G, Vitamin D Supplementation is Recommended During Summer Season in the Gulf Region: The Counterintuitive Seasonal Effect in Vitamin D Levels of Adult, Overweight Middle-Eastern Residents	1st IOF-ESCEO Pre-Clinical Symposium Valencia, Spain March 23-26, 2011	Osteoporosis International 2011; 22(S1): 162
70	<b>Al-Daghri NM</b> , Alkhafry K, Al Saleh Y, et al. Modest Reversal of Metabolic Syndrome Manifestations with Vitamin D Correction: A 12 Month Prospective Study		Osteoporosis International 2011; 22(S1): 350-351
71	<b>Al-Daghri NM</b> . Diet Alone Improves Circulating Levels Of Vitamin D Among Non-Diabetic Saudis		Osteoporosis International 2010; 21(S5): S744
72	<b>Al-Daghri NM</b> . Vitamin D Deficiency among Saudi Children and Adults: Results of The Riyadh Cohort	1st Asia-Pacific Osteoporosis Meeting Singapore, Singapore December 10-13, 2010	Osteoporosis International 2010; 21(S5): S699-S700
73	<b>Al-Daghri NM</b> . Serum 25-Hydroxy-Vitamin D is Associated with Insulin Resistance and Adiponectin Levels in Diabetic Saudi Adults		Osteoporosis International 2010; 21(S5): S726
74	Sallam R, Eid W, <b>Al Daghri N</b> , et al. Immuno-Inflammatory and Obesity Markers in Saudi Males with Diabetes Mellitus: Association with Chronic Diabetic Complications	1 <sup>st</sup> International Diabetes and Obesity Forum Athens, Greece October 21-23, 2010	Diabetes Obesity & Metabolism 2010; 12(S1): 60
75	<b>Al-Daghri NM</b> . Extremely High Prevalence Of Metabolic Syndrome Among Arab Youth: A Call For Early Intervention	78th Congress of the European Atherosclerosis Society Hamburg, Germany June 20-23, 2010	Atherosclerosis 2010; 11(2): S213
76	Alokail M, <b>Al-Daghri NM</b> , Al-Attas O, et al. The Association of Biomarkers of Insulin Resistance and Obesity to Prostate Tumour Markers	21st Meeting of the European Association for Cancer Research Oslo, Norway June 26-29, 2010	European Journal of Cancer Supplements 2010; 5(S8): 153
77	Alokail MS, Alkhafry KM, <b>Al-Daghri NM</b> , et al. Endothelial Nitric Oxide	Experimental Biology Anaheim, CA, USA	FASEB Journal 2010; 24(S1):

No .	PUBLISHED ABSTRACT	CONFERENCE DETAILS	PUBLISHED PROCEEDING
	Synthase Gene Polymorphisms (894G > T And-786T > C) and Risk of Coronary Artery Disease	April 24-28, 2010	682.1
78	Al-Attas, Omar; <b>Al-Daghri NM</b> ; Alokail, Majed; et al. Telomere Length and Childhood Obesity Among Arab Youth		Endocrine Journal 2010; 57(S2): S619
79	<b>Al-Daghri NM</b> , Al-Attas O, Alokail M et al. Vitamin D Status is Associated with Cardiometabolic Risk Factors among Non-Obese Children and Adolescents	14 <sup>th</sup> International Congress of Endocrinology Kyoto, Japan March 26-30, 2010	Endocrine Journal 2010; 57(S2): S619
80	Alokail M, <b>Al-Daghri NM</b> , Al-Attas O, et al. Establishing Abdominal Height Cut-Offs and its Association to Conventional Indices of Obesity among Arab Children and Adolescents		Endocrine Journal 2010; 57(S2): S416
81	Harte AL, <b>Al-Daghri NM</b> , Al-Rubeaan K, et al. Rosiglitazone As A Therapeutic Agent To Reduce Inflammatory Risk In Type 2 Diabetic Patients	43rd Annual Meeting of the European Association for the Study of Diabetes Amsterdam, Netherlands September 18-21, 2007	Diabetologia 2007; 50(S1): S272-S273 Meeting Abstract: 0660
82	Harte AL, <b>Al-Daghri NM</b> , Alrubeaan K et al. The Novel Effects of Anti-Diabetic Therapies on Inflammatory Mediators of Type 2 Diabetes Mellitus	67th Annual Meeting of the American Diabetes Association Chicago, IL, USA June 22-26, 2007	Diabetes 2007; 56(S1): A147
83	<b>Al-Daghri NM</b> ; Al-Rubeaan K, Bawazir N. Correlation of Sleep and Obesity Among Saudi Girls	15th European Congress on Obesity Budapest, Hungary April 22-25, 2007	International Journal of Obesity 2007; 31(S1): S117
84	<b>Al-Daghri NM</b> . Assessing Powers of Diverse Metabolic Syndrome Definitions in Predicting Type 2 Diabetics at Risk for Cardiovascular Event		International Journal of Obesity 2007; 31(S1): S116
85	<b>Al-Daghri N</b> , Al-Rubean K, Al-Attas O, <b>Al-Daghri NM</b> , et al. Fasting Plasma Homocysteine Concentration is Associated with Family History of Diabetes in Saudi Patients with Metabolic Syndrome	European Congress of Clinical Biochemistry and Laboratory Medicine Glasgow, Scotland May 8-12, 2005	Clinica Chimica Acta 2005; 35(S1): S340-S341
86	Valsamakis G, Chetty R, <b>Al-Daghri NM</b> , et al. Serum Adiponectin is Lower in Indo-Asians and is Associated with Central Obesity	38th Annual Meeting of the European Association for the Study of Diabetes Budapest, Hungary	Diabetologia 2002; 45(S1): A224-A225 Meeting Abstract: 699

No .	PUBLISHED ABSTRACT	CONFERENCE DETAILS	PUBLISHED PROCEEDING
87	<b>Al-Daghri NM</b> , Bartlett WA, Al-Attas O, et al. Lower Fasting Leptin in Gestational Diabetes Mellitus is Related to Increased Weight Gain	September 1-5, 2002	Diabetologia 2002; 45(S1): A240-Meeting Abstract: 922
88	<b>Al-Daghri NM</b> , Bartlett, WA, Al Attas OS, et al. Relationship Between Serum Leptin and Other Cardiovascular Risk Factors in Saudi Arabian Patients with Type2 Diabetes Mellitus	61 <sup>st</sup> Scientific Sessions of the American Diabetes Association Philadelphia, PA June 22-26, 2001	Diabetes 2001; 50(S2): A416

## الأبحاث العلمية المنشورة:

### Summary of Citations (Sept 12, 2021)

Citation Database	Articles	H-Index	Citations
Google Scholar	506	57.0	11121
Scopus	329	43.0	6788
Web of Science	441	41.0	6338

### Summary of ISI Publications (Original Articles and Reviews only) (JCR 2020/2021 Impact Factor)

June, 2021 (JCR 2020/2021)

	Frequency	Percentage (%)	Mean Impact Factor
Q1 Articles	133	42.4	6.24
Q2 Articles	123	39.2	3.48
Q3 Articles	33	10.5	2.60
Q4 Articles	25	8.0	0.83
<b>TOTAL</b>	<b>314</b>	<b>100.0</b>	<b>4.36</b>

### Articles in the Highest Quartile (Q1) of the Impact Factor Distribution (Sept 2021)

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
1	Sabico S, Enani MA, Sheshah E, Aljohani NJ, Aldisi DA, Alotaibi NH, Alshingetti N, Alomar SY, Alnaami AM, Amer OE, Hussain SD, <b>Al-Daghri NM</b> . Effects of a 2-Week 5000 IU versus 1000 IU Vitamin D3 Supplementation on Recovery of Symptoms in Patients with Mild to Moderate Covid-19: A Randomized Clinical Trial.	Nutrients. 2021;13(7):2170. <a href="https://pubmed.ncbi.nlm.nih.gov/34202578/">https://pubmed.ncbi.nlm.nih.gov/34202578/</a>	5.717	24/103
2	<b>Al-Daghri NM</b> , Amer OE, Alotaibi NH, Aldisi DA, Enani MA, Sheshah E, Aljohani NJ, Alshingetti N, Alomar SY, Alfawaz H, Hussain SD, Alnaami AM, Sabico S. Vitamin D status of Arab Gulf residents screened for SARS-CoV-2 and its association with COVID-19 infection: a multi-centre case-control study.	Journal of Translational Medicine 2021; 26;19(1):166. <a href="https://pubmed.ncbi.nlm.nih.gov/33902635/">https://pubmed.ncbi.nlm.nih.gov/33902635/</a>	5.531	29/186
3	Suliman ME, Ansari MGA, Rayis MA, Hamza MA, Saeed AA, Mohammed AK, <b>Al-Daghri NM</b> . Telomere length and telomere repeat-binding protein in children with sickle cell disease.	Pediatric Research 2021; doi: 10.1038/s41390-021-01495-6. <a href="https://pubmed.ncbi.nlm.nih.gov/33824452/">https://pubmed.ncbi.nlm.nih.gov/33824452/</a>	3.756	18/176
4	Alfawaz H, Amer OE, Aljumah AA, Aldisi DA, Enani MA, Aljohani NJ, Alotaibi NH, Alshingetti N, Alomar SY, Khattak MNK, Sabico S, <b>Al-Daghri NM</b> . Effects of home quarantine during COVID-19 lockdown on physical activity and dietary habits of adults in Saudi Arabia.	Scientific Reports 2021; 11(1):5904. <a href="https://pubmed.ncbi.nlm.nih.gov/33723358/">https://pubmed.ncbi.nlm.nih.gov/33723358/</a>	4.379	19/126

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
5	Ghaleb A, Abdi S, Yakout SM, Hussain SD, Wani K, Masoud M, Alnaami A, <b>Al-Daghri N.</b> <b>Serum iron deficiency and 25-hydroxyvitamin D deficiency as an independent risk factor for osteoporosis in postmenopausal Arab women.</b>	Journal of King Saud University- Science 2021; 33(1): 101217 <a href="https://www.sciencedirect.com/science/article/pii/S1018364720303219">https://www.sciencedirect.com/science/article/pii/S1018364720303219</a>	4.011	23/126
6	Alfawaz H, Wani K, Aljumah AA, Aldisi D, Ansari MGA, Yakout SM, Sabico S, <b>Al-Daghri NM.</b> <b>Psychological well-being during Covid-19 lockdown: insights from a Saudi state university's academic community.</b>	Journal of King Saud University- Science 2021; 33(1): 101262 <a href="https://pubmed.ncbi.nlm.nih.gov/33288977/">https://pubmed.ncbi.nlm.nih.gov/33288977/</a>	4.011	23/126
7	Alamro AA, Al-Malky MM, Ansari MGA, Amer OE, Alnaami AM, Hussain SD, Barhoumi TA, Alghamdi AA, Haq SH, Sabico S, <b>Al-Daghri NM.</b> <b>The synergistic effect of melatonin and vitamin D on the gene expression of Bcl-2 and Bax in MCF-7 human breast cancer cell line.</b>	Journal of King Saud University- Science 2021; 33(2): 101287. <a href="https://www.sciencedirect.com/science/article/pii/S1018364720304006">https://www.sciencedirect.com/science/article/pii/S1018364720304006</a>	4.011	23/126
8	Sheshah E, Sabico S, Albakr RM, Sultan AA, Alghamdi KS, Al Madani K, Alotair HA, <b>Al-Daghri NM.</b> <b>Prevalence of diabetes, management and outcomes among Covid-19 adult patients admitted in a specialized tertiary hospital in Riyadh, Saudi Arabia.</b>	Diabetes Research and Clinical Practice 2021; 172:108538. <a href="https://pubmed.ncbi.nlm.nih.gov/33189790/">https://pubmed.ncbi.nlm.nih.gov/33189790/</a>	5.602	34/177
9	<b>Al-Daghri NM</b> , Yakout S, Aljohani N, Al-Saleh Y, Al-Attas O, Alokail MS. <b>Vitamin D status and its association with parathyroid hormone concentrations in a representative population in Riyadh, Saudi Arabia.</b>	Journal of King Saud University- Science 2020; 32(3): 2016-9. <a href="https://www.sciencedirect.com/science/article/pii/S1018364720300513">https://www.sciencedirect.com/science/article/pii/S1018364720300513</a>	4.011	23/126
10	Alsadhan S, <b>Al-Daghri NM</b> , Yakout SM, Hussain SD, Al-Disi D, Al-Saleh Y. <b>Association of dietary vitamin K with bone markers in adult Saudi females.</b>	Journal of King Saud University- Science 2020; 32(5): 2641-5. <a href="https://www.sciencedirect.com/science/article/pii/S1018364720301828">https://www.sciencedirect.com/science/article/pii/S1018364720301828</a>	4.011	23/126
11	Yakout SM, <b>Al-Daghri NM</b> , Bukhari I, Khattak MNK, Sabico S, Alokail MS, Al-Attas O. <b>Vitamin D status and its relation to muscle mass and fat in adult Arab males.</b>	Saudi Journal of Biological Sciences 2020; 27(9): 2452-6. <a href="https://pubmed.ncbi.nlm.nih.gov/32884429/">https://pubmed.ncbi.nlm.nih.gov/32884429/</a>	4.219	20/112
12	Alguwaihes AM, Al-Sofiani ME, Megdad M, Albader SS, Alsari MH, Alelayan A, Alzahrani SH, Sabico S, <b>Al-Daghri NM</b> , Jammah AA. <b>Diabetes and Covid-19 among hospitalized patients in Saudi Arabia: a single-centre retrospective study.</b>	Cardiovascular Diabetology 2020; 19; 205. <a href="https://pubmed.ncbi.nlm.nih.gov/33278893/">https://pubmed.ncbi.nlm.nih.gov/33278893/</a>	9.951	14/194
13	Hiligsmann M, Dennison E, Beaudart C, Herrero-Beaumont G, Branco J, Bruyere O, Conaghan P, <b>Al-Daghri NM</b> , Jiwa F, Lems W, Pinto D, Rizzoli R, Thomas T, Uebelhart D, Veronese N, Reginster JY. <b>A discrete-choice experiment to assess patients'</b>	Seminars in Arthritis and Rheumatism 2020; 50(5): 859-66. <a href="https://pubmed.ncbi.nlm.nih.gov/32896701/">https://pubmed.ncbi.nlm.nih.gov/32896701/</a>	5.532	12/48

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
	<b>preferences for osteoarthritis treatment: an ESCEO working group.</b>			
14	<b>Ansari MGA, Hussain SD, Wani KA, Yakout SM, Al-Disi D, Alokail MS, Reginster JY, Al-Daghri NM. Influence of bone mineral density in circulating adipokines among postmenopausal Arab women.</b>	Saudi Journal of Biological Sciences 2020; 27(1); 374-9. <a href="https://pubmed.ncbi.nlm.nih.gov/31889860/">https://pubmed.ncbi.nlm.nih.gov/31889860/</a>	4.219	20/112
15	<b>Fuggle NR, Cooper C, Harvey NC, Al-Daghri N, Brandi M-L, Bruyere O, Cano A, Dennison EM, Diez-Perez A, Kaufman J-M, Laslop A, Palacios I, Prieto-Alhambra D, Rozenberg S, Thomas T, Tremolieres F, Rizzoli R, Kanis JA, Reginster JY. Assessment of cardiovascular safety of anti-osteoporosis drugs.</b>	Drugs 2020; 15: 1537-52 <a href="https://pubmed.ncbi.nlm.nih.gov/32725307/">https://pubmed.ncbi.nlm.nih.gov/32725307/</a>	9.546	9/270
16	<b>Ansari MGA, Sabico S, Clerici M, Khattak MNK, Wani K, Almusharaf S, Amer OE, Alokail MS, Al-Daghri NM. Vitamin D supplementation is associated with increased glutathione peroxidase-1 levels in Arab adults with prediabetes</b>	Antioxidants 2020; 9(2); 118 <a href="https://pubmed.ncbi.nlm.nih.gov/32013162/">https://pubmed.ncbi.nlm.nih.gov/32013162/</a>	6.312	53/300
17	<b>Amer OE, Sabico S, Alfawaz HA, Aljohani N, Hussain SD, Alnaami AM, Wani K, Al-Daghri NM. Reversal of prediabetes in Saudi adults: results from an 18-month lifestyle intervention.</b>	Nutrients 2020; 12(3): 804. <a href="https://pubmed.ncbi.nlm.nih.gov/32197404/">https://pubmed.ncbi.nlm.nih.gov/32197404/</a>	5.717	24/103
18	<b>Al-Musharaf S, Aljuraiban GS, Danish Hussain S, Alnaami AM, Saravanan P, Al-Daghri N. Low Serum Vitamin B12 Levels Are Associated with Adverse Lipid Profiles in Apparently Healthy Young Saudi Women.</b>	Nutrients. 2020; 12(8):2395. <a href="https://pubmed.ncbi.nlm.nih.gov/32785129/">https://pubmed.ncbi.nlm.nih.gov/32785129/</a>	5.717	24/103
19	<b>Guerini FR, Bolognesi E, Chiappedi M, Mensi MM, Fumagalli O, Rogantini C, Zanzottera M, Ghezzo A, Zanette M, Agliardi C, Costa AS, Sotgiu S, Carta A, Al Daghri N, Clerici M. Vitamin D receptor polymorphisms associated with autism spectrum disorder.</b>	Autism Research 2020; 13(5): 680-90. <a href="https://pubmed.ncbi.nlm.nih.gov/32083397/">https://pubmed.ncbi.nlm.nih.gov/32083397/</a>	5.216	12/83
20	<b>Masoud MS, Yakout SM, Al-Attas OS, Alokail MS, Al-Daghri NM. The association between iron and vitamin D status in Arab adolescents</b>	Public Health Nutrition 2020; 23(7):1208-1213 <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/31097054/">https://www.ncbi.nlm.nih.gov/pmc/articles/31097054/</a>	4.022	26/103
21	<b>Wani K, Alfawaz H, Alnaami AM, Sabico S, Khattak MNK, Al-Attas O, Alokail MS, Alharbi M, Chrousos GP, Kumar S, Al-Daghri NM. Effects of a 12-month intensive lifestyle monitoring program in predominantly overweight/obese Arab adults with prediabetes.</b>	Nutrients 2020; 12(2): 464. <a href="https://pubmed.ncbi.nlm.nih.gov/32059477/">https://pubmed.ncbi.nlm.nih.gov/32059477/</a>	5.717	24/103
22	<b>Amer OE, Khattak MNK, Alnaami AM, Aljohani NJ,</b>	Nutrients. 2020; 12(9):2880.	5.717	24/103

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
	<b>Al-Daghri NM. Vitamin D Correction Down-Regulates Serum Amyloid P Component Levels in Vitamin D Deficient Arab Adults: A Single-Arm Trial.</b>	<a href="https://pubmed.ncbi.nlm.nih.gov/32967132/">https://pubmed.ncbi.nlm.nih.gov/32967132/</a>		
23	<b>Alenad A, Alenezi MM, Alokail MS, Wani K, Mohammed AK, Alnaami AM, Sulimani M, Zargar S, Clerici M, Al-Daghri NM. Association of ANGPTL8 (Betatrophin) Gene Variants with Components of Metabolic Syndrome in Arab Adults.</b>	Scientific Reports 2020; 10(1):6764. <a href="https://pubmed.ncbi.nlm.nih.gov/32317770/">https://pubmed.ncbi.nlm.nih.gov/32317770/</a>	4.379	19/126
24	<b>Al-Daghri NM, Torretta E, Barbacini P, Asare H, Ricci C, Capitanio D, Guerini FR, Sabico SB, Alokail MS, Clerici M, Gelfi C. Publisher correction: sphingolipid serum profiling in vitamin D deficient and dyslipidemic obese dimorphic adults.</b>	Scientific Reports 2020; 10(1): 2183. <a href="https://pubmed.ncbi.nlm.nih.gov/32019944/">https://pubmed.ncbi.nlm.nih.gov/32019944/</a>	4.379	19/126
25	<b>Albassam RS, Lei KY, Al-Daghri NM, Alnaami AM. Correlations of Neck Circumference with Body Composition and Cardiometabolic Risk Factors in Arab Women</b>	Eating & Weight Disorders 2019; doi: 10.1007/s40519-018-0630-y. <a href="https://www.ncbi.nlm.nih.gov/pubmed/30603928">https://www.ncbi.nlm.nih.gov/pubmed/30603928</a>	4.219	20/112
26	<b>Veronese N, Koyanagi A, Stubbs B, Cooper C, Guglielmi G, Rizzoli R, Schofield P, Punzi L, Al-Daghri N, Maggi S, Reginster JY. Statin use and knee osteoarthritis outcomes: a longitudinal study.</b>	Arthritis Care & Research (Hoboken) 2019; 71 (8): 1052-8. <a href="https://www.ncbi.nlm.nih.gov/pubmed/30144308">https://www.ncbi.nlm.nih.gov/pubmed/30144308</a>	4.794	7/48
27	<b>Al-Daghri NM, Abd-Alrahman S, Wani K, Amaresh P, McTernan PG, Al-Attas OS, Alokail MS. Biomonitoring and Risk Assessment of Organochlorine Pesticides among Saudi Adults.</b>	Arabian Journal of Chemistry 2019; 12 (7) 1795-1801 <a href="https://www.sciencedirect.com/science/article/pii/S1878535218301345">https://www.sciencedirect.com/science/article/pii/S1878535218301345</a>	5.165	54/216
28	<b>Alfawaz H, Naeef AF, Wani K, Khattak MNK, Sabico S, Alnaami AM, Al-Daghri NM. Improvements in glycemic, micronutrient, and mineral indices in Arab adults with pre-diabetes post-lifestyle modification program.</b>	Nutrients 2019; 11(11): pii E2775. <a href="https://www.ncbi.nlm.nih.gov/pubmed/31731609">https://www.ncbi.nlm.nih.gov/pubmed/31731609</a>	5.717	24/103
29	<b>Al-Daghri NM, Torretta E, Barbacini P, Asare H, Ricci C, Capitanio D, Rosa Guerini F, Sabico SB, Alokail MS, Clerici M, Gelfi C. Sphingolipid serum profiling in vitamin D deficient and dyslipidemic obese dimorphic adults.</b>	Scientific Reports 2019; 9(1): 16664 <a href="https://www.ncbi.nlm.nih.gov/pubmed/31723209">https://www.ncbi.nlm.nih.gov/pubmed/31723209</a>	4.379	19/126
30	<b>Al-Daghri NM, Wani K, Yakout S, Al-Hazmi H, Amer O, Hussain SD, Sabico S, Al-Musharaf S, Alenad A, Clerici M. Favorable changes in fasting glucose in a 6-month Self-Monitored Lifestyle Modification Programme inversely affects sexin levels in females with prediabetes.</b>	Scientific Reports 2019; 9(1): 9454 <a href="https://www.ncbi.nlm.nih.gov/pubmed/31263247">https://www.ncbi.nlm.nih.gov/pubmed/31263247</a>	4.379	19/126

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
31	Wani K, Yakout MS, Ansari MGA, Sabico S, Hussain SD, Alokail MS, Sheshah E, Aljohani NJ, Al-Saleh Y, Reginster JY, <b>Al-Daghri NM</b> . <b>Metabolic syndrome in Arab Adults with Low Bone Mineral Density.</b>	Nutrients 2019; 11(6): pii: E1405 <a href="https://www.ncbi.nlm.nih.gov/pubmed/31234393">https://www.ncbi.nlm.nih.gov/pubmed/31234393</a>	5.717	24/103
32	Al-Hamdan R, Avery A, Salter A, Al-Disi D, <b>Al-Daghri NM</b> , McCullough F. <b>Identification of education models to improve health outcomes in Arab Women with prediabetes.</b>	Nutrients 2019; 11(5): 113 <a href="https://www.ncbi.nlm.nih.gov/pubmed/31109110">https://www.ncbi.nlm.nih.gov/pubmed/31109110</a>	5.717	24/103
33	Bruyere O, Honvo G, Veronese N, Arden NK, Branco J, Curtis EM, <b>Al-Daghri NM</b> , Herrero-Beaumont G, Martel-Pelletier J, Pelletier JP, Rannou F, Rizzoli R, Roth R, Uebelhart D, Cooper C, Reginster JY. <b>An updated algorithm recommendation for the management of knee osteoarthritis from the European Society for Clinical and Economic Aspects of Osteoporosis and Osteoarthritis (ESCEO)</b>	Seminars in Arthritis and Rheumatism 2019; 49 (1): 9-19. <a href="https://www.ncbi.nlm.nih.gov/pubmed/31126594">https://www.ncbi.nlm.nih.gov/pubmed/31126594</a>	5.532	12/48
34	Veronese N, Cooper C, Reginster JY, Hochberg M, Branco J, Bruyere O, Chapurlat R, <b>Al-Daghri N</b> , Dennison E, Herrero-Beaumont G, Kaux JF, Maheu E, Rizzoli R, Roth R, Rovati LC, Uebelhart D, Vlaskovska M Scheen A. <b>Type 2 Diabetes and Osteoarthritis</b>	Seminars in Arthritis and Rheumatism 2019; pii: S0049-0172(18)30586-9 <a href="https://www.ncbi.nlm.nih.gov/pubmed/30712918">https://www.ncbi.nlm.nih.gov/pubmed/30712918</a>	5.532	12/48
35	De Wit M, Cooper C, Reginster JY; <b>WHO-ESCEO Working Group</b> . <b>Practical guidance for patient-centered health research.</b>	Lancet 2019; 393 (10176): 1095-1096 in-press <a href="https://www.ncbi.nlm.nih.gov/pubmed/30894262">https://www.ncbi.nlm.nih.gov/pubmed/30894262</a>	79.32	2/313
36	Buckinx F, Landi F, Cesari M, Fieding RA, Visser M, Engelke K, Maggi S, Dennison E, <b>Al-Daghri NM</b> , Allepaerts S, Bauer J, Bautmans I, Brandi ML, Bruyere O, Cederholm T, Cerreta F, Cherubini A, Cooper C, Cruz-Jentoft A, McCloskey E, Dawson-Hughes B, Kaufman JM, Laslop A, Petermans J, Reginster JY, Rizzoli R, Robinson S, Rolland Y, Rueda R, Vellas B, Kanis JA. <b>The authors reply: Letter on: "Pitfalls in the measurement of muscle mass: a need for a reference standard" by Clark et al.</b>	Journal of Cachexia, Sarcopenia and Muscle 2018; 9(7): 1272-1274. <a href="https://www.ncbi.nlm.nih.gov/pubmed/30697981">https://www.ncbi.nlm.nih.gov/pubmed/30697981</a>	12.91	10/313
37	Veronese N, Koyanagi A, Stubbs B, Cooper C, Guglielmi G, Rizzoli R, Punzi L, Rogoli D, Caruso MG, Rotolo O, Notarnicola M, <b>Al-Daghri N</b> , Smith L, Reginster JY, Maggi S. <b>Mediterranean diet and knee osteoarthritis outcomes: a longitudinal study</b>	Clinical Nutrition 2019; 38(6): 2735-9. <a href="https://www.ncbi.nlm.nih.gov/pubmed/30553579">https://www.ncbi.nlm.nih.gov/pubmed/30553579</a>	7.324	2/103
38	<b>Al-Daghri NM</b> , Manousopoulou A, Alokail MS, Yakout S, Alenad A, Garay-Baquero DJ, Fotopoulos M, Teng J, Al-Attas O, Al-Saleh Y, Sabico S,	Nutrition & Diabetes 2018; 8(1): 54. <a href="https://www.ncbi.nlm.nih.gov/pubmed/30553579">https://www.ncbi.nlm.nih.gov/pubmed/30553579</a>	5.097	24/103

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
	Chrouzos GP, Garbis SD. <b>Sex-specific correlation of IGFBP-2 and IGFBP-3 with vitamin D status in adults with obesity: a cross-sectional serum proteomics study.</b>	med/30287811		
39	Masoud MS, Alokail MS, Yakout MS, Khattak MNK, AlRehaily M, Wani K, <b>Al-Daghri NM</b> . <b>Vitamin D Supplementation Modestly Reduces Serum Iron Indices of Healthy Arab Adolescents</b>	Nutrients 2018; 10(12): pii: E1870. <a href="https://www.ncbi.nlm.nih.gov/pubmed/30513812">https://www.ncbi.nlm.nih.gov/pubmed/30513812</a>	5.717	24/103
40	Sabico S, Al-Mashharawi A, <b>Al-Daghri NM</b> , Amer OE, Hussain SD, Wani K, Ansari MGA, Masoud MS, Alokail MS, McTernan PG. <b>Effects of a 6-month multi-strain probiotics supplementation in endotoxemic, inflammatory and cardiometabolic status of T2DM patients: a randomized, double-blind, placebo-controlled trial.</b>	Clinical Nutrition 2019; 38(4): 1561-1569. <a href="https://www.ncbi.nlm.nih.gov/pubmed/30170781">https://www.ncbi.nlm.nih.gov/pubmed/30170781</a>	7.324	2/103
41	Buckinx F, Landi F, Cesari M, Fielding RA, Visser M, Engelke K, Maggi S, Dennison E, <b>Al-Daghri NM</b> , Allepaerts S, Amuthavalli Thiagarajan J, Araujo de Carvalho J, Bauer J, Beard J, Bautmans I, Brandi ML, Bruyere O, Cederholm T, Cerreta F, Cherubini A, Cooper C, Cruz-Jentoft A, McCloskey E, Dawson-Hughes B, Kaufman JM, Laslop A, Petermans J, Reginster JY, Rizzoli R, Robinson S, Rolland Y, Roubenoff R, Rueda R, Vellas B, Kanis JA. <b>The authors reply: Dual energy x-ray absorptiometry: gold standard for muscle mass?</b>	Journal of Cachexia, Sarcopenia and Muscle 2018; 9(4):788-790 <a href="https://www.ncbi.nlm.nih.gov/pubmed/30109774">https://www.ncbi.nlm.nih.gov/pubmed/30109774</a>	12.91	10/313
42	Jackish L, Kumsaiyai W, Moore JD, <b>Al-Daghri N</b> , Kyrou I, Barber TM, Randeva H, Kumar S, Tripathi G, McTernan P. <b>Differential expression of Lp-PLA2 in obesity, type 2 diabetes and the influence of lipids.</b>	Diabetologia 2018; 61(5): 1155-66. <a href="https://www.ncbi.nlm.nih.gov/pubmed/29427237">https://www.ncbi.nlm.nih.gov/pubmed/29427237</a>	10.122	8/177
43	Buckinx F, Landi F, Cesari M, Fielding RA, Visser M, Engelke K, Maggi S, Dennison E, <b>Al-Daghri NM</b> , Allepaerts S, Bauer J, Bautmans I, Brandi ML, Bruyère O, Cederholm T, Cerreta F, Cherubini A, Cooper C, Cruz-Jentoft A, McCloskey E, Dawson-Hughes B, Kaufman JM, Laslop A, Petermans J, Reginster JY, Rizzoli R, Robinson S, Rolland Y, Rueda R, Vellas B, Kanis JA. <b>Pitfalls in the measurement of muscle mass: a need for a reference standard.</b>	Journal of Cachexia, Sarcopenia and Muscle 2018; 9(2): 269-78. <a href="https://www.ncbi.nlm.nih.gov/pubmed/29349935">https://www.ncbi.nlm.nih.gov/pubmed/29349935</a>	12.91	10/313
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45	Al-Musharaf, Fouad MA, Turkestani IZ, Al-Ajlan A, Sabico S, Alnaami AM, Wani K, Hussain SD,	Nutrients 2018; 10(4): pii: E489 <a href="https://www.ncbi.nlm.nih.gov/pubmed/29740234">https://www.ncbi.nlm.nih.gov/pubmed/29740234</a>	5.717	24/103

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
	Alraqebeh B, AL-Serehi A, Alhingetti NM, Al-Daghri N, McTernan PG, Wimalawansa SJ, Saravanan P. Vitamin D deficiency prevalence and predictors in early pregnancy among Arab Women.	med/29662044		
46	Al-Ajlan A, Al-Musharaf S, Fouda MA, Krishnaswamy S, Wani K, Aljohani NJ, Al-Serehi A, Sheshah E, Alshingetti NM, Turkistani IZ, Afrah Alharbi A, Alraqebeh BA, Ali AM, Al-Saeed G, Al-Daghri NM. Lower vitamin D levels in Saudi pregnant women are associated with higher risk of developing GDM.	BMC Pregnancy & Childbirth 2018; 18(1): 86. <a href="https://www.ncbi.nlm.nih.gov/pubmed/29631547">https://www.ncbi.nlm.nih.gov/pubmed/29631547</a>	3.007	26/121
47	Alfawaz HA, Wani K, Alnaami AM, Al-Saleh Y, Aljohani NJ, Al-Attas OS, Alokail MS, Kumar S, Al-Daghri NM. Effects of different dietary and lifestyle modification therapies on metabolic syndrome in prediabetic Arab patients: a 12-month longitudinal study.	Nutrients 2018; 10(3): pii: E383. <a href="https://www.ncbi.nlm.nih.gov/pubmed/29558423">https://www.ncbi.nlm.nih.gov/pubmed/29558423</a>	5.717	24/103
48	Alfawaz HA, Krishnaswamy S, Al-Faifi L, Atta HAB, Al-Shayaa M, Alghanim SA, Al-Daghri NM. Awareness and Attitude towards Use of Dietary Supplements and the Perceived Outcomes among Saudi Adult Male Members of Fitness Centers in Saudi Arabia.	International Journal of Sport Nutrition and Exercise Metabolism 2018; 1-22 28(5):509-514 <a href="https://www.ncbi.nlm.nih.gov/pubmed/29140146">https://www.ncbi.nlm.nih.gov/pubmed/29140146</a>	4.599	26/116
49	Al-Daghri NM, Torretta E, Capitanio D, Fania C, Guerini FR, Sabico SB, Clerici M, Gelfi C. Intermediate and low abundant protein analysis of vitamin D deficient obese and non-obese subjects by MALDI-profiling.	Scientific Reports 2017; 7(1): 12633. <a href="https://www.ncbi.nlm.nih.gov/pubmed/28974732">https://www.ncbi.nlm.nih.gov/pubmed/28974732</a>	4.379	19/126
50	Sabico S, Al-Mashharawi A, Al-Daghri NM, Yakout S, Alnaami AM, Alokail MS, McTernan PG. Effects of a multi-strain probiotic supplement for 12 weeks in circulating endotoxin levels and cardiometabolic profiles of medication naïve T2DM patients: a randomized clinical trial.	Journal of Translational Medicine 2017; 15(1): 249. <a href="https://www.ncbi.nlm.nih.gov/pubmed/29228964">https://www.ncbi.nlm.nih.gov/pubmed/29228964</a>	5.531	29/186
51	Reginster JL, Arden NK, Haugen IK, Rannou F, Cavalier E, Bruyère O, Branco J, Chapurlat R, Collaud Basset S, Al-Daghri NM, Dennison EM, Herrero-Beaumont G, Laslop A, Leeb BF, Maggi S, Mkinsi O, Povzun AS, Prieto-Alhambra D, Thomas T, Uebelhart D, Veronese N, Cooper C. Guidelines for the conduct of pharmacological clinical trials in hand osteoarthritis: Consensus of a Working Group of the European Society on Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO).	Seminars in Arthritis and Rheumatism 2017; piiS0049-0172(17)30462-6. <a href="https://www.ncbi.nlm.nih.gov/pubmed/29287769">https://www.ncbi.nlm.nih.gov/pubmed/29287769</a>	5.532	12/48
52	Al-Daghri NM, Batzel JJ, Burgmann H, Carbone F, Charmandari E, Chrousos GP, Distelmaier K, Cvirk G, Dullaart RPF, Dumitrescu DL, Esteve-Pastor MA, Gervasini G, Goliasch G, Goswami N, Gruppen EG,	European Journal of Clinical Investigation 2017; 47(10): 775-788. <a href="https://www.ncbi.nlm.nih.gov/pub">https://www.ncbi.nlm.nih.gov/pub</a>	4.686	48/313

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
	Hernández-Mijares A, Kalantaridou SN, Krause R, Latini R, Makrigiannakis A, Marín F, Masson S, Montecucco F, Ndrepepa G, Nicolaides NC, Novelli D, Orasan OH, Qorbani M, Ratzinger F, Roessler A, Sabico S, Sciatti E, Stefanaki C, Stoner L, Tabatabaei-Malazy O, Tatar E, Toz H, Uslu A, Victor VM, Vizzardi E. <b>Research update for articles published in EJCI in 2015.</b>	med/28960328		
53	<b>Al-Daghri NM, Al-Attas OS, Wani K, Sabico S, Alokail MS. Serum Uric Acid to Creatinine Ratio and Risk of Metabolic Syndrome in Saudi Type 2 Diabetic Patients.</b>	Scientific Reports 2017; 7(1): 12104. <a href="https://www.ncbi.nlm.nih.gov/pubmed/28935934">https://www.ncbi.nlm.nih.gov/pubmed/28935934</a>	4.379	19/126
54	Robinson SM, Reginster JY, Rizzoli R, Shaw SC, Kanis JA, Bautmans I, Bischoff-Ferrari H, Bruyère O, Cesari M, Dawson-Hughes B, Fielding RA, Kaufman JM, Landi F, Malafarina V, Rolland Y, van Loon LJ, Vellas B, Visser M, Cooper C; <b>ESCEO working group. Does nutrition play a role in the prevention and management of sarcopenia?</b>	Clinical Nutrition 2017; S0261-5614; 37(4):1121-1132 <a href="https://www.ncbi.nlm.nih.gov/pubmed/28927897">https://www.ncbi.nlm.nih.gov/pubmed/28927897</a>	7.324	2/103
55	<b>Al-Daghri NM, Mohammed AK, Al-Attas OS, Ansari MG, Wani K, Hussain DS, Sabico S, Tripathi G, Alokail MS. Vitamin D receptor gene polymorphisms modify cardiometabolic response to vitamin D supplementation in T2DM patients</b>	Scientific Reports 2017; 7(1): 8280. <a href="https://www.ncbi.nlm.nih.gov/pubmed/28811597">https://www.ncbi.nlm.nih.gov/pubmed/28811597</a>	4.379	19/126
56	Fouda MA, Turkestani IZ, Almusharraf S, Al-Ajlan A, Angkaya-Bagayawa FF, Sabico S, Mohammed AG, Hassanato R, Al-Serehi A, Alshingetti NM, <b>Al-Daghri NM. Extremely high prevalence of maternal and neonatal vitamin D deficiency in the Arab Population</b>	Neonatology 2017; 112(3): 225-230 <a href="https://www.ncbi.nlm.nih.gov/pubmed/28704828">https://www.ncbi.nlm.nih.gov/pubmed/28704828</a>	4.035	10/176
57	Hwalla N, Al Dhaheri AS, Radwan H, Alfawaz HA, Fouda MA, <b>Al-Daghri NM, Zaghloul S, Blumberg JB. The prevalence of micronutrient deficiencies and inadequacies in the Middle East and Approaches and Interventions.</b>	Nutrients 2017 9(3) pii: E229. <a href="https://www.ncbi.nlm.nih.gov/pubmed/28273802">https://www.ncbi.nlm.nih.gov/pubmed/28273802</a>	5.717	24/103
58	Cooper C, Rannou F, Richette P, Bruyere O, <b>Al-Daghri N, Altman RD, Bassett SC, Herrero-Beaumont G, Brandi L, Migliore A, Pavelka K, Uebelhart D, Reginster JY. Intra-articular acid in the management of knee osteoarthritis: frequently asked questions about its use in daily practice.</b>	Arthritis Care & Research 2017; doi: 10.1002/acr23204 <a href="https://www.ncbi.nlm.nih.gov/pubmed/28118523">https://www.ncbi.nlm.nih.gov/pubmed/28118523</a>	4.794	7/48
59	<b>Al-Daghri NM, Alokail MS, Manousopoulou A, Heinsohn A, Al-Attas O, Al-Saleh Y, Sabico S, Yakout S, Woelk CH, Chrousos GP, Garbis SD. Sex-specific vitamin D effects on blood coagulation among overweight adults.</b>	European Journal of Clinical Investigation 2016; 46(12):1031-1040. <a href="https://www.ncbi.nlm.nih.gov/pubmed/27727459">https://www.ncbi.nlm.nih.gov/pubmed/27727459</a>	4.686	48/313
60	Agra RM, <b>Al-Daghri NM, Badimon L, Bodi V, Carbone F, Chen M, Cubedo J, Dullaart RP, Eiras S,</b>	European Journal of Clinical Investigation 2016 46(10):880-94.	4.686	48/313

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
	García-Monzón C, Gary T, Gnoni A, González-Rodríguez Á, Gremmel T, Hafner F, Hakala T, Huang B, Ickmans K, Irace C, Kholová I, Kimer N, Kytö V, März W, Miazgowski T, Møller S, Montecucco F, Niccoli G, Nijs J, Ozben S, Ozben T, Papassotiriou I, Papastamatakis M, Reina-Couto M, Rios-Navarro C, Ritsch A, Sabico S, Seetho IW, Severino A, Sipilä J, Sousa T, Taszarek A, Taurino F, Tietge UJ, Tripolino C, Verloop W, Voskuil M, Wilding JP. <b>Research update for articles published in EJCI in 2014.</b>	<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4127719/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4127719/</a>		
61	<b>Al-Daghri NM</b> , Sabico S, Al-Saleh Y, Al-Attas OS, Alnaami AM, AlRehaili MM, Al-Harbi M, Alfawaz H, Chrousos G, Alokail MS. <b>Calculated adiposity and lipid indices in healthy Arab children as influenced by vitamin D status.</b>	Journal of Clinical Lipidology 2016 10(4):775-81. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5070700/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5070700/</a>	4.766	44/352
62	Rainone V, Schneider L, Saulle I, Ricci C, Biasin M, <b>Al-Daghri NM</b> , Giani E, Zuccotti GV, Clerici M, Trabattoni D. <b>Upregulation of inflammasome activity and increased gut permeability are associated with obesity in children and adolescents.</b>	International Journal of Obesity (Lond) 2016 40(6):1026-33. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4830700/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4830700/</a>	5.095	15/103
63	Beaudart C, McCloskey E, Bruyère O, Cesari M, Rolland Y, Rizzoli R, Araujo de Carvalho I, Amuthavalli Thiagarajan J, Bautmans I, Bertièvre MC, Brandi ML, <b>Al-Daghri NM</b> , Burlet N, Cavalier E, Cerreta F, Cherubini A, Fielding R, Gielen E, Landi F, Petermans J, Reginster JY, Visser M, Kanis J, Cooper C. <b>Sarcopenia in daily practice: assessment and management.</b>	BMC Geriatrics 2016 Oct 5;16(1):170. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5070700/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5070700/</a>	3.921	10/46
64	<b>Al-Daghri NM</b> , Rahman S, Sabico S, Yakout S, Wani K, Al-Attas OS, Saravanan P, Tripathi G, McTernan PG, Alokail MS. <b>Association of Vitamin B12 with Pro-Inflammatory Cytokines and Biochemical Markers Related to Cardiometabolic Risk in Saudi Subjects.</b>	Nutrients 2016 8(9). pii: E460. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5070700/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5070700/</a>	5.717	24/103
65	Forni D, Cagliani R, Mozzi A, Pozzoli U, <b>Al-Daghri NM</b> , Clerici M, Sironi M. <b>Extensive Positive Selection Drives the Evolution of Nonstructural Proteins in Lineage C Betacoronaviruses.</b>	Journal of Virology 2016 90(7):3627-39. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4830700/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4830700/</a>	5.103	6/36
66	Krishnaswamy S, Mohammed AK, Amer OE, Tripathi G, Alokail MS, <b>Al-Daghri NM</b> . <b>Novel splicing variants of receiteur d'origine nantais (RON) tyrosine kinase involving exons 15-19 in lung cancer.</b>	Lung Cancer 2016 92:41-6. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4830700/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4830700/</a>	5.705	58/308
67	Forni D, Filippi G, Cagliani R, De Gioia L, Pozzoli	Scientific Reports 2015 5:14480.	4.379	19/126

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	<b>U, Al-Daghri NM, Clerici M, Sironi M. The heptad repeat region is a major selection target in MERS-CoV and related coronaviruses.</b>	<a href="https://www.ncbi.nlm.nih.gov/pubmed/26404138">https://www.ncbi.nlm.nih.gov/pubmed/26404138</a>		
68	<b>Abbate R, Al-Daghri NM, Andreozzi P, Borregaard N, Can G, Caridi G, Carstensen-Kirberg M, Cioni G, Conte E, Cuomo R, Denis MA, Fakhfouri G, Fakhfouri G, Fiasse R, Glenthøj A, Goliasc G, Gremmel T, Herder C, Iemmolo M, Jing ZC, Krause R, Marrone O, Miazgowski B, Miazgowski T, Minchiotti L, Mousavizadeh K, Ndrepepa G, Niessner A, Ogayar Luque C, Onat A, Papassotiriou I, Ruiz Ortiz M, Sabico S, Schooling CM, Sakka SD, Sołtysiak P, Visscher FL, Wagner J, Wang XJ, Westerink J. Research update for articles published in EJCI in 2013.</b>	European Journal of Clinical Investigation 2015 45(10):1005-16. <a href="https://www.ncbi.nlm.nih.gov/pubmed/26394055">https://www.ncbi.nlm.nih.gov/pubmed/26394055</a>	4.686	48/313
69	<b>Al-Daghri NM, Al-Attas OS, Wani K, Alnaami AM, Sabico S, Al-Ajlan A, Chrousos GP, Alokail MS. Sensitivity of various adiposity indices in identifying cardiometabolic diseases in Arab adults.</b>	Cardiovascular Diabetology 2015 14:101. <a href="https://www.ncbi.nlm.nih.gov/pubmed/26249167">https://www.ncbi.nlm.nih.gov/pubmed/26249167</a>	9.951	14/194
70	<b>Al-Daghri NM, Al-Saleh Y, Aljohani N, Alokail M, Al-Attas O, Alnaami AM, Sabico S, Alsulaimani M, Al-Harbi M, Alfawaz H, Chrousos GP. Vitamin D Deficiency and Cardiometabolic Risks: A Juxtaposition of Arab Adolescents and Adults.</b>	PLoS One 2015 10(7): e0131315. <a href="https://www.ncbi.nlm.nih.gov/pubmed/26186591">https://www.ncbi.nlm.nih.gov/pubmed/26186591</a>	3.24	29/126
71	<b>Al-Ajlan A, Krishnaswamy S, Alokail MS, Aljohani NJ, Al-Serehi A, Sheshah E, Alshingetti NM, Fouda M, Turkistani IZ, Al-Daghri NM. Vitamin D deficiency and dyslipidemia in early pregnancy.</b>	BMC Pregnancy and Childbirth 2015 15:314. <a href="https://www.ncbi.nlm.nih.gov/pubmed/26610599">https://www.ncbi.nlm.nih.gov/pubmed/26610599</a>	2.239	33/82
72	<b>Manousopoulou A, Al-Daghri NM, Garbis SD, Chrousos GP. Vitamin D and cardiovascular risk among adults with obesity: a systematic review and meta-analysis.</b>	European Journal of Clinical Investigation 2015 45(10):1113-26. <a href="https://www.ncbi.nlm.nih.gov/pubmed/26222607">https://www.ncbi.nlm.nih.gov/pubmed/26222607</a>	4.686	48/313
73	<b>Al-Disi DA, Al-Daghri NM, Khan N, Alfadda AA, Sallam RM, Alsaif M, Sabico S, Tripathi G, McTernan PG. Postprandial Effect of a High-Fat Meal on Endotoxemia in Arab Women with and without Insulin-Resistance-Related Diseases.</b>	Nutrients 2015 7(8):6375-89. <a href="https://www.ncbi.nlm.nih.gov/pubmed/26247966">https://www.ncbi.nlm.nih.gov/pubmed/26247966</a>	5.717	24/103
74	<b>Al-Daghri NM, Alokail MS, Rahman S, Amer OE, Al-Attas OS, Alfawaz H, Tripathi G, Sabico S, Chrousos GP, McTernan PG, Piya MK. Habitual physical activity is associated with circulating irisin in healthy controls but not in subjects with diabetes mellitus type 2.</b>	European Journal of Clinical Investigation 2015 45(8):775-81. <a href="https://www.ncbi.nlm.nih.gov/pubmed/26011590">https://www.ncbi.nlm.nih.gov/pubmed/26011590</a>	4.686	48/313
75	<b>Al-Daghri NM, Aljohani NJ, Al-Attas OS, Al-Saleh</b>	Journal of Clinical Lipidology	44/352	

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	Y, Wani K, Alnaami AM, Alfawaz H, Al-Ajlan AS, Kumar S, Chrouzos GP, Alokail MS. <b>Non-high-density lipoprotein cholesterol and other lipid indices vs elevated glucose risk in Arab adolescents.</b>	2015 9(1):35-41. <a href="https://www.ncbi.nlm.nih.gov/pubmed/25670358">https://www.ncbi.nlm.nih.gov/pubmed/25670358</a>	4.766	
76	Adaikalakoteswari A, Finer S, Voyias PD, McCarthy CM, Vatish M, Moore J, Smart-Halajko M, Bawazeer N, <b>Al-Daghri NM</b> , McTernan PG, Kumar S, Hitman GA, Saravanan P, Tripathi G. <b>Vitamin B12 insufficiency induces cholesterol biosynthesis by limiting sadenosylmethionine and modulating the methylation of SREBF1 and LDLR genes.</b>	Clinical Epigenetics 2015 7:14. <a href="https://www.ncbi.nlm.nih.gov/pubmed/25763114">https://www.ncbi.nlm.nih.gov/pubmed/25763114</a>	6.551	54/308
77	<b>Al-Daghri NM</b> , Al-Attas OS, Johnston HE, Singhania A, Alokail MS, Alkharfy KM, Abd-Alrahman SH, Sabico SL, Roumeliotis TI, Manousopoulou-Garbis A, Townsend PA, Woelk CH, Chrouzos GP, Garbis SD. <b>Whole serum 3D LC-nESI-FTMS quantitative proteomics reveals sexual dimorphism in the milieu intérieur of overweight and obese adults.</b>	Journal of Proteome Research 2014 13(11):5094-105. <a href="https://www.ncbi.nlm.nih.gov/pubmed/25072778">https://www.ncbi.nlm.nih.gov/pubmed/25072778</a>	4.466	15/79
78	<b>Al-Daghri NM</b> , Sabico S. <b>Response to Amato and Giordano.</b>	Pediatric Research 2014 76(4):416. <a href="https://www.ncbi.nlm.nih.gov/pubmed/24992308">https://www.ncbi.nlm.nih.gov/pubmed/24992308</a>	3.756	18/176
79	Javed F, <b>Al-Daghri NM</b> , Wang HL, Wang CY, Al-Hezaimi K. <b>Short-term effects of non-surgical periodontal treatment on the gingival crevicular fluid cytokine profiles in sites with induced periodontal defects: a study on dogs with and without streptozotocin-induced diabetes.</b>	Journal of Periodontology 2014 85(11):1589-95. <a href="https://www.ncbi.nlm.nih.gov/pubmed/24835413">https://www.ncbi.nlm.nih.gov/pubmed/24835413</a>	6.993	3/150
80	Piya MK, Harte AL, Sivakumar K, Tripathi G, Voyias PD, James S, Sabico S, <b>Al-Daghri NM</b> , Saravanan P, Barber TM, Kumar S, Vatish M, McTernan PG. <b>The identification of irisin in human cerebrospinal fluid: influence of adiposity, metabolic markers, and gestational diabetes.</b>	American Journal of Physiology-Endocrinology & Metabolism 2014 306(5): E512-8. <a href="https://www.ncbi.nlm.nih.gov/pubmed/24398403">https://www.ncbi.nlm.nih.gov/pubmed/24398403</a>	4.31	16/84
81	<b>Al-Daghri NM</b> , Guerini FR, Al-Attas OS, Alokail MS, Alkharfy KM, Draz HM, Agliardi C, Costa AS, Saulle I, Mohammed AK, Biasin M, Clerici M. <b>Vitamin D receptor gene polymorphisms are associated with obesity and inflammosome activity.</b>	PLoS One 2014 9(7): e102141. <a href="https://www.ncbi.nlm.nih.gov/pubmed/25020064">https://www.ncbi.nlm.nih.gov/pubmed/25020064</a>	3.24	29/126
82	<b>Al-Daghri NM</b> , Al-Attas OS, Alokail MS, Alkharfy KM, Yousef M, Vinodson B, Amer OE, Alnaami AM, Sabico S, Tripathi G, Piya MK, McTernan PG, Chrouzos GP. <b>Maternal inheritance of circulating irisin in humans.</b>	Clinical Science (London) 2014 126(12):837-44. <a href="https://www.ncbi.nlm.nih.gov/pubmed/24397868">https://www.ncbi.nlm.nih.gov/pubmed/24397868</a>	6.124	26/186

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83	<b>Al-Daghri NM, Al-Attas OS, Alokail M, Alkharfy K, Wani K, Amer OE, Ul Haq S, Rahman S, Alnaami AM, Livadas S, Kollias A, Charalampidis P, Sabico S. Does visceral adiposity index signify early metabolic risk in children and adolescents?: association with insulin resistance, adipokines, and subclinical inflammation.</b>	Pediatric Research 2014 75(3):459-63. <a href="https://www.ncbi.nlm.nih.gov/pubmed/24296798">https://www.ncbi.nlm.nih.gov/pubmed/24296798</a>	3.756	18/176
84	<b>Al-Daghri NM, Al-Attas OS, Alokail MS, Alkharfy KM, Yakout SM, Aljohani NJ, Al Fawaz H, Al-Ajlan AS, Sheshah ES, Al-Yousef M, Alharbi M. Lower vitamin D status is more common among Saudi adults with diabetes mellitus type 1 than in non-diabetics.</b>	BMC Public Health 2014 14:153. <a href="https://www.ncbi.nlm.nih.gov/pubmed/24517121">https://www.ncbi.nlm.nih.gov/pubmed/24517121</a>	3.295	81/373
85	<b>Al-Daghri NM, Alkharfy KM, Rahman S, Amer OE, Vinodson B, Sabico S, Piya MK, Harte AL, McTernan PG, Alokail MS, Chrousos GP. Irisin as a predictor of glucose metabolism in children: sexually dimorphic effects.</b>	European Journal of Clinical Investigation 2014 44(2):119-24. <a href="https://www.ncbi.nlm.nih.gov/pubmed/24188288">https://www.ncbi.nlm.nih.gov/pubmed/24188288</a>	4.686	48/313
86	<b>Alharbi NS, Almutari R, Jones S, Al-Daghri NM, Khunti K, de Lusignan S. Trends in the prevalence of type 2 diabetes mellitus and obesity in the Arabian Gulf States: systematic review and meta-analysis.</b>	Diabetes Research and Clinical Practice 2014 106(2): e30-3. <a href="https://www.ncbi.nlm.nih.gov/pubmed/25241351">https://www.ncbi.nlm.nih.gov/pubmed/25241351</a>	5.602	34/177
87	<b>Al-Daghri NM, Al-Othman A, Al-Attas OS, Alkharfy KM, Alokail MS, Albanyan A, Sabico S, Chrousos GP. Stress and cardiometabolic manifestations among Saudi students entering universities: a cross-sectional observational study.</b>	BMC Public Health 2014 14:391. <a href="https://www.ncbi.nlm.nih.gov/pubmed/24755010">https://www.ncbi.nlm.nih.gov/pubmed/24755010</a>	3.295	81/373
88	<b>Al-Khudairy L, Stranges S, Kumar S, Al-Daghri NM, Rees K. Dietary factors and type 2 diabetes in the Middle East: what is the evidence for an association- a systematic review?</b>	Nutrients 2013 5(10):3871-97. <a href="https://www.ncbi.nlm.nih.gov/pubmed/24077241">https://www.ncbi.nlm.nih.gov/pubmed/24077241</a>	5.717	24/103
89	<b>Al-Daghri NM, Clerici M, Al-Attas O, Forni D, Alokail MS, Alkharfy KM, Sabico S, Mohammed AK, Cagliani R, Sironi M. A nonsense polymorphism (R392X) in TLR5 protects from obesity but predisposes to diabetes.</b>	Journal of Immunology 2013 190(7):3716-20. <a href="https://www.ncbi.nlm.nih.gov/pubmed/23455496">https://www.ncbi.nlm.nih.gov/pubmed/23455496</a>	5.422	36/174
90	<b>Al-Daghri NM, Khan N, Alkharfy KM, Al-Attas OS, Alokail MS, Alfawaz HA, Alothman A, Vanhoutte PM. Selected dietary nutrients and the prevalence of metabolic syndrome in adult males and females in Saudi Arabia: a pilot study.</b>	Nutrients. 2013 5(11):4587-604. <a href="https://www.ncbi.nlm.nih.gov/pubmed/24284611">https://www.ncbi.nlm.nih.gov/pubmed/24284611</a>	5.717	24/103
91	<b>Alkharfy KM, Al-Daghri NM, Sabico SB, Al-Othman A, Moharram O, Alokail MS, Al-Saleh Y, Kumar S, Chrousos GP. Vitamin D</b>	Cardiovascular Diabetology 2013 12:113. <a href="https://www.ncbi.nlm.nih.gov/pub">https://www.ncbi.nlm.nih.gov/pub</a>	9.951	14/194

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
	<b>supplementation in patients with diabetes mellitus type 2 on different therapeutic regimens: a one-year prospective study.</b>	med/23924389		
92	<b>Al-Daghri NM, Al-Attas OS, Alokail MS, Alkharfy KM, Charalampidis P, Livadas S, Kollias A, Sabico SL, Chrousos GP. Visceral adiposity index is highly associated with adiponectin values and glycaemic disturbances.</b>	European Journal of Clinical Investigation 2013 43(2):183-9. <a href="https://www.ncbi.nlm.nih.gov/pubmed/23278387">https://www.ncbi.nlm.nih.gov/pubmed/23278387</a>	4.686	48/313
93	<b>Al-Attas OS, Hussain T, Al-Daghri NM, De Rosas E, Kazmi U, Vinodson B. The relationship between a Mediterranean diet and circulating adiponectin levels is influenced by cigarette smoking.</b>	Journal of Atherosclerosis and Thrombosis 2013;20(4):313-20. <a href="https://www.ncbi.nlm.nih.gov/pubmed/23268983">https://www.ncbi.nlm.nih.gov/pubmed/23268983</a>	4.928	21/84
94	<b>Harte AL, Tripathi G, Piya MK, Barber TM, Clapham JC, Al-Daghri NM, Al-Disi D, Kumsaiyai W, Saravanan P, Fowler AE, O'Hare JP, Kumar S, McTernan PG. NFκB as a potent regulator of inflammation in human adipose tissue, influenced by depot, adiposity, T2DM status, and TNFα.</b>	Obesity (Silver Spring) 2013 21(11):2322-30. <a href="https://www.ncbi.nlm.nih.gov/pubmed/23408599">https://www.ncbi.nlm.nih.gov/pubmed/23408599</a>	5.002	23/103
95	<b>Al-Daghri NM, Alokail MS, Abd-Alrahman SH, Draz HM, Yakout SM, Clerici M. Polycyclic aromatic hydrocarbon exposure and pediatric asthma in children: a case-control study.</b>	Environmental Health 2013 12:1. <a href="https://www.ncbi.nlm.nih.gov/pubmed/23286340">https://www.ncbi.nlm.nih.gov/pubmed/23286340</a>	5.984	41/302
96	<b>Anveden Å, Sjöholm K, Jacobson P, Palsdottir V, Walley AJ, Froguel P, Al-Daghri NM, McTernan PG, Mejhert N, Arner P, Sjöström L, Carlsson LM, Svensson PA. ITIH-5 expression in human adipose tissue is increased in obesity.</b>	Obesity (Silver Spring) 2012 20(4):708-14. <a href="https://www.ncbi.nlm.nih.gov/pubmed/21852814">https://www.ncbi.nlm.nih.gov/pubmed/21852814</a>	3.742	49/143
97	<b>Alkharfy KM, Al-Daghri NM, Vanhoutte PM, Krishnaswamy S, Xu A. Serum retinol-binding protein 4 as a marker for cardiovascular disease in women.</b>	PLoS One 2012;7(10): e48612. <a href="https://www.ncbi.nlm.nih.gov/pubmed/23119072">https://www.ncbi.nlm.nih.gov/pubmed/23119072</a>	3.24	29/126
98	<b>Al-Daghri NM, Cagliani R, Forni D, Alokail MS, Pozzoli U, Alkharfy KM, Sabico S, Clerici M, Sironi M. Mammalian NPC1 genes may undergo positive selection and human polymorphisms associate with type 2 diabetes.</b>	BMC Medicine 2012 10:140. <a href="https://www.ncbi.nlm.nih.gov/pubmed/23153210">https://www.ncbi.nlm.nih.gov/pubmed/23153210</a>	8.775	12/313
99	<b>Al-Daghri NM, Al-Attas OS, Bindahman LS, Alokail MS, Alkharfy KM, Draz HM, Yakout S, McTernan PG, Sabico S, Chrousos GP. Soluble CD163 is associated with body mass index and blood pressure in hypertensive obese Saudi patients.</b>	European Journal of Clinical Investigation 2012 42(11):1221-6. <a href="https://www.ncbi.nlm.nih.gov/pubmed/22946776">https://www.ncbi.nlm.nih.gov/pubmed/22946776</a>	4.686	48/313
100	<b>Metcalfe D, Harte AL, Aletrari MO, Al-Daghri NM, Al Disi D, Tripathi G, McTernan PG. Does</b>	Clinical Science (Lond) 2012 123(11):627-34.	6.124	26/186

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
	<b>endotoxaemia contribute to osteoarthritis in obese patients?</b>	<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2288972/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2288972/</a>		
101	<b>Al-Daghri NM, Alkharfy KM, Al-Othman A, El-Kholie E, Moharram O, Alokail MS, Al-Saleh Y, Sabico S, Kumar S, Chrousos GP. Vitamin D supplementation as an adjuvant therapy for patients with T2DM: an 18-month prospective interventional study.</b>	Cardiovascular Diabetology 2012 11:85. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC22809461/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC22809461/</a>	9.951	14/194
102	<b>Harte AL, Varma MC, Tripathi G, McGee KC, Al-Daghri NM, Al-Attas OS, Sabico S, O'Hare JP, Ceriello A, Saravanan P, Kumar S, McTernan PG. High fat intake leads to acute postprandial exposure to circulating endotoxin in type 2 diabetic subjects.</b>	Diabetes Care 2012 35(2):375-82. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC22210577/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC22210577/</a>	19.112	4/177
103	<b>Al-Daghri NM, Alkharfy KM, Al-Saleh Y, Al-Attas OS, Alokail MS, Al-Othman A, Moharram O, El-Kholie E, Sabico S, Kumar S, Chrousos GP. Modest reversal of metabolic syndrome manifestations with vitamin D status correction: a 12-month prospective study.</b>	Metabolism 2012 61(5):661-6. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC22075268/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC22075268/</a>	6.159	17/143
104	<b>Al-Daghri NM, Bindahman LS, Al-Attas OS, Saleem TH, Alokail MS, Alkharfy KM, Draz HM, Yakout S, Mohamed AO, Harte AL, McTernan PG. Increased circulating ANG II and TNF-<math>\alpha</math> represents important risk factors in obese saudi adults with hypertension irrespective of diabetic status and BMI.</b>	PLoS One 2012;7(12): e51255. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC23251471/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC23251471/</a>	3.24	29/126
105	<b>Harte AL, da Silva NF, Miller MA, Cappuccio FP, Kelly A, O'Hare JP, Barnett AH, Al-Daghri NM, Al-Attas O, Alokail M, Sabico S, Tripathi G, Bellary S, Kumar S, McTernan PG. Telomere length attrition, a marker of biological senescence, is inversely correlated with triglycerides and cholesterol in South Asian males with type 2 diabetes mellitus.</b>	Experimental Diabetes Research 2012 2012:895185. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC22474429/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC22474429/</a>	4.325	32/128
106	<b>Al-Daghri NM, Alokail MS, Alkharfy KM, Mohammed AK, Abd-Alrahman SH, Yakout SM, Amer OE, Krishnaswamy S. Fenugreek extract as an inducer of cellular death via autophagy in human T lymphoma Jurkat cells.</b>	BMC Complementary and Alternative Medicine 2012 12:202. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC23110539/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC23110539/</a>	3.659	5/39
107	<b>Youssef-Elabd EM, McGee KC, Tripathi G, Aldaghri N, Abdalla MS, Sharada HM, Ashour E, Amin AI, Ceriello A, O'Hare JP, Kumar S, McTernan PG, Harte AL. Acute and chronic saturated fatty acid treatment as a key instigator of the TLR-mediated inflammatory response in human adipose tissue, in vitro.</b>	Journal of Nutritional Biochemistry 2012; 23(1): 39-50. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC21414768/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC21414768/</a>	6.048	11/103

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
108	<b>Al-Daghri NM, Al-Attas O, Alokail MS, Alkharfy KM, Draz HM, Agliardi C, Mohammed AK, Guerini FR, Clerici M. Vitamin D receptor gene polymorphisms and HLA DRB1*04 cosegregation in Saudi type 2 diabetes patients.</b>	Journal of Immunology 2012 188(3):1325-32. <a href="https://www.ncbi.nlm.nih.gov/pubmed/22219324">https://www.ncbi.nlm.nih.gov/pubmed/22219324</a>	5.422	36/174
109	<b>Al-Musharaf S, Al-Othman A, Al-Daghri NM, Krishnaswamy S, Yusuf DS, Alkharfy KM, Al-Saleh Y, Al-Attas OS, Alokail MS, Moharram O, Yakout S, Sabico S, Chrousos GP. Vitamin D deficiency and calcium intake in reference to increased body mass index in children and adolescents.</b>	European Journal of Pediatrics 2012 171(7):1081-6. <a href="https://www.ncbi.nlm.nih.gov/pubmed/22311168">https://www.ncbi.nlm.nih.gov/pubmed/22311168</a>	3.183	23/176
110	<b>Al-Daghri NM, Al-Attas OS, Alokail MS, Alkharfy KM, Yousef M, Sabico SL, Chrousos GP. Diabetes mellitus type 2 and other chronic non-communicable diseases in the central region, Saudi Arabia (Riyadh cohort 2): a decade of an epidemic.</b>	BMC Medicine 2011 9:76. <a href="https://www.ncbi.nlm.nih.gov/pubmed/21689399">https://www.ncbi.nlm.nih.gov/pubmed/21689399</a>	8.775	12/313
111	<b>Agliardi C, Guerini FR, Saresella M, Caputo D, Leone MA, Zanzottera M, Bolognesi E, Marventano I, Barizzone N, Fasano ME, Al-Daghri NM, Clerici M. Vitamin D receptor (VDR) gene SNPs influence VDR expression and modulate protection from multiple sclerosis in HLA-DRB1*15-positive individuals.</b>	Brain, Behavior, and Immunity 2011 25(7):1460-7. <a href="https://www.ncbi.nlm.nih.gov/pubmed/21664963">https://www.ncbi.nlm.nih.gov/pubmed/21664963</a>	7.217	20/250
112	<b>Alokail MS, Al-Daghri NM, Al-Attas OS, Alkharfy KM, Sabico SB, Ullrich A. Visceral obesity and inflammation markers in relation to serum prostate volume biomarkers among apparently healthy men.</b>	European Journal of Clinical Investigation 2011 41(9):987-94. <a href="https://www.ncbi.nlm.nih.gov/pubmed/21382022">https://www.ncbi.nlm.nih.gov/pubmed/21382022</a>	4.686	48/313
113	<b>Alkharfy KM, Al-Daghri NM, Al-Attas OS, Alokail MS. The protective effect of thymoquinone against sepsis syndrome morbidity and mortality in mice.</b>	International Immunopharmacology 2011 11(2):250-4. <a href="https://www.ncbi.nlm.nih.gov/pubmed/21145996">https://www.ncbi.nlm.nih.gov/pubmed/21145996</a>	4.932	53/352
114	<b>McGee KC, Harte AL, da Silva NF, Al-Daghri NM, Creely SJ, Kusminski CM, Tripathi G, Levick PL, Khanolkar M, Evans M, Chittari MV, Patel V, Kumar S, McTernan PG. Visfatin is regulated by rosiglitazone in type 2 diabetes mellitus and influenced by NF<math>\kappa</math>B and JNK in human abdominal subcutaneous adipocytes.</b>	PLoS One 2011;6(6): e20287. <a href="https://www.ncbi.nlm.nih.gov/pubmed/21694775">https://www.ncbi.nlm.nih.gov/pubmed/21694775</a>	3.24	29/126
115	<b>Al-Daghri NM, Al-Attas OS, Alokail MS, Alkharfy KM, Yakout SM, Sabico SB, Gibson GC, Chrousos GP, Kumar S. Parent-offspring transmission of adipocytokine levels and their associations with metabolic traits.</b>	PLoS One. 2011 6(4): e18182. <a href="https://www.ncbi.nlm.nih.gov/pubmed/21483749">https://www.ncbi.nlm.nih.gov/pubmed/21483749</a>	3.24	29/126

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
116	Al-Attas OS, <b>Al-Daghri NM</b> , Bamakhramah A, Shaun Sabico S, McTernan P, Huang TT. <b>Telomere length in relation to insulin resistance, inflammation and obesity among Arab youth.</b>	Acta Paediatrica 2010 99(6):896-9. <a href="https://www.ncbi.nlm.nih.gov/pubmed/20178511">https://www.ncbi.nlm.nih.gov/pubmed/20178511</a>	2.299	43/176
117	<b>Al-Daghri NM</b> , Al-Attas OS, Alokail MS, Alkhafry KM, Sabico SL, Chrousos GP. <b>Decreasing prevalence of the full metabolic syndrome but a persistently high prevalence of dyslipidemia among adult Arabs.</b>	PLoS One 2010 5(8): e12159. <a href="https://www.ncbi.nlm.nih.gov/pubmed/20730053">https://www.ncbi.nlm.nih.gov/pubmed/20730053</a>	3.24	29/126
118	Al-Attas OS, <b>Al-Daghri NM</b> , Alokail MS, Alfadda A, Bamakhramah A, Sabico S, Pritlove D, Harte A, Tripathi G, McTernan PG, Kumar S, Chrousos G. <b>Adiposity and insulin resistance correlate with telomere length in middle-aged Arabs: the influence of circulating adiponectin.</b>	European Journal of Endocrinology 2010 163(4):601-7. <a href="https://www.ncbi.nlm.nih.gov/pubmed/20679357">https://www.ncbi.nlm.nih.gov/pubmed/20679357</a>	6.664	26/177
119	<b>Al-Daghri NM</b> . <b>Extremely high prevalence of metabolic syndrome manifestations among Arab youth: a call for early intervention.</b>	European Journal of Clinical Investigation 2010 40(12):1063-6. <a href="https://www.ncbi.nlm.nih.gov/pubmed/20624169">https://www.ncbi.nlm.nih.gov/pubmed/20624169</a>	4.686	48/313
120	Valsamakis G, Margeli A, Vitoratos N, Boutsiadis A, Sakkas EG, Papadimitriou G, <b>Al-Daghri NM</b> , Botsis D, Kumar S, Papassotiriou I, Creatsas G, Mastorakos G. <b>The role of maternal gut hormones in normal pregnancy: fasting plasma active glucagon-like peptide 1 level is a negative predictor of fetal abdomen circumference and maternal weight change.</b>	European Journal of Endocrinology 2010 162(5):897-903. <a href="https://www.ncbi.nlm.nih.gov/pubmed/20194524">https://www.ncbi.nlm.nih.gov/pubmed/20194524</a>	6.664	26/177
121	Alokail MS, <b>Al-Daghri NM</b> , Al-Attas OS, Hussain T. <b>Combined effects of obesity and type 2 diabetes contribute to increased breast cancer risk in premenopausal women.</b>	Cardiovascular Diabetology 2009 8:33. <a href="https://www.ncbi.nlm.nih.gov/pubmed/19545451">https://www.ncbi.nlm.nih.gov/pubmed/19545451</a>	9.951	14/194
122	Bawazeer NM, <b>Al-Daghri NM</b> , Valsamakis G, Al-Rubeaan KA, Sabico SL, Huang TT, Mastorakos GP, Kumar S. <b>Sleep duration and quality associated with obesity among Arab children.</b>	Obesity (Silver Spring) 2009 17(12):2251-3. <a href="https://www.ncbi.nlm.nih.gov/pubmed/19498352">https://www.ncbi.nlm.nih.gov/pubmed/19498352</a>	3.742	49/143
123	Al-Attas OS, <b>Al-Daghri NM</b> , Al-Rubeaan K, da Silva NF, Sabico SL, Kumar S, McTernan PG, Harte AL. <b>Changes in endotoxin levels in T2DM subjects on anti-diabetic therapies.</b>	Cardiovascular Diabetology 2009 8:20. <a href="https://www.ncbi.nlm.nih.gov/pubmed/19368716">https://www.ncbi.nlm.nih.gov/pubmed/19368716</a>	9.951	14/194
124	<b>Al-Daghri NM</b> , Al-Attas OS, Hussain T, Sabico S, Bamakhramah A. <b>Altered levels of adipocytokines in type 2 diabetic cigarette smokers.</b>	Diabetes Research and Clinical Practice 2009 83(2): e37-9. <a href="https://www.ncbi.nlm.nih.gov/pubmed/19111930">https://www.ncbi.nlm.nih.gov/pubmed/19111930</a>	4.234	34/143

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
125	<b>Al-Daghri NM, Al-Attas OS, Al-Rubeaan K, Mohieldin M, Al-Katari M, Jones AF, Kumar S. Serum leptin and its relation to anthropometric measures of obesity in pre-diabetic Saudis.</b>	Cardiovascular Diabetology 2007 6:18. <a href="https://www.ncbi.nlm.nih.gov/pubmed/17617917">https://www.ncbi.nlm.nih.gov/pubmed/17617917</a>	9.951	14/194
126	<b>Wasim H, Al-Daghri NM, Chetty R, McTernan PG, Barnett AH, Kumar S. Relationship of serum adiponectin and resistin to glucose intolerance and fat topography in South-Asians.</b>	Cardiovascular Diabetology. 2006 5:10. <a href="https://www.ncbi.nlm.nih.gov/pubmed/16669997">https://www.ncbi.nlm.nih.gov/pubmed/16669997</a>	9.951	14/194
127	<b>Al-Daghri NM, Chetty R, McTernan PG, Al-Rubeaan K, Al-Attas O, Jones AF, Kumar S. Serum resistin is associated with C-reactive protein &amp; LDL cholesterol in type 2 diabetes and coronary artery disease in a Saudi population.</b>	Cardiovascular Diabetology. 2005 4:10. <a href="https://www.ncbi.nlm.nih.gov/pubmed/15998471">https://www.ncbi.nlm.nih.gov/pubmed/15998471</a>	9.951	14/194
128	<b>Valsamakis G, McTernan PG, Chetty R, Al Daghri N, Field A, Hanif W, Barnett AH, Kumar S. Modest weight loss and reduction in waist circumference after medical treatment are associated with favorable changes in serum adipocytokines.</b>	Metabolism 2004 53(4):430-4. <a href="https://www.ncbi.nlm.nih.gov/pubmed/15045687">https://www.ncbi.nlm.nih.gov/pubmed/15045687</a>	6.159	17/143
129	<b>Al-Daghri NM, Al-Attas O, Patel A, Belyaev ND, Bartlett WA, Jones AF, Kumar S, Bain SC. Association between the cholesteryl ester transfer protein TaqI-detectable B polymorphism and low high-density lipoprotein cholesterol concentration in Saudis.</b>	Clinical Science (Lond) 2003 105(4):467-72. <a href="https://www.ncbi.nlm.nih.gov/pubmed/12773093">https://www.ncbi.nlm.nih.gov/pubmed/12773093</a>	6.124	26/186
130	<b>Valsamakis G, Chetty R, McTernan PG, Al-Daghri NM, Barnett AH, Kumar S. Fasting serum adiponectin concentration is reduced in Indo-Asian subjects and is related to HDL cholesterol.</b>	Diabetes, Obesity & Metabolism 2003 5(2):131-5. <a href="https://www.ncbi.nlm.nih.gov/pubmed/12630939">https://www.ncbi.nlm.nih.gov/pubmed/12630939</a>	6.577	13/177
131	<b>Al-Daghri NM, Bartlett WA, Jones AF, Kumar S. Role of leptin in glucose metabolism in type 2 diabetes.</b>	Diabetes, Obesity & Metabolism 2002 4(3):147-55. <a href="https://www.ncbi.nlm.nih.gov/pubmed/12047393">https://www.ncbi.nlm.nih.gov/pubmed/12047393</a>	6.577	13/177
132	<b>Al-Nozah M, Al-Daghri NM, Bartlett WA, Al-Attas O, Al-Maatouq M, Martin SC, Kumar S, Jones AF. Serum homocysteine concentration is related to diabetes mellitus, but not to coronary heart disease, in Saudi Arabians.</b>	Diabetes, Obesity & Metabolism 2002 4(2):118-23. <a href="https://www.ncbi.nlm.nih.gov/pubmed/11940109">https://www.ncbi.nlm.nih.gov/pubmed/11940109</a>	6.577	13/177
133	<b>Al-Nuaim AR, Al-Rubeaan K, Al-Mazrou Y, Al-Attas O, Al-Daghri N, Khoja T. High prevalence of overweight and obesity in Saudi Arabia.</b>	International Journal of Obesity and Related Metabolic Disorders (Int J Obes) 1996; 20(6): 547-62. <a href="https://www.ncbi.nlm.nih.gov/pubmed/8782731">https://www.ncbi.nlm.nih.gov/pubmed/8782731</a>	5.095	15/103

## Articles in the Middle High Position (Q2) of the Impact Factor Distribution

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication ) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
1	<b>Al-Daghri NM, Al-Shuwaie AYA, Alghamdi A, Amer OE, Khattak MNK, Ansari MGA, Alnaami AM, Sabico S. Tristetraprolin, Inflammation, and Metabolic Syndrome in Arab Adults: A Case Control Study.</b>	Biology (Basel). 2021; 10(6):550. <a href="https://pubmed.ncbi.nlm.nih.gov/34207463/">https://pubmed.ncbi.nlm.nih.gov/34207463/</a>	5.079	29/112
2	<b>Yakout S, Faqeef F, Al-Attas O, Hussain SD, Al-Daghri NM. Patterns and Associations of Essential Trace Elements (Cu, Fe and Zn) in Saudi Adults with Varying Levels of Glycemia.</b>	Metabolites. 2021; 11(5):297. <a href="https://pubmed.ncbi.nlm.nih.gov/34066324/">https://pubmed.ncbi.nlm.nih.gov/34066324/</a>	4.932	130/300
3	<b>Chevalley T, Brandi ML, Cavalier E, Harvey NC, Iolascon G, Cooper C, Hannouche D, Kaux JF, Kurth A, Maggi S, Maier G, Papavasiliou K, Al-Daghri N, Sosa-Henríquez M, Suhm N, Tarantino U, Reginster JY, Rizzoli R. How can the orthopedic surgeon ensure optimal vitamin D status in patients operated for an osteoporotic fracture?</b>	Osteoporosis International 2021:1–15. doi: 10.1007/s00198-021-05957-9. <a href="https://pubmed.ncbi.nlm.nih.gov/34013461/">https://pubmed.ncbi.nlm.nih.gov/34013461/</a>	4.507	47/177
4	<b>Al-Daghri NM, Hussain SD, Ansari MGA, Khattak MNK, Aljohani N, Al-Saleh Y, Al-Harbi MY, Sabico S, Alokail MS. Decreasing prevalence of vitamin D deficiency in the central region of Saudi Arabia (2008-2017).</b>	Journal of Steroid Biochemistry and Molecular Biology 2021; 212:105920. <a href="https://pubmed.ncbi.nlm.nih.gov/34004334/">https://pubmed.ncbi.nlm.nih.gov/34004334/</a>	4.292	121/298
5	<b>Alguwaihes AM, Sabico S, Hasanato R, Al-Sofiani ME, Megdad M, Albader SS, Alsari MH, Alelayan A, Alyusuf EY, Alzahrani SH, Al-Daghri NM, Jammah AA. Severe vitamin D deficiency is not related to SARS-CoV-2 infection but may increase mortality risk in hospitalized adults: a retrospective case-control study in an Arab Gulf country.</b>	Aging Clinical and Experimental Research 2021; 33(5):1415–1422. <a href="https://pubmed.ncbi.nlm.nih.gov/33788172/">https://pubmed.ncbi.nlm.nih.gov/33788172/</a>	3.636	32/66
6	<b>Al-Musharaf S, Alabdulaaly A, Bin Mujalli H, Alshehri H, Alajaji H, Bogis R, Alnafisah R, Alfehaid S, Alhodaib H, Murphy AM, Hussain SD, Sabico S, McTernan PG, Al-Daghri N. Sleep Quality Is Associated with Vitamin B12 Status in Female Arab Students.</b>	International Journal of Environmental Research and Public Health 2021; 18(9):4548. <a href="https://pubmed.ncbi.nlm.nih.gov/33922970/">https://pubmed.ncbi.nlm.nih.gov/33922970/</a>	3.39	80/302
7	<b>Al-Hamdan R, Avery A, Al-Disi D, Sabico S, Al-Daghri NM, McCullough F. Efficacy of lifestyle intervention program for Arab women with prediabetes using social media as an alternative platform of delivery.</b>	Journal of Diabetes Investigation 2021; doi: 10.1111/jdi.13531. <a href="https://pubmed.ncbi.nlm.nih.gov/33638248/">https://pubmed.ncbi.nlm.nih.gov/33638248/</a>	4.232	50/177
8	<b>Abdi S, Binbaz RA, Mohammed AK, Ansari MGA, Wani K, Amer OE, Alnaami AM, Aljohani N, Al-</b>	Genes (Basel) 2021; 12(2):200. <a href="https://pubmed.ncbi.nlm.nih.gov/33922970/">https://pubmed.ncbi.nlm.nih.gov/33922970/</a>	4.096	84/183

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication ) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
	<b>Daghri NM. Association of RANKL and OPG Gene Polymorphism in Arab Women with and without Osteoporosis.</b>	/33572979/		
9	<b>Alfawaz H, Yakout SM, Wani K, Aljumah GA, Ansari MGA, Khattak MNK, Hussain SD, Al-Daghri NM. Dietary Intake and Mental Health among Saudi Adults during COVID-19 Lockdown.</b>	International Journal of Environmental Research and Public Health 2021; 18(4):1653. <a href="https://pubmed.ncbi.nlm.nih.gov/33572328/">https://pubmed.ncbi.nlm.nih.gov/33572328/</a>	3.39	80/302
10	<b>Al-Musharaf S, Sabico S, Hussain SD, Al-Tawashi F, AlWaily HB, Al-Daghri NM, McTernan P. Inflammatory and Adipokine Status from Early to Midpregnancy in Arab Women and Its Associations with Gestational Diabetes Mellitus.</b>	Disease Markers 2021; 2021:8862494. <a href="https://pubmed.ncbi.nlm.nih.gov/33552314/">https://pubmed.ncbi.nlm.nih.gov/33552314/</a>	3.434	79/186
11	<b>Al-Daghri NM, Yakout SM, Ansari MGA, Hussain SD, Wani KA, Sabico S. Vitamin D Metabolites and Sex Steroid Indices in Postmenopausal Women with and without Low Bone Mass.</b>	Metabolites. 2021; 11(2):86. <a href="https://pubmed.ncbi.nlm.nih.gov/33535639/">https://pubmed.ncbi.nlm.nih.gov/33535639/</a>	4.932	130/300
12	<b>Wani K, AlHarthi H, Alghamdi A, Sabico S, Al-Daghri NM. Role of NLRP3 Inflammasome Activation in Obesity-Mediated Metabolic Disorders.</b>	International Journal of Environmental Research and Public Health 2021; 18(2):511. <a href="https://pubmed.ncbi.nlm.nih.gov/33435142/">https://pubmed.ncbi.nlm.nih.gov/33435142/</a>	3.39	80/302
13	<b>Reginster JY, Beaudart C, Al-Daghri N, Avouac B, Bauer J, Bere N, Bruyère O, Cerreta F, Cesari M, Rosa MM, Cooper C, Cruz Jentoft AJ, Dennison E, Geerinck A, Gielen E, Landi F, Laslop A, Maggi S, Prieto Yerro MC, Rizzoli R, Sundseth H, Sieber C, Trombetti A, Vellas B, Veronese N, Visser M, Vlaskovska M, Fielding RA. Update on the ESCEO recommendation for the conduct of clinical trials for drugs aiming at the treatment of sarcopenia in older adults.</b>	Aging Clinical and Experimental Research 2021; 33(1):3-17. <a href="https://pubmed.ncbi.nlm.nih.gov/32737844/">https://pubmed.ncbi.nlm.nih.gov/32737844/</a>	3.636	32/66
14	<b>Al-Saleh Y, Al-Daghri NM, Sabico S, Alessa T, Alfutaisi A, Al Izzi M, Al Qasaabi S, Mukhaimer J, Reginster JY, Suhaili AR, Sulimani R. Diagnosis and management of osteoporosis in GCC: consensus statement of the GCC Osteoporosis Societies under the Auspices of the European Society for Clinical and Economic Aspects of Osteoporosis and Osteoarthritis.</b>	Archives of Osteoporosis 2020; 22;15(1):109 <a href="https://pubmed.ncbi.nlm.nih.gov/32700153/">https://pubmed.ncbi.nlm.nih.gov/32700153/</a>	2.617	77/177
15	<b>Rozenberg S, Al-Daghri N, Aubertin-Leheudre M, Brandi ML, Cano A, Collins P, Cooper C, Genazzani AR, Hillard T, Kanis JA, Kaufman JM, Lambrinoudaki I, Laslop A, McCloskey E, Palacios S, Prieto-Alhambra D, Reginster JY, Rizzoli R, Rosano G, Trémollieres F, Harvey NC. Is there a role for menopausal hormone therapy in the management</b>	Osteoporosis International 2020; 31(12):2271-2286. <a href="https://pubmed.ncbi.nlm.nih.gov/32642851/">https://pubmed.ncbi.nlm.nih.gov/32642851/</a>	4.507	47/177

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	of postmenopausal osteoporosis?			
16	Alfawaz HA, Khan N, Aljumah GA, Hussain SD, <b>Al-Daghri NM. Dietary Intake and Supplement Use Among Saudi Residents during COVID-19 Lockdown.</b>	International Journal of Environmental Research and Public Health 2021; 18(12):6435. <a href="https://pubmed.ncbi.nlm.nih.gov/34198578/">https://pubmed.ncbi.nlm.nih.gov/34198578/</a>	3.39	80/302
17	Alfawaz H, Khan N, Alhuthayli H, Wani K, Aljumah MA, Khattak MNK, Alghanim SA, <b>Al-Daghri NM. Awareness and knowledge regarding the consumption of dietary fiber and its relation to self-reported health status in an adult Arab population: a cross-sectional study.</b>	International Journal of Environmental Research and Public Health 2020; 17(12): E4226. <a href="https://pubmed.ncbi.nlm.nih.gov/32545755/">https://pubmed.ncbi.nlm.nih.gov/32545755/</a>	3.39	80/302
18	Al-Musharaf S, McTernan PG, Hussain SD, Aleisa KA, Alnaami AM, Wani K, Saravanan P, <b>Al-Daghri N. Prevalence and Indicators of Vitamin B12 Insufficiency among Young Women of Childbearing Age.</b>	International Journal of Environmental Research and Public Health 2020; 18(1):1. <a href="https://pubmed.ncbi.nlm.nih.gov/33374905/">https://pubmed.ncbi.nlm.nih.gov/33374905/</a>	3.39	80/302
19	Abdi S, Bukhari I, Ansari MGA, BinBaz RA, Mohammed AK, Hussain SD, Aljohani N, <b>Al-Daghri NM. Association of Polymorphisms in RANK and RANKL Genes with Osteopenia in Arab Postmenopausal Women.</b>	Disease Markers. 2020; 2020:1285216. <a href="https://pubmed.ncbi.nlm.nih.gov/33376557/">https://pubmed.ncbi.nlm.nih.gov/33376557/</a>	3.434	79/186
20	Al-Disi D, Ansari MGA, Sabico S, Wani K, Hussain SD, Elshafie MM, McTernan P, <b>Al-Daghri NM. High glucose load and endotoxemia among overweight and obese Arab women with and without diabetes: An observational study.</b>	Medicine (Baltimore) 2020; 99(46): e23211. <a href="https://pubmed.ncbi.nlm.nih.gov/33181703/">https://pubmed.ncbi.nlm.nih.gov/33181703/</a>	1.889	105/31 3
21	Alfawaz H, Khan N, Almarshad A, Wani K, Aljumah MA, Khattak MNK, <b>Al-Daghri NM. The prevalence and awareness concerning dietary supplement use among Saudi adolescents.</b>	International Journal of Environmental Research and Public Health 2020; 17(10): 3515. <a href="https://pubmed.ncbi.nlm.nih.gov/32992846/">https://pubmed.ncbi.nlm.nih.gov/32992846/</a>	3.39	80/302
22	Wani K, Sabico S, Alnaami AM, Al-Musharaf S, Fouda MA, Turkestani IZ, Al-Ajlan A, Alshingetti NM, Alokail MS, <b>Al-Daghri NM. Early-pregnancy metabolic syndrome and subsequent incidence in gestational diabetes mellitus in Arab women.</b>	Frontiers in Endocrinology (Lausanne) 2020; 11:98. <a href="https://pubmed.ncbi.nlm.nih.gov/32174891/">https://pubmed.ncbi.nlm.nih.gov/32174891/</a>	5.555	66/177
23	Al Saleh Y, Beshyah SA, Hussein W, Almadani A, Hassoun A, Al Mamari A, Ba-Essa E, Al-Dhafiri E,	Archives of Osteoporosis 2020; 15(1): 35.	2.617	77/177

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication ) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
	Hassanein M, Fouda MA, Al Ali N, Aljohani N, Al-Sayed N, Gittoes N, Elhaddad T, Al-Baker W, Sabico S, <b>Al-Daghri N.</b> Diagnosis and management of vitamin D deficiency in the Gulf Cooperative Council (GCC) countries: an expert consensus summary statement from the GCC vitamin D advisory board.	<a href="https://pubmed.ncbi.nlm.nih.gov/32124080/">https://pubmed.ncbi.nlm.nih.gov/32124080/</a>		
24	Kanis JA, Harvey NC, McCloskey E, Bruyère O, Veronese N, Lorentzon M, Cooper C, Rizzoli R, Adib G, <b>Al-Daghri N</b> , Campusano C, Chandran M, Dawson-Hughes B, Javaid K, Jiwa F, Johansson H, Lee JK, Liu E, Messina D, Mkinsi O, Pinto D, Prieto-Alhambra D, Saag K, Xia W, Zakraoui L, Reginster JY. Correction to: algorithm for the management of patients at low, high and very high risk of osteoporotic fractures.	Osteoporosis International 2020; 31(4): 797-8. <a href="https://pubmed.ncbi.nlm.nih.gov/32065251/">https://pubmed.ncbi.nlm.nih.gov/32065251/</a>	4.507	47/177
25	Alfawaz H, Khan N, Alqahtani S, Ansari MGA, Khattak MNK, Aljumah M, <b>Al-Daghri NM.</b> Gender analyses of the prevalence, patterns and awareness of soft drink consumption among students.	Journal of Public Health 2020; fdaa177 <a href="https://pubmed.ncbi.nlm.nih.gov/33097929/">https://pubmed.ncbi.nlm.nih.gov/33097929/</a>	2.341	160/37 3
26	Yakout SM, Alharbi F, Abdi S, <b>Al-Daghri NM</b> , Al-Amro A, Khattak MNK. Serum minerals (Ca, P, Co, Mn, Ni, Cd) and growth hormone (IGF-1 and IGF-2) levels in postmenopausal Saudi women with osteoporosis.	Medicine (Baltimore) 2020; 99(27): e20840. <a href="https://pubmed.ncbi.nlm.nih.gov/32629669/">https://pubmed.ncbi.nlm.nih.gov/32629669/</a>	1.889	105/31 3
27	Fuggle NR, Cooper C, Oreffo ROC, Price AJ, Kaux JF, Maheu E, Cutolo M, Honvo G, Conaghan PG, Berenbaum F, Branco J, Brandi ML, Cortet B, Veronese N, Kurth AA, Matijevic R, Roth R, Pelletier JP, Martel-Pelletier J, Vlaskovska M, Thomas T, Lems WF, <b>Al-Daghri N</b> , Bruyere O, Rizzoli R, Kanis J, Reginster JY. Alternative and complementary therapies in osteoarthritis and cartilage repair.	Aging Clinical and Experimental Research 2020; 32(4): 547-60. <a href="https://pubmed.ncbi.nlm.nih.gov/32170710/">https://pubmed.ncbi.nlm.nih.gov/32170710/</a>	3.636	32/66
28	Kanis JA, Harvey NC, McCloskey E, Bruyere O, Veronese N, Lorentzon M, Cooper C, Rizzoli R, Adib G, <b>Al-Daghri N</b> , Campusano C, Chandran M, Dawson-Hughes B, Javaid K, Jiwa F, Johansson H, Lee JK, Liu E, Messina D, Mkinsi O, Pinto D, Prieto-Alhambra D, Saag K, Xia W, Zakraoui L, Reginster JY. Algorithm for the management of patients at low, high and very high risk of osteoporotic fractures.	Osteoporosis International 2020; 31(1): 1-12. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/3172070/">https://www.ncbi.nlm.nih.gov/pmc/articles/3172070/</a>	4.507	47/177
	Al-Saleh Y, El Seid ME, Ruhaijem ME, Al Sayed F, Alkhairy A, Al Zaid S, Al Sayed O, Salih S, <b>Al-Daghri NM.</b> Characteristics and outcomes of osteoporotic hip fractures: treatment gaps in a	Aging Clinical and Experimental Research 2019; 32(9):1689-1695 <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/31643073/">https://www.ncbi.nlm.nih.gov/pmc/articles/31643073/</a>	3.636	32/66

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	tertiary care center in Riyadh, Saudi Arabia.			
29	Diez-Perez A, Brandi ML, <b>Al-Daghri N</b> , Branco JC, Bruyere O, Cavalli L, Cooper C, Cortet B, Dawson-Hughes B, Dimai HP, Gonnelli S, Hadji P, Halbout P, Kaufman JM, Kurth A, Locquet M, Maggi S, Matijevic R, Reginster JY, Rizzoli R, Thierry T. <b>Radiofrequency echographic multi-spectrometry for the in-vivo assessment of bone strength: state of the art-outcomes of an expert consensus meeting organized by the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO).</b>	Aging Clinical and Experimental Research 2019; 31(10): 1375-89. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6730710/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6730710/</a>	3.636	32/66
30	Toretta E, Barbacini P, <b>Al-Daghri NM</b> , Gelfi C. <b>Sphingolipids in obesity and correlated comorbidities: the contribution of gender, age and environment.</b>	International Journal of Molecular Sciences 2019; 20(23): 5901. <a href="https://pubmed.ncbi.nlm.nih.gov/31771303/">https://pubmed.ncbi.nlm.nih.gov/31771303/</a>	5.923	65/216
31	Alkahtani S, Aljaloud K, Yakout S, <b>Al-Daghri NM</b> . <b>Interactions between sedentary and physical activity patterns, lean mass, and bone density in Arab men.</b>	Disease Markers 2019; 5917573 <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6730710/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6730710/</a>	3.434	79/186
32	La Rosa F, Sarasella M, Marventano I, Piancone F, Ripamonti E, <b>Al-Daghri N</b> , Bazzini C, Paola Zoia C, Conti E, Ferrarese C, Clerici M. Stavudine reduces NLRP3 inflammasome activation and modulates amyloid- $\beta$ autophagy.	Journal of Alzheimer's Disease 2019; 72(2): 401-12. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6730710/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6730710/</a>	4.472	122/289
33	Hiligsmann M, Cornelissen D, Virjens B, Abrahamsen B, <b>Al-Daghri N</b> , Biver E, Brandi ML, Bruyere O, Burlet N, Cooper C, Cortet B, Dennison E, Diez-Perez A, Gasparik A, Grosso A, Hadji P, Halbout P, Kanis JA, Kaufman JM, Laslop A, Maggi S, Rizzoli R, Thomas T, Tuzun S, Vlaskovska M, Reginster JY. <b>Determinants, consequences and potential solutions to poor adherence to anti-osteoporosis treatment: results of an expert group meeting organized by the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO) and the International Osteoporosis Foundation (IOF).</b>	Osteoporosis International 2019; 30(11): 2155-65. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6730710/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6730710/</a>	4.507	47/177
34	Bauer JM, Cruz-Jentoft AJ, Fielding RA, Kanis JA, Reginster JY, Bruyere O, Cesari M, Chapurlat R, <b>Al-Daghri N</b> , Dennison E, Kaufman JM, Landi F, Laslop A, Locquet M, Maggi S, McCloskey E, Perna S, Rizzoli R, Rolland Y, Szulc P, Vellas B, Vlaskovska M, FMedSci CC. <b>Correction to: Is there enough evidence for osteosarcopenic obesity as a distinct</b>	Calcified Tissue International 2019; 105(2): 125-6. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6730710/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6730710/</a>	4.333	69/177

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	entity?			
35	Markis G, Chrouzos GP, Sabico S, Abd-Alrahman SH, <b>Al-Daghri NM</b> , Chouliaras G, Pervanidou P. <b>Serum concentrations and detection rates of selected organochlorine pesticides in school-aged children with neurodevelopmental disorders</b>	Environmental Science and Pollution Research 2019; 26(23): 23739-53. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/31209749/">https://www.ncbi.nlm.nih.gov/pmc/articles/31209749/</a>	4.223	109/302
36	<b>Al-Daghri NM</b> , Amer OE, Khattak MNK, Sabico S, Ansari MGA, Al-Saleh Y, Aljohani N, Alfawaz H, Alokail MS. <b>Effects of Different Vitamin D Supplementation Strategies in Reversing Metabolic Syndrome and its Component Risk Factors in Adolescents.</b>	Journal of Steroid Biochemistry and Molecular Biology 2019; 191: 105378 <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/31077751/">https://www.ncbi.nlm.nih.gov/pmc/articles/31077751/</a>	4.292	121/298
37	Alquaiz JM, Mujaimami M, Kazi A, Hasanato RN, Alodhayani A, Shaik SA, <b>Al-Daghri NM</b> . <b>Vitamin D cut-off points in relation to parathyroid hormone: a population-based study in Riyadh City</b>	Archives of Osteoporosis 2019; 20: 14(1): 22 <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/30788611/">https://www.ncbi.nlm.nih.gov/pmc/articles/30788611/</a>	2.617	77/177
38	Bauer JM, Cruz-Jentoft AJ, Fielding RA, Kanis JA, Reginster JY, Bruyere O, Cesari M, Chapurlat R, Al-Daghri N, Dennison E, Kaufman JM, Landi F, Laslop A, Locquet M, Maggi S, McCloskey E, Perna S, Rizzoli R, Rolland Y, Szulc P, Vellas B, Vlaskovska M, FMedSci CC. <b>Is there enough evidence for osteosarcopenic obesity as a distinct entity?</b>	Calcified Tissue International 2019; 105(2): 109-124. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/31098729/">https://www.ncbi.nlm.nih.gov/pmc/articles/31098729/</a>	4.333	69/177
39	Beaudart C, Rolland Y, Cruz-Jentoft AJ, Bauer JM, Sieber C, Cooper C, <b>Al-Daghri N</b> , Araujo de Carvalho I, Bautmans I, Barnabei R, Bruyere O, Cesari M, Cherubini A, Dawson-Hughes B, Kanis JA, Kaufman JM, Landi F, Maggi S, McCloskey E, Petermans J, Rodriguez ML, Reginster JY, Roller-Wirnsberger R, Schapp AL, Uebelhart D, Vellas B, Rizzoli R, Fielding RA. <b>Assessment of muscle function and physical performance in daily clinical practice. A position paper endorsed by the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO)</b>	Calcified Tissue International 2019; 105(1): 1-14 <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/30972475/">https://www.ncbi.nlm.nih.gov/pmc/articles/30972475/</a>	4.333	69/177
40	<b>Al-Daghri NM</b> , Mohammed AK, Bukhari I, Rikli M, Abdi S, Ansari MGA, Sabico S, Hussain SD, Al-Saleh Y, Alenad A, Alokail MS. <b>Efficacy of vitamin D supplementation according to vitamin D binding protein polymorphisms</b>	Nutrition 2019; 63-64: 148-54 <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/30959383/">https://www.ncbi.nlm.nih.gov/pmc/articles/30959383/</a>	4.008	30/103
41	Cooper C, Chapurlat R, <b>Al-Daghri N</b> , Herrero-Beaumont G, Bruyere O, Rannou F, Roth R, Uebelhart D, Reginster JY. <b>Safety of oral non-selective non-steroidal anti-inflammatory drugs: what does the literature say?</b>	Drugs & Aging 2019; 36(1): 15-24. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/31073921/">https://www.ncbi.nlm.nih.gov/pmc/articles/31073921/</a>	3.923	158/352
42	Manousopoulou A, <b>Al-Daghri NM</b> , Sabico S, Garay-Baquero D, Teng J, Alenad A, Alokail MS, Athanasopoulos N, Deligeoroglou E, Chrouzos GP, Bakopoulou F, Garbis SD. <b>Polycystic ovary</b>	Proteomics Clinical Applications 2019; ; e1800184	3.494	39/79

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	<b>syndrome and insulin physiology: an observational quantitative serum proteomics study in young, normal-weight females for the identification of novel therapeutic targets</b>			
43	Hiligsmann M, Pinto D, Dennison E, <b>Al-Daghri N</b> , Beaudart C, Branco J, Bruyere O, Conaghan PG, Cooper C, Herrero-Beaumont G, Jiwa F, Lems W, Rizzoli R, Thomas T, Veronese N, Reginster JY. <b>Patients' preferences for osteoarthritis treatment: the value of stated-preference studies.</b>	Aging, Clinical and Experimental Research 2019; 31(1):1-3 <a href="https://www.ncbi.nlm.nih.gov/pubmed/30607878">https://www.ncbi.nlm.nih.gov/pubmed/30607878</a>	3.636	32/66
44	<b>Al-Daghri NM, Al-Attas OS, Yakout SM, Alnaami AM, Wani K, Alokail MS. The association of serum 25-OH vitamin D with asthma in Saudi adults.</b>	Medicine (Baltimore) 2018; 97(36): e12286. <a href="https://www.ncbi.nlm.nih.gov/pubmed/30200174">https://www.ncbi.nlm.nih.gov/pubmed/30200174</a>	1.889	105/313
45	<b>Al-Daghri NM, Ansari MGA, Sabico S, Aljohani NJ, Al-Saleh Y, Alfawaz H, Alharbi M, Alokail MS, Wimalawansa SJ. Efficacy of different modes of vitamin D supplementation strategies in Saudi adolescents.</b>	Journal of Steroid Biochemistry and Molecular Biology 2018; 180: 23-28. <a href="https://www.ncbi.nlm.nih.gov/pubmed/29432963">https://www.ncbi.nlm.nih.gov/pubmed/29432963</a>	4.292	121/298
46	Krishnaswamy S, Bukhari I, Mohammed AK, Amer OE, Tripathi G, Alokail MS, <b>Al-Daghri NM. Identification of the splice variants of Recepteur d'Origine nantais (RON) in lung cancer cell lines.</b>	Gene 2018; 679: 335-340. <a href="https://www.ncbi.nlm.nih.gov/pubmed/30223007">https://www.ncbi.nlm.nih.gov/pubmed/30223007</a>	3.668	75/175
47	<b>Albassam RS, Sabico S, Alnaami AM, Khattak MNK, Lei KY, Al-Daghri NM, Reginster JY, Alokail MS. Bone metabolism markers are associated with neck circumference in adult Arab women</b>	Osteoporosis International 2019; 30(4):845-852. <a href="https://pubmed.ncbi.nlm.nih.gov/30613867/">https://pubmed.ncbi.nlm.nih.gov/30613867/</a>	4.507	47/177
48	Hiligsman M, Reginster JY, Tosteson AN, Bukata SV, Saag KG, Gold DT, Halbout P, Jiwa F, Lewiecki EM, Pinto D, Adachi JD, <b>Al-Daghri N</b> , Bruyere O, Chandran M, Cooper C, Harvey NC, Einhorn TA, Kanis JA, Kendler DA, Messina OD, Rizzoli R, Si L, Silverman S. <b>Recommendations for the conduct of economic evaluations in osteoporosis: outcomes of an experts' consensus meeting organized by the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO) and the US Branch of the International Osteoporosis Foundation (IOF).</b>	Osteoporosis International 2018; doi: 10.1007/s00198-018-4744-x <a href="https://www.ncbi.nlm.nih.gov/pubmed/30382319">https://www.ncbi.nlm.nih.gov/pubmed/30382319</a>	4.507	47/177
49	Yakout SM, Alkahtani SA, Al-Disi D, Aljaloud KS, Khattak MNK, Alokail MS, Reginster JY, Sabico S, <b>Al-Daghri NM. Coexistence of pre-sarcopenia and metabolic syndrome in Arab men.</b>	Calcified Tissue International 2018; doi: 10.1007/s00223-018-04772. <a href="https://www.ncbi.nlm.nih.gov/pubmed/30251127">https://www.ncbi.nlm.nih.gov/pubmed/30251127</a>	4.333	69/177
50	Alkhatani S, Yakout SM, Reginster JY, <b>Al-Daghri NM. Effect of acute downhill running on bone markers in responders and non-responders.</b>	Osteoporosis International 2018; doi: 10.1007/s00198-018-4673-8. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a>	4.507	47/177

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication ) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
51	<b>Al-Daghri NM, Alenad A, Al-Hazmi H, Amer O, Hussain SD, Alokail MS. Spexin levels are associated with metabolic syndrome components.</b>	ubmed/30151624  Disease Markers 2018; 2018: 1679690 <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/30254709	3.478	74/177
52	<b>Al-Daghri NM. Vitamin D in Saudi Arabia: prevalence, distribution and disease associations.</b>	Journal of Steroid Biochemistry and Molecular Biology 2018; 175: 102-7. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/28027916	4.292	121/29 8
53	<b>Al-Daghri NM, Yakout SM, Wani K, Khattak MNK, Garbis SD, Chrousos GP, Al-Attas OS, Alokail MS. IGF and IGFBP as indices for discrimination between vitamin D supplementation responders and non-responders in overweight Saudi subjects.</b>	Medicine 2018; 97(19): e0702. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/29742726	1.889	105/31 3
54	<b>Wimalawansa SJ, Razzaque DMS, Al-Daghri NM. Calcium and Vitamin D in Human Health: Hype or Real?</b>	Journal of Steroid Biochemistry and Molecular Biology 2017; pii: S0960-0760(17)30381-3. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/29258769	4.292	121/29 8
55	<b>Al-Daghri NM, Abd-Alrahman SH, Panigrahy A, Al-Saleh Y, Aljohani N, Al-Attas OS, Khattak MNK, Alokail M. Efficacy of Vitamin D interventional strategies in Saudi children and adults.</b>	Journal of Steroid Biochemistry and Molecular Biology 2018; 180: 29-34 <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/29247784	4.292	121/29 8
56	<b>Bruyère O, Cooper C, Al-Daghri NM, Dennison EM, Rizzoli R, Reginster JY. Inappropriate claims from non-equivalent medications in osteoarthritis: a position paper endorsed by the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO).</b>	Aging, Clinical and Experimental Research 2018; 30(2): 111-117 <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/29177637	3.636	32/66
57	<b>Beaudart C, Biver E, Bruyere O, Cooper C, Al-Daghri N, Reginster JY, Rizzoli R. Quality of life assessment in musculo-skeletal health</b>	Aging, Clinical and Experimental Research 2018; 30(5): 413-418. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/28664458	3.636	32/66
58	<b>Al-Askar M, Ajlan S, Alomar N, Al-Daghri NM. Clinical and radiographic peri-implant parameters and whole salivary interleukin-1<math>\beta</math> and interleukin-6 levels among type-2 diabetic and nondiabetic patients with and without peri-implantitis.</b>	Medical Principles and Practice 2018; 27(2): 133-8. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/29490310	1.927	100/31 3
59	<b>Al-Daghri NM, Yakout S, Bukhari I, Khattak MNK, Al-Saleh Y, Aljohani N, Al-Attas OS, Alokail M. Parathyroid hormone in relation to various vitamin D metabolites in adult females.</b>	Medicine (Baltimore) 2017; 96(37): e8071. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/28906406	1.889	105/31 3
60	<b>Hadji P, Aapro MS, Body JJ, Gnant M, Brandi ML,</b>	Journal of Bone Oncology 2017;	4.072	154/30

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	Reginster JY, Zillikens C, Gluer CC, Villiers T, Baber R, Roodman D, Cooper C, Langdahl B, Palacios S, Kanis J, Al-Daghri N, Nogues X, Eriksen EF, Kurth A, Rizzoli R, Coleman RE. <b>Management of aromatase inhibitor-associated bone loss (AIBL) in postmenopausal women with hormone sensitive breast cancer: Joint position statement of the IOF, CABS, ECTS, IEG, ESCEO and IMS.</b>	7: 1-12. <a href="https://www.ncbi.nlm.nih.gov/pubmed/28413771">https://www.ncbi.nlm.nih.gov/pubmed/28413771</a>		8
61	Al-Daghri NM, Aziz I, Yakout S, Aljohani NJ, Al-Saleh Y, Amer OE, Sheshah E, Youniz GZ, Al-Badr FB. <b>Inflammation as contributing mediator among postmenopausal Saudi women with and without osteoporosis</b>	Medicine 2017; 96(4): e5780 <a href="https://www.ncbi.nlm.nih.gov/pubmed/28121926">https://www.ncbi.nlm.nih.gov/pubmed/28121926</a>	1.889	105/31 3
62	Krishnaswamy S, Mohammed AK, Tripathi G, Alokail MS, Al-Daghri NM. <b>Splice variants of the extracellular region of RON receptor tyrosine kinase in lung cancer cell lines identified by PCR and sequencing.</b>	BMC Cancer 2017; 17(1): 738. <a href="https://www.ncbi.nlm.nih.gov/pubmed/29121914">https://www.ncbi.nlm.nih.gov/pubmed/29121914</a>	4.43	121/30 8
63	Al-Daghri NM, Wani K, Sabico S, Garbis SD, Chrouzos GP, Amer OE, Ansari MGA, Al-Saleh Y, Aljohani NJ, Al-Attas OS, Alokail MS. <b>Sex-specific expression of apolipoprotein levels following replenishment of vitamin D.</b>	Journal of Steroid Biochemistry and Molecular Biology 2017; pii: S0960-0760(17)30369-2. <a href="https://www.ncbi.nlm.nih.gov/pubmed/29247783">https://www.ncbi.nlm.nih.gov/pubmed/29247783</a>	4.292	121/29 8
64	Alfawaz HA, Khan N, AlOteabi N, Hussain SD, Al-Daghri NM. <b>Factors associated with dietary supplement use in Saudi pregnant women.</b>	Reproductive Health 2017; 14(1): 104. <a href="https://www.ncbi.nlm.nih.gov/pubmed/28851385">https://www.ncbi.nlm.nih.gov/pubmed/28851385</a>	3.223	104/37 3
65	Kanis JA, Cooper C, Rizzoli R, Abrahamsen B, Al-Daghri NM, Brandi ML, Cannata-Andia J, Cortet B, Dimai HP, Ferrari S, Hadji P, Harvey N, Kraenzlin M, Kurth A, Laslop A, McCloskey E, Minisola S, Thomas T, Reginster JY, for the European Society for Clinical and Economic Aspects of Osteoporosis and Osteoarthritis (ESCEO). <b>Identification and management of patients at increased risk of osteoporotic fracture: outcomes of an ESCEO expert consensus meeting.</b>	Osteoporosis International 2017; 28(7): 2023-34 <a href="https://www.ncbi.nlm.nih.gov/pubmed/28451733">https://www.ncbi.nlm.nih.gov/pubmed/28451733</a>	4.507	47/177
66	Al-Daghri NM, Pontremoli C, Cagliani R, Forni D, Alokail MS, Al-Attas OS, Sabico S, Riva S, Clerici M, Sironi M. <b>Susceptibility to type 2 diabetes may be modulated by haplotypes in G6PC2, a target of positive selection.</b>	BMC Evolutionary Biology 2017; 17(1):43 <a href="https://www.ncbi.nlm.nih.gov/pubmed/28173748">https://www.ncbi.nlm.nih.gov/pubmed/28173748</a>	3.26	74/183
67	Alfawaz H, Khan N, Alfaifi A, Shahrami FM, Al Tameem HM, Al Otaibi SF, Abudigin WI, Al-Shayaa MS, Al-Ghanim SA, Al-Daghri NM. <b>Prevalence of dietary supplement use and associated factors among female college students in Saudi Arabia.</b>	BMC Women's Health 2017; 17(1): 116. <a href="https://pubmed.ncbi.nlm.nih.gov/29166929/">https://pubmed.ncbi.nlm.nih.gov/29166929/</a>	2.809	121/37 3
68	Al-Daghri NM, Al-Saleh Y, Aljohani N, Sulimani R,	Archives of Osteoporosis 2017;	2.617	77/177

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication ) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
	Al-Othman AM, Alfawaz H, Fouda M, Al-Amri F, Shahrani F, Alharbi M, Alshahrani F, Tamimi W, Sabico S, Rizzoli R, Reginster J. <b>Vitamin D status correction in Saudi Arabia: an experts' consensus under the auspices of the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis, and Musculoskeletal Diseases (ESCEO).</b> Arch Osteoporos 2017; 12:1.	12(1):1 <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/</a>		
69	Hiligsmann M, Burlet N, Fardellone P, <b>Al-Daghri NM</b> , Reginster JY. <b>Public health impact and economic evaluation of vitamin D-fortified dairy products for fracture prevention in France.</b>	Osteoporosis International 2017; 28(3): 833-40 <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/</a>	4.507	47/177
70	<b>Al-Daghri NM</b> , Aljohani NJ, Al-Attas OS, Al-Saleh Y, Alnaami AM, Sabico S, Amer OE, Alharbi M, Kumar S, Alokail MS. <b>Comparisons in childhood obesity and cardiometabolic risk factors among urban Saudi Arab adolescents in 2008 and 2013.</b>	Child: Care, Health and Development 2016 42(5):652-7. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/</a>	2.508	52/189
71	<b>Al-Daghri NM</b> , Costa AS, Alokail MS, Zanzottera M, Alenad AM, Mohammed AK, Clerici M, Guerini FR. <b>Synaptosomal Protein of 25 kDa (Snap25) Polymorphisms Associated with Glycemic Parameters in Type 2 Diabetes Patients.</b>	Journal of Diabetes Research 2016; 2016:8943092. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/</a>	4.011	90/186
72	Ba-Essa EM, Mobarak EI, <b>Al-Daghri NM</b> . <b>Hepatitis C virus infection among patients with diabetes mellitus in Dammam, Saudi Arabia.</b>	BMC Health Services Research 2016 16:313. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/</a>	2.655	64/150
73	<b>Al-Daghri NM</b> , Mohammed AK, Al-Attas OS, Amer OE, Clerici M, Alenad A, Alokail MS. <b>SNPs in FNDC5 (irisin) are associated with obesity and modulation of glucose and lipid metabolism in Saudi subjects.</b>	Lipids in Health and Disease 2016 15:54. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/</a>	3.876	52/103
74	Sulimani RA, Mohammed AG, Alfadda AA, Alshehri SN, Al-Othman AM, <b>Al-Daghri NM</b> , Hanley DA, Khan AA. <b>Vitamin D deficiency and biochemical variations among urban Saudi adolescent girls according to season.</b>	Saudi Medical Journal 2016 37(9):1002-8. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/</a>	1.484	126/313
75	<b>Al-Daghri NM</b> , Al-Saleh Y, Khan N, Sabico S, Aljohani N, Alfawaz H, Alsulaimani M, Al-Othman AM, Alokail MS. <b>Sun exposure, skin color and vitamin D status in Arab children and adults.</b>	Journal of Steroid Biochemistry and Molecular Biology 2016 pii: S0960-0760(16)30142-X. doi: 10.1016/j.jsbmb.2016.05.012. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/</a>	4.292	121/298
76	<b>Al-Daghri NM</b> , Aljohani N, Rahman S, Sabico S, Al-Attas OS, Alokail MS, Al-Ajlan A, Chrousos GP. <b>Serum 25-hydroxyvitamin D status among Saudi children with and without a history of fracture.</b>	Journal of Endocrinological Investigation 2016 39(10):1125-30. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5440295/</a>	4.256	65/177

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		ubmed/27312860		
77	Manousopoulou A, Saito S, Yamamoto Y, <b>Al-Daghri NM</b> , Ihara M, Carare RO, Garbis SD. <b>Hemisphere Asymmetry of Response to Pharmacologic Treatment in an Alzheimer's Disease Mouse Model.</b>	Journal of Alzheimer's Disease 2016; 51(2):333-8. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/26836196	4.472	122/289
78	Al-Saleh Y, <b>Al-Daghri NM</b> , Khan N, Alfawaz H, Al-Othman AM, Alokail MS, Chrousos GP. <b>Vitamin D status in Saudi school children based on knowledge.</b>	BMC Pediatrics 2015 May 6;15:53. doi: 10.1186/s12887-015-0369-9. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/25943362	2.125	49/176
79	Al-Attas OS, Hussain T, Ahmed M, <b>Al-Daghri NM</b> , Mohammed AA, De Rosas E, Gambhir D, Sumague TS. <b>Ultrastructural changes, increased oxidative stress, inflammation, and altered cardiac hypertrophic gene expressions in heart tissues of rats exposed to incense smoke.</b>	Environmental Science and Pollution Research 2015 22(13):10083-93. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/25687613	4.223	109/302
80	Alharbi KK, Richardson TG, Khan IA, Syed R, Mohammed AK, Boustred CR, Gaunt TR, Tamimi W, <b>Al-Daghri NM</b> , Day IN. <b>Influence of adiposity-related genetic markers in a population of saudi arabians where other variables influencing obesity may be reduced.</b>	Disease Markers 2014; 2014:758232. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/25484485	3.478	74/177
81	Al-Othman A, Yakout S, Abd-Alrahman SH, <b>Al-Daghri NM</b> . <b>Strong associations between the pesticide hexachlorocyclohexane and type 2 diabetes in Saudi adults.</b>	International Journal of Environmental Research and Public Health 2014 11(9):8984-95. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/25177822	3.39	80/302
82	Al-Othman AA, Abd-Alrahman SH, <b>Al-Daghri NM</b> . <b>DDT and its metabolites are linked to increased risk of type 2 diabetes among Saudi adults: a cross-sectional study.</b>	Environmental Science and Pollution Research 2015 22(1):379-86. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/25077657	4.223	109/302
83	Al-Shahwan MA, Al-Othman AM, <b>Al-Daghri NM</b> , Sabico SB. <b>Effects of 12-month, 2000IU/day vitamin D supplementation on treatment naïve and vitamin D deficient Saudi type 2 diabetic patients.</b>	Saudi Medical Journal 2015 36(12):1432-8. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/26620985	1.484	126/313
84	Al-Shaqha WM, Alkhafry KM, <b>Al-Daghri NM</b> , Mohammed AK. <b>N-acetyltransferase 1 and 2 polymorphisms and risk of diabetes mellitus type 2 in a Saudi population.</b>	Annals of Saudi Medicine 2015 35(3):214-21. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/26409796	1.526	117/313
85	Al-Saleh Y, Sulimani R, Sabico S, Raef H, Fouda M, Alshahrani F, Al Shaker M, Al Wahabi B, Sadat-Ali M, Al Rayes H, Al Aidarous S, Saleh S, Al Ayoubi F, <b>Al-Daghri NM</b> . <b>2015 Guidelines for Osteoporosis in Saudi Arabia: Recommendations from the Saudi Osteoporosis Society.</b>	Annals of Saudi Medicine 2015; 35(1):1-12. <a href="https://www.ncbi.nlm.nih.gov/p">https://www.ncbi.nlm.nih.gov/p</a> ubmed/26142931	1.526	117/313

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86	<b>Al-Daghri NM, Alfawaz H, Aljohani NJ, Al-Saleh Y, Wani K, Alnaami AM, Alharbi M, Kumar S. A 6-month "self-monitoring" lifestyle modification with increased sunlight exposure modestly improves vitamin D status, lipid profile and glycemic status in overweight and obese Saudi adults with varying glycemic levels.</b>	Lipids in Health and Disease 2014 13:87. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4288461/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4288461/</a>	3.876	52/103
87	<b>Al-Daghri NM, Alkharfy KM, Al-Attas OS, Khan N, Alfawaz HA, Alghanim SA, Al-Yousef MA, Al-Ajlan AS, Alokail MS. Gender-dependent associations between socioeconomic status and metabolic syndrome: a cross-sectional study in the adult Saudi population.</b>	BMC Cardiovascular Disorders 2014 14:51. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42735007/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42735007/</a>	2.298	97/194
88	<b>Alharbi KK, Khan IA, Bazzi MD, Al-Daghri NM, Hasan TN, Alnbaheen MS, Alharbi FK, Al-Sheikh YA, Syed R, Aboul-Soud MA. A54T polymorphism in the fatty acid binding protein 2 studies in a Saudi population with type 2 diabetes mellitus.</b>	Lipids in Health and Disease 2014 13:61. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42690233/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42690233/</a>	3.876	52/103
89	<b>Al-Daghri NM, Alokail MS, Abd-Alrahman SH, Draz HM. Polycyclic aromatic hydrocarbon distribution in serum of Saudi children using HPLC-FLD: marker elevations in children with asthma.</b>	Environmental Science and Pollution Research 2014 21(20):12085-90. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42923226/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42923226/</a>	4.223	109/302
90	<b>Al-Daghri NM, Al-Othman A, Albanyan A, Al-Attas OS, Alokail MS, Sabico S, Chrousos GP. Perceived stress scores among Saudi students entering universities: a prospective study during the first year of university life.</b>	International Journal of Environmental Research and Public Health 2014 11(4):3972-81. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42727357/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42727357/</a>	3.39	80/302
91	<b>Al-Daghri NM, Alkharfy KM, Alokail MS, Alenad AM, Al-Attas OS, Mohammed AK, Sabico S, Albagha OM. Assessing the contribution of 38 genetic loci to the risk of type 2 diabetes in the Saudi Arabian Population.</b>	Clinical Endocrinology (Oxford) 2014 80(4):532-7. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3448427/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3448427/</a>	3.478	74/177
92	<b>Al-Daghri NM, Abd-Alrahman S, Draz H, Alkharfy K, Mohammed AK, Clerici MS, Alokail MS. Increased IL-4 mRNA expression and poly-aromatic hydrocarbon concentrations from children with asthma.</b>	BMC Pediatrics 2014 14:17. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42450480/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42450480/</a>	2.199	93/313
93	<b>Al-Daghri NM, Al-Attas OS, Alkharfy KM, Khan N, Mohammed AK, Vinodson B, Ansari MG, Alenad A, Alokail MS. Association of VDR-gene variants with factors related to the metabolic syndrome, type 2 diabetes and vitamin D deficiency.</b>	Gene 2014 542(2):129-33. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42680778/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42680778/</a>	3.668	75/175

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication ) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
94	<b>Al-Daghri NM, Alkharfy KM, Al-Othman A, Yakout SM, Al-Saleh Y, Fouda M, Sabico S. Effect of non-pharmacologic vitamin D status correction on circulating bone markers in healthy overweight and obese Saudis.</b>	Molecules 2013 18(9):10671-80. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/</a>	4.411	80/216
95	<b>Ahmed M, Al-Daghri NM, Alokail MS, Hussain T. Potential changes in rat spermatogenesis and sperm parameters after inhalation of <i>Boswellia papyrifera</i> and <i>Boswellia carterii</i> incense.</b>	International Journal of Environmental Research and Public Health 2013 10(3):830-44. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/</a>	3.39	80/302
96	<b>Alokail MS, Al-Daghri NM, Abdulkareem A, Draz HM, Yakout SM, Alnaami AM, Sabico S, Alenad AM, Chrousos GP. Metabolic syndrome biomarkers and early breast cancer in Saudi women: evidence for the presence of a systemic stress response and/or a pre-existing metabolic syndrome-related neoplasia risk?</b>	BMC Cancer 2013 13:54. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/</a>	4.43	121/308
97	<b>Alkharfy KM, Al-Daghri NM, Yakout SM, Ahmed M. Calcitriol attenuates weight-related systemic inflammation and ultrastructural changes in the liver in a rodent model.</b>	Basic & Clinical Pharmacology & Toxicology 2013 112(1):42-9. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/</a>	4.08	124/352
98	<b>Al-Daghri NM, Al-Attas OS, Alokail MS, Alkharfy KM, El-Kholie E, Yousef M, Al-Othman A, Al-Saleh Y, Sabico S, Kumar S, Chrousos GP. Increased vitamin D supplementation recommended during summer season in the gulf region: a counterintuitive seasonal effect in vitamin D levels in adult, overweight and obese Middle Eastern residents.</b>	Clinical Endocrinology (Oxf) 2012 76(3):346-50. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/</a>	3.478	74/177
99	<b>Al-Othman A, Al-Musharaf S, Al-Daghri NM, Yakout S, Alkharfy KM, Al-Saleh Y, Al-Attas OS, Alokail MS, Moharram O, Sabico S, Kumar S, Chrousos GP. Tea and coffee consumption in relation to vitamin D and calcium levels in Saudi adolescents.</b>	Nutrition Journal 2012 11:56. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/</a>	3.271	48/103
100	<b>Alkharfy KM, Al-Daghri NM, Ahmed M, Yakout SM. Effects of vitamin D treatment on skeletal muscle histology and ultrastructural changes in a rodent model.</b>	Molecules 2012 17(8):9081-9. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/</a>	4.411	80/216
101	<b>Al-Daghri NM, Alkharfy KM, Al-Othman A, Yakout SM, Al-Saleh Y, Fouda MA, Sulimani R, Sabico S. Effect of gender, season, and vitamin D status on bone biochemical markers in Saudi diabetes patients.</b>	Molecules 2012 17(7):8408-18. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3750214/</a>	4.411	80/216

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication ) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
102	<b>Al-Daghri NM, Al-Attas OS, Alokail MS, Alkhafry KM, Al-Othman A, Draz HM, Yakout SM, Al-Saleh Y, Al-Yousef M, Sabico S, Clerici M, Chrouzos GP. Hypovitaminosis D associations with adverse metabolic parameters are accentuated in patients with Type 2 diabetes mellitus: a body mass index-independent role of adiponectin?</b>	Journal of Endocrinological Investigation. 2013 36(1):1-6. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3603034/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3603034/</a>	4.256	65/177
103	<b>Al-Attas OS, Al-Daghri NM, Alfadda AA, Abd-Alrahman SH, Sabico S. Blood thiamine and its phosphate esters as measured by high-performance liquid chromatography: levels and associations in diabetes mellitus patients with varying degrees of microalbuminuria.</b>	Journal of Endocrinological Investigation 2012 35(11):951-6. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3517078/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3517078/</a>	4.256	65/177
104	<b>Al-Attas OS, Al-Daghri NM, Alokail MS, Alkhafry KM, Draz H, Yakout S, Sabico S, Chrouzos G. Association of body mass index, sagittal abdominal diameter and waist-hip ratio with cardiometabolic risk factors and adipocytokines in Arab children and adolescents.</b>	BMC Pediatrics 2012 12:119. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3470070/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3470070/</a>	2.199	93/313
105	<b>Al-Othman A, Al-Musharaf S, Al-Daghri NM, Krishnaswamy S, Yusuf DS, Alkhafry KM, Al-Saleh Y, Al-Attas OS, Alokail MS, Moharram O, Sabico S, Chrouzos GP. Effect of physical activity and sun exposure on vitamin D status of Saudi children and adolescents.</b>	BMC Pediatrics 2012 12:92. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3447700/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3447700/</a>	2.199	93/313
106	<b>Al-Daghri NM, Al-Attas OS, Alokail MS, Alkhafry KM, Hussain T, Yakout S, Vinodson B, Sabico S. Adiponectin gene polymorphisms (T45G and G276T), adiponectin levels and risk for metabolic diseases in an Arab population.</b>	Gene 2012 493(1):142-7. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3407000/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3407000/</a>	3.668	75/175
107	<b>Al-Daghri NM, Al-Attas OS, Alokail MS, Alkhafry KM, Shaik NA, Draz HM, Bamakhramah A, Sabico SL. Gender-specific associations between insulin resistance, hypertension, and markers of inflammation among adult Saudis with and without diabetes mellitus type 2.</b>	Advances in Medical Sciences 2010;55(2):179-85. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2900756/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2900756/</a>	3.287	82/186
108	<b>Al-Daghri NM, Al-Attas OS, Al-Okail MS, Alkhafry KM, Al-Yousef MA, Nadhra HM, Sabico SB, Chrouzos GP. Severe hypovitaminosis D is widespread and more common in non-diabetics than diabetics in Saudi adults.</b>	Saudi Medical Journal 2010 31(7):775-80. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2900756/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2900756/</a>	1.484	126/31 3
109	<b>Al-Daghri NM, Alokail M, Al-Attas O, Sabico S, Kumar S. Establishing abdominal height cut-offs and their association with conventional indices of obesity among Arab children and adolescents.</b>	Annals of Saudi Medicine 2010 30(3):209-14. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2900756/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2900756/</a>	1.526	117/31 3

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication ) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
110	<b>Al-Daghri NM, Al-Attas OS, Alokail MS, Alkhafry KM, Yousef M, Nadhra HM, Al-Othman A, Al-Saleh Y, Sabico S, Chrousos GP. Hypovitaminosis D and cardiometabolic risk factors among non-obese youth.</b>	Central European Journal of Medicine (Open Medicine) 2010; 5(6): 752-757	2.199	93/313
111	<b>Al-Daghri NM. Acute post cessation smoking. A strong predictive factor for metabolic syndrome among adult Saudis.</b>	Saudi Medical Journal 2009 30(2):267-71. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC19198718/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC19198718/</a>	1.484	126/313
112	<b>Al-Daghri NM, Al-Attas OS, Alokail M, Draz HM, Bamakhramah A, Sabico S. Retinol binding protein-4 is associated with TNF-alpha and not insulin resistance in subjects with type 2 diabetes mellitus and coronary heart disease.</b>	Disease Markers 2009 26(3):135-40. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC19597296/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC19597296/</a>	3.478	74/177
113	<b>Al-Daghri NM, Al-Attas OS, Al-Rubeaan K, Sallam R. Adipocytokine profile of type 2 diabetics in metabolic syndrome as defined by various criteria.</b>	Diabetes-Metabolism Research and Reviews 2008 24(1):52-8. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC17657721/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC17657721/</a>	4.876	58/177
114	<b>Alfadda AA, Al-Daghri NM, Malabu UH. Apolipoprotein B/apolipoprotein A-I ratio in relation to various definitions of metabolic syndrome among Saudi patients with type 2 diabetes mellitus.</b>	Saudi Medical Journal 2008 29(6):821-5. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC18521458/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC18521458/</a>	1.484	126/313
115	<b>Al-Daghri NM, Al-Attas OS. Homocysteinemia, hypertension, and family history of diabetes in a smoking male population in Saudi Arabia.</b>	Central European Journal of Medicine (Open Medicine) 2008; 3(2): 167-172.	2.199	93/313
116	<b>Al-Daghri NM, Al-Attas OS, Al-Rubeaan K. The atherogenic and metabolic impact of non-HDL cholesterol versus other lipid sub-components among non-diabetic and diabetic Saudis.</b>	Lipids in Health and Disease 2007 6:9. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC17408471/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC17408471/</a>	3.876	52/103
117	<b>Al-Daghri NM. Hyperhomocysteinemia, coronary heart disease, and diabetes mellitus as predicted by various definitions for metabolic syndrome in a hypertensive Saudi population.</b>	Saudi Medical Journal. 2007 28(3):339-46. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC17334456/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC17334456/</a>	1.484	126/313
118	<b>Al-Daghri NM, Al-Rubeaan K, Bartlett WA, Al-Attas O, Jones AF, Kumar S. Serum leptin is elevated in Saudi Arabian patients with metabolic syndrome and coronary artery disease.</b>	Diabetic Medicine 2003 20(10):832-7. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC14510865/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC14510865/</a>	4.359	68/177
119	<b>Al-Nuaim AR, Mirdad S, Al-Rubeaan K, Al-Mazrou Y, Al-Attas O, Al-Daghri N, Khoja T. Population-based epidemiological study on characteristics of risk factors of hypercholesterolemia in Saudi Arabia.</b>	International Journal of Cardiology 1997; 62(1): 47-54. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9363502/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9363502/</a>	4.164	56/194
120	Al-Nuaim AR, Mirdad S, Al-Rubeaan K, Al-Mazrou	Annals of Saudi Medicine 1998;	1.526	117/31

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication ) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
	Y, Al-Attas O, Al-Daghri N. <b>Pattern and factors associated with glycemic control of Saudi diabetic patients.</b>	18(2): 109-12. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1734193/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1734193/</a>		3
121	Al-Nuaim AR, Al-Rebeann K, Al-Mazrou Y, Al-Attas O, Al-Daghri N. <b>Serum total, fractionated cholesterol concentration distribution and prevalence of hypercholesterolemia in Saudi Arabia, regional variation.</b>	Annals of Saudi Medicine 1997; 17(2): 179-84 <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC17377426/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC17377426/</a>	1.526	117/31 3
122	Al-Nuaim AR, Al-Mazrou Y, Kamel M, Al-Attas O, Al-Daghri N, Sulimani R. <b>Iodine deficiency in Saudi Arabia.</b>	Annals of Saudi Medicine 1997; 17(3): 293-7. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC17369725/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC17369725/</a>	1.526	117/31 3
123	Al-Nuaim AR, Al-Rubeaan K, Al-Mazrou Y, Al-Attas O, Al-Daghri N. <b>Prevalence of hypercholesterolemia in Saudi Arabia, epidemiological study.</b>	International Journal of Cardiology 1996; 54(1): 41-9. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8792184/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8792184/</a>	4.164	56/194

### Articles in the Middle Low Position (Q3) of the Impact Factor Distribution

No .	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication ) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
1	Al-Saleh Y, Sabico S, Al-Furqani A, Jayyousi A, Alromaihi D, Ba-Essa E, Alawadi F, Alkaabi J, Hassanein M, Al-Sifri S, Saleh S, Alessa T, <b>Al-Daghri NM.</b> Sulfonylureas in the Current Practice of Type 2 Diabetes Management: Are They All the Same? Consensus from the Gulf Cooperation Council (GCC) Countries Advisory Board on Sulfonylureas.	Diabetes Therapy 2021; doi: 10.1007/s13300-021-01059-1. <a href="https://pubmed.ncbi.nlm.nih.gov/33983614/">https://pubmed.ncbi.nlm.nih.gov/33983614/</a>	2.945	94/177
2	Al-Saleh Y, Al Motairi F, Hassan E, Al Sohaim A, Al Anazi I, Al Masoud A, Al Wohabe R, Al Anazi S, Al Shahrani A, <b>Al-Daghri NM.</b> Insulin Pump Therapy Issues Among Adults with Type 1 Diabetes Mellitus in Saudi Arabia: A Retrospective Study.	Diabetes Therapy 2020; 11(12):2993-3001 <a href="https://pubmed.ncbi.nlm.nih.gov/33068258/">https://pubmed.ncbi.nlm.nih.gov/33068258/</a>	2.945	94/177
3	<b>Al-Daghri NM</b> , Sabico S, Al-Hazmi H, Alenad AM, Al-Amro A, Al-Ghamdi A, Hussain SD, Chrousos G, Alokail MS. Circulating spexin levels are influenced by the presence or absence of gestational diabetes.	Cytokine 2019; 113: 291-295. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/30031679">https://www.ncbi.nlm.nih.gov/pmc/articles/30031679</a>	3.861	162/300
4	Reginster JY, <b>Al-Daghri N</b> , Kaufman JM, Bruyère O. Effect of a sequential treatment combining abaloparatide and alendronate for the management of postmenopausal osteoporosis.	Expert Opinion on Pharmacotherapy 2018; 19(2): 159-61. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/29251010">https://www.ncbi.nlm.nih.gov/pmc/articles/29251010</a>	3.889	239/352
5	<b>Al-Daghri NM</b> , Bukhari I, Yakout S, Sabico S, Khattak MNK, Aziz I, Alokail MS. Associations of serum nitric oxide with vitamin D and other metabolic factors in apparently healthy adolescents.	Biomed Research International 2018; 2018: 1489132 <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/30175114">https://www.ncbi.nlm.nih.gov/pmc/articles/30175114</a>	3.411	109/186
6	<b>Al-Daghri NM</b> , Rahman S, Sabico S, Amer OE, Wani K, Ansari MG, Al-Attas OS, Kumar S, Alokail MS. Circulating betatrophin in healthy control and type 2 diabetic subjects and its association with metabolic parameters.	Journal of Diabetes and its Complications 2016 30(7):1321-5. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/27311786">https://www.ncbi.nlm.nih.gov/pmc/articles/27311786</a>	2.852	92/177
7	<b>Al-Daghri NM</b> , Khan N, Sabico S, Al-Attas OS, Alokail MS, Kumar S. Gender-specific associations of serum sex hormone-binding globulin with features of metabolic syndrome in children.	Diabetology & Metabolic Syndrome 2016 8:22. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/26962330">https://www.ncbi.nlm.nih.gov/pmc/articles/26962330</a>	3.32	96/177
8	Alharbi KK, Ali Khan I, Syed R, Alharbi FK, Mohammed AK, Vinodson B, <b>Al-Daghri NM.</b> Association of JAZF1 and TSPAN8/LGR5 variants in relation to type 2 diabetes mellitus in a Saudi population.	Diabetology & Metabolic Syndrome 2015 7:92. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/26500707">https://www.ncbi.nlm.nih.gov/pmc/articles/26500707</a>	3.32	96/177

9	Ahmed M, Ali D, Harrath AH, Hussain T, <b>Al-Daghri NM</b> , Alokail MS, Aladakatti RH, Ghodesawar MA. <b>Ultrastructural and hormonal changes in rat cauda epididymal spermatozoa induced by Boswellia papyrifera and Boswellia carterii.</b>	Comptes Rendus Biologies 2014 337(4):250-7. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4270289/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4270289/</a>	1.583	123/1 77
10	<b>Al-Daghri NM, Garbis SD. The need for serological markers of response to vitamin D status optimization: a case for quantitative serum proteomics.</b>	Bioanalysis 2014 6(6):721-3. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42702105/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42702105/</a>	2.681	53/93
11	Ahmed M, <b>Al-Daghri NM</b> , Harrath AH, Alokail MS, Aladakatti RH, Ghodesawar MA, Alwasel S. <b>Potential ultrastructural changes in rat epididymal cell types induced by Boswellia papyrifera and Boswellia carterii incense.</b>	Comptes Rendus Biologies 2013 336(8):392-9. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42018196/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42018196/</a>	1.583	123/1 77
12	Hussain T, Al-Attas OS, <b>Al-Daghri NM</b> , Mohammed AA, De Rosas E, Ibrahim S, Vinodson B, Ansari MG, El-Din KI. <b>Induction of CYP1A1, CYP1A2, CYP1B1, increased oxidative stress and inflammation in the lung and liver tissues of rats exposed to incense smoke.</b>	Molecular and Cellular Biochemistry 2014 391(1-2):127-36. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42557852/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42557852/</a>	3.396	136/1 95
13	Al-Attas OS, <b>Al-Daghri NM</b> , Alokail MS, Alkharfy KM, Khan N, Alfawaz HA, Aiswaidan IA, Al-Ajlan AS, Chrousos GP. <b>Association of dietary fatty acids intake with pro-coagulation and inflammation in Saudi Adults.</b>	Asia Pacific Journal of Clinical Nutrition 2014; 23(1):55-64. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42561973/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42561973/</a>	1.662	75/10 3
14	Alharbi KK, Khan IA, <b>Al-Daghri NM</b> , Munshi A, Sharma V, Mohammed AK, Wani KA, Al-Sheikh YA, Al-Nbaheen MS, Ansari MG, Syed R. <b>ABCA1 C69T gene polymorphism and risk of type 2 diabetes mellitus in a Saudi population.</b>	Journal of Biosciences 2013 38(5):893-7. (2001 IF) <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42496892/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC42496892/</a>	1.826	27/72
15	Alokail MS, Sabico S, Al-Saleh Y, <b>Al-Daghri NM</b> , Alkharfy KM, Vanhoutte PM, McTernan PG. <b>Effects of probiotics in patients with diabetes mellitus type 2: study protocol for a randomized, double-blind, placebo-controlled trial.</b>	Trials 2013 14:195. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3822518/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3822518/</a>	2.279	109/1 86
16	Hassan MA, Al-Attas OS, Hussain T, <b>Al-Daghri NM</b> , Alokail MS, Mohammed AK, Vinodson B. <b>The Q192R polymorphism of the paraoxonase 1 gene is a risk factor for coronary artery disease in Saudi subjects.</b>	Molecular and Cellular Biochemistry 2013 380 (1-2):121-8. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC32625196/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC32625196/</a>	3.396	136/1 95
17	Al-Saleh Y, <b>Al-Daghri NM</b> , Alkharfy KM, Al-Attas OS, Alokail MS, Al-Othman A, Sabico S, Chrousos GP. <b>Normal circulating PTH in Saudi healthy individuals with hypovitaminosis D.</b>	Hormone and Metabolic Research 2013 45(1):43-6. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC32972177/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC32972177/</a>	2.936	106/1 77
18	Alkharfy KM, <b>Al-Daghri NM</b> , Yakout SM, Hussain T, Mohammed AK, Krishnaswamy S. <b>Influence of vitamin D treatment on transcriptional regulation of insulin-sensitive genes.</b>	Metabolic Syndrome and Related Disorders. 2013 11(4):283-8. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC32621113/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC32621113/</a>	1.894	119/1 86

19	Aljohani NJ, <b>Al-Daghri NM</b> , Al-Attas OS, Alokail MS, Alkhrafy KM, Al-Othman A, Yakout S, Alkabba AF, Al-Ghamdi AS, Almalki M, Buhary BM, Sabico S. <b>Differences and associations of metabolic and vitamin D status among patients with and without sub-clinical hypothyroid dysfunction.</b>	BMC Endocrine Disorders 2013 13:31. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3729621/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3729621/</a>	2.763	109/1 77
20	Al-Daghri NM, Al-Attas OS, Alkhrafy KM, Alokail MS, Abd-Alrahman SH, Sabico S. <b>Thiamine and its phosphate esters in relation to cardiometabolic risk factors in Saudi Arabs.</b>	European Journal of Medical Research 2013 18:32. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3729534/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3729534/</a>	2.175	109/1 86
21	Al-Attas OS, <b>Al-Daghri NM</b> , Alokail MS, Alkhrafy KM, Alfadda AA, McTernan P, Gibson GC, Sabico SB, Chrousos GP. <b>Circulating leukocyte telomere length is highly heritable among families of Arab descent.</b>	BMC Medical Genetics 2012 13:38. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3460698/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3460698/</a>	2.103	132/1 83
22	Al-Attas OS, <b>Al-Daghri NM</b> , Alkhrafy KM, Alokail MS, Al-Johani NJ, Abd-Alrahman SH, Yakout SM, Draz HM, Sabico S. <b>Urinary iodine is associated with insulin resistance in subjects with diabetes mellitus type 2.</b>	Experimental and Clinical Endocrinology & Diabetes 2012; 120(10):618-22. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC34603253/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC34603253/</a>	2.949	112/1 77
23	<b>Al-Daghri NM</b> , Al-Othman A, Alkhrafy KM, Alokail MS, Khan N, Alfawaz HA, Aiswaidan IA, Chrousos GP. <b>Assessment of selected nutrient intake and adipocytokine profile among Saudi children and adults.</b>	Endocrine Journal 2012;59(12):1057-63. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3461444/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3461444/</a>	2.349	119/1 77
24	Alkhrafy KM, <b>Al-Daghri NM</b> , Al-Attas OS, Alokail MS, Mohammed AK, Vinodson B, Clerici M, Kazmi U, Hussain T, Draz HM. <b>Variants of endothelial nitric oxide synthase gene are associated with components of metabolic syndrome in an Arab population.</b>	Endocrine Journal 2012;59(3):253-63. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3462240891/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3462240891/</a>	2.349	119/1 77
25	Saresella M, Rainone V, <b>Al-Daghri NM</b> , Clerici M, Trabattoni D. <b>The PD-1/PD-L1 pathway in human pathology.</b>	Current Molecular Medicine 2012 12(3):259-67. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC34622300137/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC34622300137/</a>	2.222	131/1 86
26	Alokail MS, <b>Al-Daghri NM</b> , Alarifi SA, Draz HM, Hussain T, Yakout SM. <b>Long-term exposure to incense smoke alters metabolism in Wistar albino rats.</b>	Cell Biochemistry and Function 2011 29(2):96-101. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC34621308699/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC34621308699/</a>	3.685	189/3 00
27	<b>Al-Daghri NM</b> , Al-Attas OS, Alokail MS, Alkhrafy KM, Hussain T, Sabico S. <b>Gender differences exist in the association of leptin and adiponectin levels with insulin resistance parameters in prepubertal Arab children.</b>	Journal of Pediatric Endocrinology & Metabolism 2011;24(7-8):427-32. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC34621932576/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC34621932576/</a>	1.634	123/1 77
28	Al-Disi D, <b>Al-Daghri NM</b> , Khanam L, Al-Othman A, Al-Saif M, Sabico S, Chrousos G. <b>Subjective sleep duration and quality influence diet composition and circulating adipocytokines and ghrelin levels in teen-age girls.</b>	Endocrine Journal 2010;57(10):915-23. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC34620733266/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC34620733266/</a>	2.349	119/1 77

29	Alkharfy KM, <b>Al-Daghri NM</b> , Al-Attas OS, Alokail MS, Draz HM, Hussain T. <b>Endothelial nitric oxide synthase gene polymorphisms (894G &gt; T and -786T &gt; C) and risk of coronary artery disease in a Saudi population.</b>	Archives of Medical Research 2010 41(2):134-41. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2870943/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2870943/</a>	2.235	122/1 86
30	<b>Al-Daghri NM</b> , Al-Attas OS, Alokail MS, Alkharfy KM, Draz HM. <b>Relationship between resistin and aPAI-1 levels with insulin resistance in Saudi children.</b>	Pediatrics International 2010 52(4):551-6. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2913417/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2913417/</a>	1.524	103/1 76
31	Alsmadi O, Al-Rubeaan K, Mohamed G, Alkayal F, Al-Saud H, Al-Saud NA, <b>Al-Daghri NM</b> , Mohammad S, Meyer BF. <b>Weak or no association of TCF7L2 variants with Type 2 diabetes risk in an Arab population.</b>	BMC Medical Genetics 2008 9:72. doi: 10.1186/1471-2350-9-72. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC18655717/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC18655717/</a>	2.103	132/1 83
32	<b>Al-Daghri NM</b> . Serum polycyclic aromatic hydrocarbons among children with and without asthma: correlation to environmental and dietary factors.	International Journal of Occupational Medicine and Environmental Health 2008;21(3):211-7. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC18980880/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC18980880/</a>	1.843	227/3 73
33	Al-Attas OS, <b>Al-Dagheri NM</b> , Vigo NT. <b>Vanadate enhances insulin-receptor binding in gestational diabetic human placenta.</b>	Cell Biochemistry and Function 1995; 13(1): 9-14	3.685	189/3 00

## Articles in the Lowest Quartile (Q4) of the Impact Factor Distribution

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
1	<b>Al-Daghri N, Al-Attas OS, Abd-Alrahman S, Wani K, Soundararajan K, Alenad A, Hassan MA, Alokail MS. Strong parent-child correlation in circulating vitamin B12 levels and its association with inflammatory markers in Saudi families.</b>	International Journal of Vitamin and Nutrition Research 2019; in-press <a href="https://www.ncbi.nlm.nih.gov/pubmed/30932791">https://www.ncbi.nlm.nih.gov/pubmed/30932791</a>	1.784	85/103
2	<b>Bukhari I, Li G, Wang L, Iqbal F, Zhang H, Zhu J, Liu H, Fang X, Al-Daghri NM, Cooke HJ, Zhang Y, Jiang X. Effects of androgen receptor mutation on testicular histopathology of patient having complete androgen insensitivity</b>	Journal of Molecular Histology 2017; 48(3): 159-67 <a href="https://www.ncbi.nlm.nih.gov/pubmed/28299491">https://www.ncbi.nlm.nih.gov/pubmed/28299491</a>	2.611	156/196
3	<b>Al-Attas OS, Al-Daghri NM, Yakout SM, Alnaami AM, Wani K, Alokail MS. Differences in adipocytokines healthy and asthmatic children</b>	International Journal of Clinical and Experimental Pathology 2017; 10(2): 2149-2155 <a href="http://www.ijcep.com/files/ijcep0046469.pdf">http://www.ijcep.com/files/ijcep0046469.pdf</a>	--	
4	<b>Al-Daghri NM, Yakout S, Aljohani N, Al-Saleh Y, Al-Attas OS, McTernan PG, Alokail MS. Changes in serum cytokines and vitamin D in Saudi postmenopausal women with osteoporosis.</b>	International Journal of Clinical and Experimental Medicine 2017; 10(1): 1179-1185 <a href="http://www.ijcem.com/files/ijcem0038056.pdf">http://www.ijcem.com/files/ijcem0038056.pdf</a>	--	
5	<b>Al-Daghri N, Alghanim S, Al-Saleh Y. Building a Business Arm in a university Research laboratory: the Vitamin D Status Screening Start-Up Project</b>	Clinical Laboratory 2017; 63(1): 203-206 <a href="https://www.ncbi.nlm.nih.gov/pubmed/28164483">https://www.ncbi.nlm.nih.gov/pubmed/28164483</a>	1.138	26/32
6	<b>Hussain T, Al-Attas OS, Alrokayan SA, Ahmed M, Al-Daghri NM, Al-Ameri S, Pervez S, Dewangan S, Mohammed A, Gambhir D, Sumague TS. Deleterious effects of incense smoke exposure on kidney function and architecture in male albino rats.</b>	Inhalation Toxicology 2016 28(8):364-73. <a href="https://www.ncbi.nlm.nih.gov/pubmed/27180632">https://www.ncbi.nlm.nih.gov/pubmed/27180632</a>	2.724	77/97
7	<b>Al-Daghri NM, Alharbi M, Wani K, Abd-Alrahman SH, Sheshah E, Alokail MS. Biochemical changes correlated with blood thiamine and its phosphate esters levels in patients with diabetes type 1 (DMT1).</b>	International Journal of Clinical and Experimental Pathology 2015 8 (10):13483-8. <a href="https://www.ncbi.nlm.nih.gov/pubmed/26722561">https://www.ncbi.nlm.nih.gov/pubmed/26722561</a>	--	
8	<b>Al-Daghri NM, Aljohani N, Al-Attas OS, Krishnaswamy S, Alfawaz H, Al-Ajlan A, Alokail MS. Dairy products consumption and serum 25-hydroxyvitamin D level in Saudi children and adults.</b>	International Journal of Clinical and Experimental Pathology 2015 8(7):8480-6. <a href="https://www.ncbi.nlm.nih.gov/pubmed/26339421">https://www.ncbi.nlm.nih.gov/pubmed/26339421</a>	--	
9	<b>Al-Daghri NM, Al-Attas OS, Krishnaswamy S, Yakout SM, Mohammed AK, Alenad AM, Chrousos GP, Alokail MS. Association between promoter</b>	International Journal of Clinical and Experimental Pathology 2015 8(7):8463-71.	--	

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
	<b>region genetic variants of PTH SNPs and serum 25(OH)-vitamin D level.</b>	<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC26339419/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC26339419/</a>		
10	<b>Al-Daghri NM, Al-Ajlan AS, Alfawaz H, Yakout SM, Aljohani N, Kumar S, Alokail MS. Serum cytokine, chemokine and hormone levels in Saudi adults with pre-diabetes: a one-year prospective study.</b>	International Journal of Clinical and Experimental Pathology 2015 8(9):11587-93. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC26617895/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC26617895/</a>	--	
11	<b>Krishnaswamy S, Mohammed AK, Amer OE, Tripathi G, Alokail MS, Al-Daghri NM. Recepteur d'Origine nantais (RON) tyrosine kinase splicing variants lacking exons 18 and 19 occur ubiquitously in lung cancer.</b>	International Journal of Clinical and Experimental Medicine 2015 8(11):20778-86. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC26885001/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC26885001/</a>	--	
12	<b>Ba-Essa EM, Mobarak EI, Alghamdi A, Al-Daghri NM. Intensified glucose self-monitoring with education in Saudi DM patients.</b>	International Journal of Clinical and Experimental Medicine 2015 8(10):19374-80. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC26770578/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC26770578/</a>	--	
13	<b>Alkharfy KM, Ahmed M, Yakout SM, Al-Daghri NM. Effects of calcitriol on structural changes of kidney in C57BL/6J mouse model.</b>	International Journal of Clinical and Experimental Medicine 2015 8(8):12390-6. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC26550149/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC26550149/</a>	--	
14	<b>Al-Daghri NM, Rahman S, Amer OE, Al-Attas OS, McTernan PG, Alokail MS. Gender dependent association of 25-hydroxyvitamin D and circulating leptin in saudi subjects: influence of dyslipidemia.</b>	International Journal of Clinical and Experimental Medicine 2015 8(7):11160-6. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC26379918/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC26379918/</a>	--	
15	<b>Al-Daghri NM, Al-Attas OS, Krishnaswamy S, Mohammed AK, Alenad AM, Chrousos GP, Alokail MS. Association of Type 2 Diabetes Mellitus related SNP genotypes with altered serum adipokine levels and metabolic syndrome phenotypes.</b>	International Journal of Clinical and Experimental Medicine 2015 8(3):4464-71. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC26064370/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC26064370/</a>	--	
16	<b>Al-Daghri NM, Al-Attas O, Yakout S, Aljohani N, Al-Fawaz H, Alokail MS. Dietary products consumption in relation to serum 25-hydroxyvitamin D and selenium level in Saudi children and adults.</b>	International Journal of Clinical and Experimental Medicine 2015 8(1):1305-14. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC25785131/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC25785131/</a>	--	
17	<b>Al-Daghri NM, Alkharfy KM, Al-Attas OS, Krishnaswamy S, Mohammed AK, Albagha OM, Alenad AM, Chrousos GP, Alokail MS. Association between type 2 diabetes mellitus-related SNP variants and obesity traits in a Saudi population.</b>	Molecular Biology Reports 2014 41(3):1731-40. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC24435973/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC24435973/</a>	2.316	240/300
18	<b>Al-Daghri NM, Yakout S, Al-Shehri E, Al-Fawaz HA, Aljohani N, Al-Saleh Y. Inflammatory and bone turnover markers in relation to PTH and</b>	International Journal of Clinical and Experimental Medicine 2014 7(10):3528-35.	--	

No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) Web (online) link of paper	JCR 2019/20 Impact Factor	Journal Rank
	<b>vitamin D status among saudi postmenopausal women with and without osteoporosis.</b>	<a href="https://www.ncbi.nlm.nih.gov/pubmed/25356143">https://www.ncbi.nlm.nih.gov/pubmed/25356143</a>		
19	<b>Al-Daghri NM, Yakout S, Al-Shehri E, Al-Fawaz H, Aljohani N, Al-Saleh Y. Inflammatory and bone turnover markers in relation to PTH and vitamin D status among Saudi postmenopausal women with and without osteoporosis.</b>	International Journal of Clinical and Experimental Medicine 2014 7(9):2812-9. <a href="https://www.ncbi.nlm.nih.gov/pubmed/25419393">https://www.ncbi.nlm.nih.gov/pubmed/25419393</a>	--	
20	<b>Al-Daghri NM, Alokail MS, Draz HM, Abd-Alrahman SH, Yakout SM, Clerici M. Th1/Th2 cytokine pattern in Arab children with severe asthma.</b>	International Journal of Clinical and Experimental Medicine 2014 7(8):2286-91. <a href="https://www.ncbi.nlm.nih.gov/pubmed/25232422">https://www.ncbi.nlm.nih.gov/pubmed/25232422</a>	--	
21	<b>Al-Daghri NM, Alkhafy KM, Khan N, Alfawaz HA, Al-Ajlan AS, Yakout SM, Alokail MS. Vitamin D supplementation and serum levels of magnesium and selenium in type 2 diabetes mellitus patients: gender dimorphic changes.</b>	International Journal for Vitamin and Nutrition Research 2014; 84(1-2):27-34. <a href="https://www.ncbi.nlm.nih.gov/pubmed/25835233">https://www.ncbi.nlm.nih.gov/pubmed/25835233</a>	1.784	85/103
22	<b>McGee KC, Shahmanesh M, Boothby M, Nightingale P, Gathercole LL, Tripathi G, Harte AL, Shojaee-Moradie F, Umpleby AM, Das S, Al-Daghri NM, McTernan PG, Tomlinson JW. Evidence for a shift to anaerobic metabolism in adipose tissue in efavirenz-containing regimens for HIV with different nucleoside backbones.</b>	Antiviral Therapy 2012;17(3):495-507. <a href="https://www.ncbi.nlm.nih.gov/pubmed/22300946">https://www.ncbi.nlm.nih.gov/pubmed/22300946</a>	2.043	72/92
23	<b>Schisano B, Harte AL, Lois K, Saravanan P, Al-Daghri NM, Al-Attas O, Knudsen LB, McTernan PG, Ceriello A, Tripathi G. GLP-1 analogue, Liraglutide protects human umbilical vein endothelial cells against high glucose induced endoplasmic reticulum stress.</b>	Regulatory Peptides 2012 174(1-3):46-52. <a href="https://www.ncbi.nlm.nih.gov/pubmed/22120833">https://www.ncbi.nlm.nih.gov/pubmed/22120833</a>	1.813	103/133
24	<b>Hussain T, Al-Daghri NM, Al-Attas OS, Draz HM, Abd Al-Rahman SH, Yakout SM. Plasma neuropeptide Y levels relate cigarette smoking and smoking cessation to body weight regulation.</b>	Regulatory Peptides 2012 176(1-3):22-7. <a href="https://www.ncbi.nlm.nih.gov/pubmed/22387704">https://www.ncbi.nlm.nih.gov/pubmed/22387704</a>	1.813	103/133 Vitam
25	<b>Al-Daghri NM, Al-Attas OS, Alokail MS, Alkhafy KM, Hussain T. Adiponectin gene variants and the risk of coronary artery disease in patients with type 2 diabetes.</b>	Molecular Biology Reports 2011 38(6):3703-8. <a href="https://www.ncbi.nlm.nih.gov/pubmed/21400095">https://www.ncbi.nlm.nih.gov/pubmed/21400095</a>	2.316	240/300
26	<b>Al-Rubeaan KA, Al-Daghri NM, Alkhafy KM, Al-Attas OS, Hanif FS, Metias NS, Sabico SL. Bioequivalence of Jusline following subcutaneous administration in healthy subjects.</b>	International Journal of Clinical Pharmacology and Therapeutics 2008 46(7):382-8. <a href="https://www.ncbi.nlm.nih.gov/pubmed/18793592">https://www.ncbi.nlm.nih.gov/pubmed/18793592</a>	1.366	277/352

أولاً: طلاب مرحلة الدكتوراه

م	اسم الطالب	صفة الإشراف	اسم البحث
١	لطفي سعيد بن دحمان ١٤٣٤-٥١٤٢٨	إشراف مشترك-جامعة أسيوط- جمهورية مصر العربية	٦٨ Altered Plasma Adipocytokine and Inflammatory Biomarkers in Obese Hypertensive Saudi Adult Patients
٢	لينا غسان الخضيري ١٤٣٥-٥١٤٣٢	إشراف مشترك-جامعة وريك- المملكة المتحدة	Dietary risk factors for type 2 diabetes in Saudi Arabia
٣	دارا أسد السدسي ١٤٣٦-٥١٤٣٢	إشراف مشترك-جامعة وريك- المملكة المتحدة	A dietary in terventional study moderating fat intake in Saudi subjects with metabolic disease
٤	عبير حسين الصافي ١٤٣٥-٥١٤٣٢	إشراف مشترك - علم التغذية والتغذية، كلية الصحة العامة والعمل الاجتماعي، جامعة فلوريدا الدولية	Compare 25 hydroxy vitamin D Levels in Osteoporosis and healthy Saudi Arabian Woman. It also seeks to investigate the relation between 25(OH)D and dietary intake, Vitamin d levels, serum calcium, and serum phosphorous
٥	ريم سليمان البسام ١٤٣٨-٥١٤٣٥	إشراف مشترك - جامعة الميرلاند- كولج بارك-الولايات المتحدة الأمريكية	The development of a novel anthropometric tool for assessing overweight and obesity in Saudi adult population
٦	سارة إبراهيم المشرف ١٤٣٨-٥١٤٣٥	إشراف مشترك-جامعة وريك- المملكة المتحدة	Prevalence of Vitamin D Deficiency in Pregnant Women and its Association with Gestational Diabetes Mellitus (GDM)
٧	شون ليو ساييكو ٥١٤٣٩ حتى ١٤٣٥	إشراف مشترك-جامعة وريك- المملكة المتحدة	A Study to Explore the Effects of Probiotics on Endotoxin Levels and Cardiometabolic Indices in Patients with Type 2 Diabetes Mellitus
٨	ميساء حكمت الرعيم ٥١٤٣٩ حتى ١٤٣٥	إشراف مشترك - جامعة ماساتشوستس-الولايات المتحدة الأمريكية	Vitamin D receptor polymorphism and the risk of Gestational diabetes in Saudi pregnant women
٩	رشا بنت يوسف الحمدان ١٤٤٢-١٤٣٩	إشراف مشترك - جامعة نوتينجهام-المملكة المتحدة	Identification of Novel Education Models to Improve Health Outcomes in People with Pre-Diabetes
١٠	خالد بن عبد الرحمن الحميدى ١٤٣٩- حتى الآن	إشراف مشترك - معهد جورجيا التقني -بولاية جورجيا -الولايات المتحدة الأمريكية	The Genetic Control of Adipokine Levels تحديد العامل الوراثي لمستويات الادبيوكين
١١	هند سليمان حمد الفضل ١٤٤٢- حتى الآن	مشرف رئيسي-جامعة الملك سعود	Pathogenesis of Inflamasome Activation in Patients with Varying Levels of Glycemia

## ثانياً: طلاب مرحلة الماجستير

م	اسم الطالب	صفة الإشراف	اسم البحث
١	محمد بن سليمان السلمي ١٤٣٠-٥١٤٢٧	إشراف مشترك	الترابط بين تعدد أشكال مورث إنزيم أكسيد التريك البطاني ومرض الشريان التاجي لدى السعوديين
٢	سمحة بنت محمد الأبيوي ١٤٣١-٥١٤٢٨	المشرف الرئيس	الاستقرار الدموي وصورة تحمل الألياف في النوع الثاني من مرض السكر : التأثير على نسبة الحدوث وشدة مضاعفات مرض السكر
٣	ولاء بنت محمد عيد ١٤٣١-٥١٤٢٨	المشرف الرئيس	صورة السياتوكاينز خلايا (تي) المساعدة الليمفاوية في مرضي السكري : علاقتها مع مؤشرات الالتهاب ، السمنة والحالة الهرمونية
٤	مي بنت أحمد الشهوان ١٤-٥١٤٣١	إشراف مشترك	على المرضي السعوديين بداء السكري من النوع الثاني D تأثير العناية بفيتامين D
٥	سارة بنت إبراهيم المشرف ١٤٣٥-٥١٤٣٢	إشراف مشترك	والسمنة في الأطفال D تأثير كمية الكالسيوم الغذائية على انتشار فيتامين D في النساء السعوديات
٦	علياء أكرم إقبي ٥١٤٣٤-١٤٣١	المشرف الرئيس	دراسة علاقة الاختلاف في موروث هرمون الغدة جار الدرقية بشاشة العظام في المجتمع السعودي
٧	إيمان حسن الشهري ٥١٤٣٥-٥١٤٣٢	المشرف الرئيس	علاقة الإلتهاب و مؤشرات التغير في العظام مع مستويات هرمون جار درقية المصايات بشاشة العظام بعد انقطاع و فيتامين D في النساء السعوديات الطمث.
٨	شفيق الإسلام عبد الباطن ٥١٤٣٦-٥١٤٣٤	مشرف مشارك	تقييم المؤشرات القلبية للإحتشاء القلبي الحاد لتبؤ عن الإعراض السابقة للإحتشاء القلبي الحاد
٩	سماهر فهد السدحان ٥١٤٣٨-٥١٤٣٤	مشرف مشارك	تصريح وهشاشة العظام في المملكة العربية النسائية في K مصل فيتامين D في الرياض
١٠	رانيا الحاج داود ٥١٤٣٧-٥١٤٣٥	مشرف مشارك	تعدد الأشكال الجينية لمستقبلات فيتامين D والمستقبلات الحساسة للكالسيوم في النساء السعوديات بعد سن اليأس
١١	إبراهيم محمد عزيز ٥١٤٣٦-٥١٤٣٤	المشرف الرئيس	تعيين مستويات السموم الداخلية كوسيل لنقل الالتهاب في مرض هشاشة العظام للنساء السعوديات بعد سن اليأس
١٢	أية خميس المشهراوي ٥١٤٣٨-٥١٤٣٥	المشرف الرئيس	دراسة عشوائية ملدة ٢٦ أسبوع حول تأثير البروبيوتيك على مستويات الأندروكسين لدى المرضى المصابين بداء السكري من النوع الثاني
١٣	روان عبدالرحمن بن باز ٥١٤٣٨-٥١٤٣٦	مشرف مشارك	دراسة ارتباط تعدد الأشكال النيوكليوتيدية للموراثات OPG,RANKL,RANK, في سن اليأس لدى النساء السعوديات، المصايات بشاشة العظام
١٤	ريم ناصر العتيبي ٥١٤٣٨-٥١٤٣٦	مشرف مشارك	الكشف عن المؤشرات الحيوية لدور العظم في السعوديات بعد سن اليأس
١٥	فهدة بنت نايف السديري ٥١٤٤٠-٥١٤٣٦	مشرف مشارك	دراسة النمط الغذائي للمصابين بما قبل السكري واثر التغذيف الغذائي في الوقاية من الاصابه بالسكري بمدينة الرياض
١٦	مريم ناصر الدين ريكى ٥١٤٤٠-٥١٤٣٦	مشرف مشارك	تأثير تعدد أشكال بروتين مرتبط بفيتامين D وتزويد فيتامين D على تركيز

	فيتامين د في مصل الدم عند المرضى السعوديين بالسكري النمط الثاني		١٤٣٨-٥١٤٣٦	
	تعيين مستويات الحديد في الدم كعامل خطورة لمرض هشاشة العظام في النساء السعوديات بعد سن اليأس	المشرف الرئيس	أفنان نبيل غالب ١٤٤٠-٥١٤٣٨	١٧
٧٠	Role of Hepcidin in LPS-induced metabolic disorders	مشرف مشارك	عزيزة أحمد الفيفي ١٤٣٨-٥١٤٣٨	١٨
	تأثير مكمّلات فيتامين د على مستوى الحديد عند السعوديين في سن المراهقة	المشرف الرئيس	محمد سعود مسعود ١٤٣٩-٥١٤٣٨	١٩
	Association of Select Micronutrients and Minerals with Serum 25(OH)D and 1,25(OH)2D in Saudi patients with Osteoporosis.	المشرف الرئيس	الفضل سليمان هند ١٤٣٩-٥١٤٣٩	٢٠
	Differences in Circulating Serum Cystatin C Levels and its Associations with Metabolic Parameters among Pregnant Women with and Without Gestational Diabetes Mellitus	مشرف مشارك	الشثري سعد روان ١٤٣٩-٥١٤٣٩	٢١
	Identification of the mutations in ABCC8 gene responsible for the neonatal diabetes in Saudi population.	مشرف مشارك	القرني عبدالله الحام ١٤٣٩-٥١٤٣٩	٢٢
	Impact of oral vitamin D supplementation on serum Carboxypeptidase N and nitric-oxide levels in Saudi patients.	مشرف مشارك	العسکر حسين المفوف ١٤٣٩-٥١٤٣٩	٢٣
	Exposure to Persistent Organic Pollutants and Relation with Breast Cancer.	مشرف مشارك	الرايدري سليمان أبجاد ١٤٣٩-٥١٤٣٩	٢٤
	Monitoring hippo signaling pathway methylation genes in osteosarcoma cell lines	مشرف مشارك	حازم أحمد الحازمي ١٤٤٠-٥١٤٤٠	٢٤
	Serum Zinc 2 glycoprotein Levels in Saudi Patients with or without Metabolic Syndrome and its Association with Proinflammatory Cytokines	المشرف الرئيس	ليايل فهد عبدالعزيز الكلثم ١٤٤٢-٥١٤٤٠	٢٥
	Clinical Significance of Serum NLRP3 Levels and Associated Cytokines in Saudi Patients with Metabolic Syndrome	المشرف الرئيس	هند معيس الحارثي ١٤٤٢-٥١٤٤٠	٢٦
	Serum Tristetraprolin Levels in Saudi Patients with Or Without Metabolic Syndrome and Its Association with Insulin Resistance Index and Adiponectin	المشرف الرئيس	البتول يوسف الشويعي ١٤٤٢-٥١٤٤٠	٢٧

Serum Asprosin levels and its association with other serological parameters in Saudi T2DM and Obese subjects	المشرف الرئيس	ريم محمد ابراهيم العكيل ١٤٤٠-٥١٤٤٢	٢٨
Oxidative stress biomarkers of neonates in Saudi population	المشرف الرئيس	ملاك عبدالعزيز محمود الصبحي ١٤٤٢-٩٦١٤٤٢	٢٩