

بسم الله الرحمن الرحيم

# Nasser Mohammed Al-Daghri, PhD

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## Curriculum Vitae

*Professor in Biochemistry  
Former Dean, College of Science  
King Saud University*

Chair for Biomarkers of Chronic Diseases, College of Science, King Saud University, Riyadh, KSA, PO Box  
2455, Riyadh, 11451, Kingdom of Saudi Arabia

August 13, 2024

# PART I

## (PERSONAL)

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**NAME:** NASSER MOHMMED N. AL DAGHRI

**NATIONALITY:** SAUDI

**SEX:** MALE

**ACADEMIC RANK:** PROFESSOR (2012 TO DATE)

**ACADEMIC QUALIFICATIONS:**

**BSc Biochemistry:** *Biochemistry Department*  
College of Science  
King Saud University  
Saudi Arabia, June 1986

**MSc General Biochemistry and Metabolic Medicine:**

Biochemistry Department  
College of Science  
King Saud University  
Saudi Arabia, 1992

**THESIS TITLE:** Studies on Insulin Receptors  
**SUPERVISOR:** OMAR SALEM AL ATTAS, Ph. D.  
Minute Specialization: Gestational Diabetes Mellitus

**PhD in Clinical Biochemistry**

Clinical Biochemistry Division in College  
of Medicine Birmingham University  
UK, 2003

**Thesis title:** Metabolic Basis of Coronary Artery Disease  
**Supervisor:** Prof. Sudhesh Kumar

## POSITIONS HELD

<b>Professor</b>	College of Science KSU, 2012-present
<b>Associate Professor</b>	College of Science KSU, 2008-2012
<b>Assistant Professor</b>	College of Science KSU, 2003-2008
<b>PhD candidate</b>	Birmingham University 1998-2003
<b>Lecturer in Biochemistry Department</b>	College of Science KSU 1995-1998
<b>Research Assistant</b>	College of Science KSU, 1986-1995
<b>Graduate Student, MSc</b>	College of Science KSU, 1989 - 1992
<b>Undergraduate Student, BSc</b>	College of Science KSU, 1989 - 1992

## ADMINISTRATIVE POSITIONS:

1. **DEAN, College of Science** (2015-2021)
2. **DIRECTOR**, Chair for Biomarkers of Chronic Diseases (2018-present)
3. **DIRECTOR**, *Prince Mutaib bin Abdullah Chair for Biomarkers of Osteoporosis* (2010-2018)
4. **DEPUTY-DIRECTOR**, *Biomarker Research Program*, KSU (2008-present)
5. **VICE-DEAN**, KSU Research Chairs (2013-2015)
6. **DEPUTY-DIRECTOR**, *Diabetes and Endocrinology Research Laboratory*, KSU (2005-2008)
7. **PMO MANAGER**, *Structure and Environmental of KSU Strategic Plan* (2010-present)
8. **EVENTS DIRECTOR**, 2010 4<sup>th</sup> *International Conference on Biomarkers in Chronic Diseases* (KSA)
9. **HEAD**, *Research Center of the College of Science* (2007-2008)
10. **HEAD**, *Research Center, University Diabetes Center, King Saud University* (2005-2007)
11. **MEMBER** of the Long-Standing *Committee for the Radiation Protection*, College of Science, KSU
12. **MEMBER**, *Saudi Charitable Association of Diabetes* (2008-present)
13. **VICE-PRESIDENT**, *Saudi Charitable Association of Diabetes* (2016-2020)
14. **ASSISTANT DIRECTOR**, *Attracting Unit of Distinguished University Staff* (AUDUS) (2009-present)
15. **CHAIRMAN** of the *1<sup>st</sup> Fundamentals of Medical Statistics Course*, University of Diabetes Center, King Saud University, Riyadh, Kingdom of Saudi Arabia

## INTERNATIONAL ROLES

1. **Collaborateur de l'Université de Liège**, WHO Collaborating Centre for Public Health, Aspects of Musculoskeletal Health and Aging, Liège, Belgium (2017-present)
2. **Research Fellow**, Warwick Medical School, University of Warwick, UK (2013-2017)
3. **Member**, WHO Bone Health Expert Working Group (2023-2028)
4. **Member**, Committee of Scientific Advisors (CSA), International Osteoporosis Foundation (2018-present)
5. **Editorial Board Member**, Aging Clinical and Experimental Research (2020-present)

# SCIENTIFIC AND ACADEMIC WORKS

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## Summary of Citations (August 13, 2024)

Citation Database	Articles	H-Index	Citations
Google Scholar	618	74.0	20557
Scopus	420	57.0	12690
Web of Science	545	53.0	11399

## August 2024 (JCR2023/2024)

	Frequency	Percentage (%)	Impact Factor
Q1 Articles	189	42.9	6.9
Q2 Articles	141	32.0	3.0
Q3 Articles	40	9.1	2.4
Q4 Articles	30	6.8	0.9
ISI Papers with no IF	19	4.3	--
Non-ISI Papers	22	5.0	--
<b>TOTAL</b>	<b>441</b>	<b>100</b>	<b>4.6</b>

## Academic AWARDS

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### 2012

- 1<sup>st</sup> Prize, Dr. Mohammed Al-Khalifa Research Award, Bahrain

### 2013

1. King Saud University Excellence in Science Award for Scientific Publications
2. King Saud University Excellence in Science Award for Research Funding

### 2015

1. 1<sup>st</sup> Prize, Arab Medical Congress, Doha Qatar
2. Abdul Hameed Shoman Award for Arab Researchers (Medicine and Health Sciences)

### 2017

1. 1<sup>st</sup> Prize, American Association of Clinical Endocrinologists, Dubai, UAE

### 2018

1. Deanship of Scientific Research, KSU Certificate of Appreciation for outstanding publication

**2020-present**

1. Top 2% Scientists of the World (Stanford University)

**2021**

1. Ibn Sina Distinguished Service Award. Given by the Gulf Association of Endocrinology and Diabetes (Oct 9, 2021)
2. AD Scientific Index Rank 1 in University and Country (Medical Health Sciences: Biochemistry)

## Funded Projects

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 D $_3$ Mediated Attenuation of Type 2 Diabetes Risk: <i>In Vivo</i> and <i>In Vitro</i> 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>

As of August 2024

Articles in the Highest Quartile (Q1) of the Journal Citation Indicator (JCI)			
No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) <i>Web (online) link</i> of paper	JCR 2023/24 Impact Factor
1	Lara-Castor L, Micha R, Cudhea F, Miller V, Shi P, Zhang J, Sharib JR, Erndt-Marino J, Cash SB, Barquera S, Mozaffarian D; Global Dietary Database. <b>Intake of sugar sweetened beverages among children and adolescents in 185 countries between 1990 and 2018: population-based study.</b>	BMJ. 2024; 386: e079234. doi: 10.1136/bmj-2024-079234.	93.6
2	Alzaim M, Ansari MGA, Al-Masri AA, Khattak MNK, Alamro A, Alghamdi A, Alenad A, Alokail M, Al-Attas OS, Al-Zahrani AG, <b>Al-Daghri NM. Association of VDR gene variant rs2228570-FokI with gestational diabetes mellitus susceptibility in Arab women.</b>	Heliyon. 2024; 10(11): e32048. doi: 10.1016/j.heliyon.2024.e32048.	3.4
3	Calluy E, Beaudart C, Alokail MS, <b>Al-Daghri NM</b> , Bruyère O, Reginster JY, Cavalier E, Ladang A. <b>Confounding factors of the expression of mTBI biomarkers, S100B, GFAP and UCH-L1 in an aging population.</b>	Clin Chem Lab Med. 2024. doi: 10.1515/cclm-2024-0194.	3.8
4	Fuggle NR, Beaudart C, Bruyère O, Abrahamsen B, <b>Al-Daghri N</b> , Burlet N, Chandran M, Rosa MM, Cortet B, Demonceau C, Dere W, Halbout P, Hiligsmann M, Kanis JA, Kaufman JM, Kurth A, Lamy O, Laslop A, Maggi S, Matijevic R, McCloskey E, Mobasheri A, Prieto Yerro MC, Radermecker RP, Sabico S, Al-Saleh Y, Silverman S, Veronese N, Rizzoli R, Cooper C, Reginster JY, Harvey NC. <b>Evidence-Based Guideline for the management of osteoporosis in men.</b>	Nat Rev Rheumatol. 2024; 20(4):241-251. doi: 10.1038/s41584-024-01094-9.	29.4
5	Alahmadi MA, Almasoud KH, Aljahani AH, Alzaman NS, Al-Nozha OM, Alahmadi OM, Jalloun RA, Alfadhli EM, Alahmadi JM, Zuair AA, Alzahrani NS, Alahmadi AA, Alghamdi MA, Aldayel AA, Aljaloud SO, Alharbi OM, Al-Nuaim A, Alshqaq SS, Alsaedi BS, Alrashidi A, Alamri OA, Alshaikhi AS, Al-Thumali FJ, Alshdokhi KA, Awn AB, Jifri AA, Aljuhani O, Aljaloud KS, Al-Mudarra MF, Ansari MGA, <b>Al-Daghri NM. The prevalence of sedentary behavior among university students in Saudi Arabia.</b>	BMC Public Health. 2024; 24(1):605. doi: 10.1186/s12889-024-18107-7.	3.5

6	Amer OE, Sabico S, Khattak MNK, Alnaami AM, Saadawy GM, <b>Al-Daghri NM. Circulating Interleukins-33 and -37 and Their Associations with Metabolic Syndrome in Arab Adults.</b>	Int J Mol Sci. 2024; 25(2):699. doi: 10.3390/ijms25020699.	4.9
7	Alghamdi A, Wani K, Alnaami AM, <b>Al-Daghri NM. Dose Intervals and Time since Final Dose on Changes in Metabolic Indices after COVID-19 Vaccination.</b>	Vaccines (Basel). 2023; 11(12):1746. doi: 10.3390/vaccines11121746.	5.2
8	Alfawaz HA, Khan N, Ansari MGA, Khattak MNK, Saadawy GM, <b>Al-Daghri NM. Sex-Specific Cut-Offs of Seven Adiposity Indicators and Their Performance in Predicting Metabolic Syndrome in Arab Adults.</b>	J Clin Med. 2023;12(23):7280. doi: 10.3390/jcm12237280.	3.0
9	Yakout SM, Alfadul H, Ansari MGA, Khattak MNK, <b>Al-Daghri NM. Vitamin D Status Modestly Regulates NOD-Like Receptor Family with a Pyrin Domain 3 Inflammasome and Interleukin Profiles among Arab Adults.</b>	Int J Mol Sci. 2023; 24(22):16377. doi: 10.3390/ijms242216377.	4.9
10	<b>Al-Daghri NM, Abd-Alrahman SH, Alnaami AM, Hussain SD, Amer OE, Elhalwagy MEA, Alokail MS. Detection rates of pesticide residues in Saudi Arabian produce as influenced by season.</b>	Arab J Chem 2024; 17(1): 105461. <a href="https://doi.org/10.1016/j.arabjc.2023.105461">https://doi.org/10.1016/j.arabjc.2023.105461</a>	5.3
11	Lara-Castor L, Micha R, Cudhea F, Miller V, Shi P, Zhang J, Sharib JR, Erndt-Marino J, Cash SB, Mozaffarian D; Global Dietary Database. <b>Sugar-sweetened beverage intakes among adults between 1990 and 2018 in 185 countries.</b>	Nat Commun. 2023;14(1):5957. <a href="https://pubmed.ncbi.nlm.nih.gov/37788998/">https://pubmed.ncbi.nlm.nih.gov/37788998/</a>	14.7
12	Wani K, Khattak MNK, Saadawy GM, Al-Attas OS, Alokail MS, <b>Al-Daghri NM. Sex-specific cut-offs of single point insulin sensitivity estimator (SPISE) in predicting metabolic syndrome in Arab adolescents.</b>	Diagnostics 2023; 13 (2): 324. <a href="https://pubmed.ncbi.nlm.nih.gov/36673133/">https://pubmed.ncbi.nlm.nih.gov/36673133/</a>	3.0
13	Alahmadi M, Almasoud KH, Aljahani AH, Alzaman NS, Al Nozha OM, Alahmadi OM, Jalloun RA, Alfadhli EM, Alahmadi JM, Zuair AA, Alzahrani NS, Alahmadi AA, Alghamdi MA, Zoudji B, Aldayel AA, <b>Al-Daghri NM. Validity and reliability of the Arabic Sedentary Behavior Questionnaire.</b>	BMC Public Health 2023; 23(1): 128. <a href="https://pubmed.ncbi.nlm.nih.gov/36653773/">https://pubmed.ncbi.nlm.nih.gov/36653773/</a>	3.5
14	Alfadul H, Sabico S, Alnaami AM, Amer OE, Hussain SD, Wani K, Clerici M, <b>Al-Daghri NM. Acute Glycemic Control in Prediabetes Individuals</b>	Int J Mol Sci. 2023;24(18):13837. <a href="https://pubmed.ncbi.nlm.nih.gov/37762140/">https://pubmed.ncbi.nlm.nih.gov/37762140/</a>	4.9



	<b>Favorably Alters Serum NLRP3 Inflammasome and Related Interleukins.</b>		
15	<b>Al-Daghri N, Hussain SD, Alnaami AM, Aljohani N, Sabico S. Dietary Calcium Intake and Osteoporosis Risk in Arab Adults.</b>	Nutrients 2023; 15(13):2829 <a href="https://pubmed.ncbi.nlm.nih.gov/37447157/">https://pubmed.ncbi.nlm.nih.gov/37447157/</a>	4.8
16	<b>O'Hearn M, Lara-Castor L, Cudhea F, Miller V, Reedy J, Shi P, Zhang J, Wong JB, Economos CD, Micha R, Mozaffarian D; Global Dietary Database. Incident type 2 diabetes attributable to suboptimal diet in 184 countries.</b>	Nat Med. 2023; 29(4):982-995. <a href="https://pubmed.ncbi.nlm.nih.gov/37069363/">https://pubmed.ncbi.nlm.nih.gov/37069363/</a>	58.7
17	<b>Miller V, Webb P, Cudhea F. Shi P, Zhang J, Reedy J, Erndt-Marino J, Coates J, Mozaffarian D &amp; Global Dietary Database. Author Correction: Global dietary quality in 185 countries from 1990 to 2018 show wide differences by nation, age, education, and urbanicity.</b>	Nat Food 2023; 4, 191. <a href="https://pubmed.ncbi.nlm.nih.gov/37118151/">https://pubmed.ncbi.nlm.nih.gov/37118151/</a>	23.6
18	<b>Miller V, Webb P, Cudhea F, Zhang J, Reedy J, Shi P, Erndt-Marino J, Coates J, Micha R, Mozaffarian D &amp; Global Dietary Database. Children's and adolescents' rising animal-source food intakes in 1990–2018 were impacted by age, region, parental education and urbanicity.</b>	Nat Food 2023; 4, 305–319. <a href="https://pubmed.ncbi.nlm.nih.gov/37117550/">https://pubmed.ncbi.nlm.nih.gov/37117550/</a>	23.6
19	<b>Sabico S, Wani K, Grant WB, Al-Daghri NM. Improved HDL-cholesterol through vitamin D status correction lowers atherosclerotic cardiovascular disease risk score in vitamin D deficient Arab adults.</b>	Nutrients 2023; 15(3): 551. <a href="https://pubmed.ncbi.nlm.nih.gov/36771260/">https://pubmed.ncbi.nlm.nih.gov/36771260/</a>	4.8
20	<b>Yakout SM, Abdi S, Alaskar AH, Khattak MNK, Al-Masri AA, Al-Daghri NM. Impact of vitamin D status correction on serum carboxypeptidase N and Nitric Oxide Levels in Saudi Adults</b>	Int J Mol Sci 2023; 24(9): 7711. <a href="https://pubmed.ncbi.nlm.nih.gov/37175418/">https://pubmed.ncbi.nlm.nih.gov/37175418/</a>	4.9
21	<b>Moon RJ, Reginster JY, Al-Daghri NM, Thiyagarajan JA, Beaudart C, Bruyere O, Burllet N, Chandran M, da Silva MC, Conaghan PG, Dere WH, Diez-Perez A, Hadji P, Halbout P, Hiligsman M, Kanis JA, McCloskey EV, Ormarsdottir S, Prieto-Alhambra D, Radermecker RP, Rizzoli R, Al-Saleh Y, Silverman SL, Simon LS, Thomasius F, van Staa T, Laslop A, Cooper C, Harvey NC. Real-World Evidence: New opportunities for osteoporosis research. Recommendations from a Working Group from the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO).</b>	Osteoporos Int 2023; 34(8): 1283-99. <a href="https://pubmed.ncbi.nlm.nih.gov/37351614/">https://pubmed.ncbi.nlm.nih.gov/37351614/</a>	4.2

22	Shevroja E, Reginster JY, Lamy O, <b>Al-Daghri N</b> , Chandran M, Demoux-Baiada A, Kohlmeier L, Lecart M, Messina D, Camargos BM, Payer J, Tuzun S, Veronese N, Cooper C, McCloskey E, Harvey NC. <b>Update on the clinical use of trabecular bone score (TBS) in the management of osteoporosis: results of an expert group meeting organized by the European Society for Clinical and Economic Aspects of Osteoporosis (ESCEO) and the International Osteoporosis Foundation under the auspices of the WHO Collaborating Center for Epidemiology of Musculoskeletal Health and Aging.</b>	Osteoporos Int 2023; 34(9): 1501-29 <a href="https://pubmed.ncbi.nlm.nih.gov/37393412/">https://pubmed.ncbi.nlm.nih.gov/37393412/</a>	4.2
23	Meier C, Eastell R, Pierroz DD, Lane NE, <b>Al-Daghri NM</b> , Suzuki A, Napoli N, Mithal A, Chakhtoura M, El-Hajj Fuleihan G, Ferrari S. <b>Biomarkers of bone fragility in patients with diabetes: A narrative review by the ECTS and IOF</b>	J Clin Endocrinol Metab 2023; doi: 10.1210/clinem/dgad255 <a href="https://pubmed.ncbi.nlm.nih.gov/37155585/">https://pubmed.ncbi.nlm.nih.gov/37155585/</a>	5.0
24	Miller V, Webb P, Cudhea F, Shi P, Zhang J, Reedy J, Erndt-Marino J, Coates J, Mozaffarian D & Global Dietary Database. <b>Global dietary quality in 185 countries from 1990 to 2018 show wide differences by nation, age, education, and urbanicity</b>	Nat Food 2022; 3, 694-702. <a href="https://pubmed.ncbi.nlm.nih.gov/37118151/">https://pubmed.ncbi.nlm.nih.gov/37118151/</a>	23.6
25	<b>Al-Daghri NM</b> , Sabico S, Ansari MGA, Abdi S, Tripathi G, Chrousos GP, McTernan PG. <b>Endotoxemia, vitamin D and premature biological ageing in Arab adults with different metabolic states.</b>	Saudi Journal of Biological Sciences 2022 Jun;29(6):103276. <a href="https://pubmed.ncbi.nlm.nih.gov/35431594/">https://pubmed.ncbi.nlm.nih.gov/35431594/</a>	4.4
26	Veronese N, Vassallo G, Armata M, Ciloni L, Casalicchio S, Masnata R, Costantino C, Vitale F, Giammanco GM, Maggi S, Sabico S, <b>Al-Daghri NM</b> , Dominguez LJ, Barbagallo M. <b>Multidimensional Frailty and Vaccinations in Older People: A Cross-Sectional Study.</b>	Vaccines (Basel). 2022 Apr 3;10(4):555. <a href="https://pubmed.ncbi.nlm.nih.gov/35455304/">https://pubmed.ncbi.nlm.nih.gov/35455304/</a>	5.2
27	Veronese N, Smith L, Di Gennaro F, Bruyere O, Yang I, Demurtas J, Maggi S, Sabico S, <b>Al-Daghri NM</b> , Barabagallo M, Dominguez LJ, Koyanagi A. <b>Influenza vaccination and COVID-19 outcome in people older than 50 years: data from the observational longitudinal Share study.</b>	Vaccines 2022; 10(6): 899. <a href="https://pubmed.ncbi.nlm.nih.gov/35746506/">https://pubmed.ncbi.nlm.nih.gov/35746506/</a>	5.2
28	Alenad AM, Alkaltham LF, Sabico S, Khattak MNK, Wani K, <b>Al-Daghri NM</b> . <b>Associations of Zinc-<math>\alpha</math>-2 glycoprotein with Metabolic Syndrome and its Components among adult Arabs.</b>	Scientific Reports 2022; 12(1): 4908. <a href="https://pubmed.ncbi.nlm.nih.gov/35318405/">https://pubmed.ncbi.nlm.nih.gov/35318405/</a>	3.8

29	Al-Musharaf S, Aljuraiban GS, Al-Ajllan L, Al-Khalidi N, Aljazairy E, Hussain SD, Alnaami AM, Sabico S, <b>Al-Daghri N. Vitamin B12 status and gut microbiota among Saudi females.</b>	Foods 2022; 11 (24): 4007. <a href="https://pubmed.ncbi.nlm.nih.gov/36553749/">https://pubmed.ncbi.nlm.nih.gov/36553749/</a>	4.7
30	<b>Al-Daghri NM, Yakout S, Sabico S, Wani K, Hussain SD, Aljohani N, Uday S, Hogler W. Establishing the prevalence of osteomalacia in Arab adolescents using biochemical markers of bone health.</b>	Nutrients 2022; 14 (24): 5354. <a href="https://pubmed.ncbi.nlm.nih.gov/36558513/">https://pubmed.ncbi.nlm.nih.gov/36558513/</a>	4.8
31	Veronese N, Cooper C, Bruyere O, <b>Al-Daghri NM</b> , Branco J, Cavalier E, Cheleschi S, da Silva Rosa MC, Conaghan PG, Dennison EM, de Wit M, Fioravanti A, Fuggle NR, Haugen IK, Herrero-Beaumont G, Honvo G, Laslop A, Matijevic R, Migliore A, Mobasher A, Pelletier JP, Yerro MCP, Radermecker P, Rannou F, Rizzoli R, Reginster JY. <b>Multimodal multidisciplinary management of patients with moderate to severe pain in knee osteoarthritis: a need to meet patient expectations.</b>	Drugs 2022; 82(13): 1347-1355 <a href="https://pubmed.ncbi.nlm.nih.gov/36112341/">https://pubmed.ncbi.nlm.nih.gov/36112341/</a>	13.0
32	Trombetti A, <b>Al-Daghri N</b> , Brandi ML, Cannata-Andía JB, Cavalier E, Chandran M, Chaussain C, Cipullo L, Cooper C, Haffner D, Harvengt P, Harvey NC, Javaid MK, Jiwa F, Kanis JA, Laslop A, Laurent MR, Linglart A, Marques A, Mindler GT, Minisola S, Yerro MCP, Rosa MM, Seefried L, Vlaskovska M, Zanchetta MB, Rizzoli R. <b>Interdisciplinary management of FGF23-related phosphate wasting syndromes: a Consensus Statement on the evaluation, diagnosis and care of patients with X-linked hypophosphataemia.</b>	Nat Rev Endocrinol 2022; 18(6):366-384. <a href="https://pubmed.ncbi.nlm.nih.gov/35484227/">https://pubmed.ncbi.nlm.nih.gov/35484227/</a>	31.0
33	Miller V, Reedy J, Cudhea F, Zhang J, Shi P, Erndt-Marino J, Coates J, Micha R, Webb P, Mozaffarian D, on behalf of the Global Dietary Database. <b>Global, regional, and national consumption of animal-source foods between 1990 and 2018: findings from the Global Dietary Database.</b>	Lancet Planetary Health 2022; 6(3): e243-56. <a href="https://pubmed.ncbi.nlm.nih.gov/35278390/">https://pubmed.ncbi.nlm.nih.gov/35278390/</a>	24.1
34	Aljazairy EA, Al-Musharaf S, Abudawood M, Almaarik B, Hussain SD, Alnaami AM, Sabico S, <b>Al-Daghri N</b> , Clerici M, Aljuraiban GS. <b>Influence of adiposity in the gut microbiota composition of Arab women</b>	Biology 2022; 11(11): 1586 <a href="https://pubmed.ncbi.nlm.nih.gov/36358288/">https://pubmed.ncbi.nlm.nih.gov/36358288/</a>	3.6
35	Aldawsari GM, Sabico S, Alamro AA, Alenad A, Wani K, Alnaami AM, Khattak MNK, Masoud M, <b>Al-Daghri NM</b> , Alokail M. <b>Angiogenin levels and</b>	Biology 2022; 11(2): 286 <a href="https://pubmed.ncbi.nlm.nih.gov/35205153/">https://pubmed.ncbi.nlm.nih.gov/35205153/</a>	3.6

	<b>their association with cardiometabolic indices following vitamin status correction in Arab adults.</b>		
36	Alsaawi TA, Aldisi D, Abulmeaty MMA, Khattak MNK, Alnaami AM, Sabico S, Al-Daghri NM. <b>Screening for sarcopenia among Arab elderly females: influence of body composition, lifestyle, irisin and vitamin D.</b>	Nutrients 2022; 14(9): 1855 <a href="https://pubmed.ncbi.nlm.nih.gov/35565822/">https://pubmed.ncbi.nlm.nih.gov/35565822/</a>	4.8
37	Alfawaz H, Wani K, Alrakayan H, Alnaami AM, Al-Daghri NM. <b>Awareness, knowledge and attitude towards Superfood kale among Arab adults.</b>	Nutrients 2022; 14(2): 245. <a href="https://pubmed.ncbi.nlm.nih.gov/35057426/">https://pubmed.ncbi.nlm.nih.gov/35057426/</a>	4.8
38	Al-Daghri NM, Amer OE, Hameidi A, Alfawaz H, Alharbi M, Khattak MNK, Alnaami AM, Aljohani NJ, Wani K, Sabico S. <b>Effects of a 12-month hybrid (in-person + virtual) education program in the glycemic status of Arab youth.</b>	Nutrients 2022; 14(9): 1759 <a href="https://pubmed.ncbi.nlm.nih.gov/35565727/">https://pubmed.ncbi.nlm.nih.gov/35565727/</a>	4.8
39	Al-Daghri NM, Yakout S, Alfadul H, Khattak MNK. <b>Vitamin D and its Influence in Circulating Trace Minerals among Arab Adults with or without Adequate Vitamin D Levels.</b>	Journal of King Saud University Science 2022; 34(4): 102012	3.7
40	Al-Daghri NM, Alokeel R, Alamro A, Ansari MGA, Hussain SD, Amer OE, Alnaami AM, Sabico S. <b>Serum asprosin levels are associated with obesity and insulin resistance in Arab adults.</b>	Journal of King Saud University Science 2022; 34(1): 101690	3.7
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<b>Articles in the Middle High Position (Q2) of the Journal Citation Indicator (JCI)</b>			
<b>No.</b>	<b>Title of the Published Article (with authors details/sequence)</b>	<b>Name of the Journal (issue, month &amp; year of publication) <i>Web (online) link of paper</i></b>	<b>JCR 2023/24 Impact Factor</b>
1	Wani K, Balvir K, <b>Al-Daghri NM</b> , Sabico S. Prevalence of The Metabolically Healthy Obese Phenotype in Saudi Arabian Settings.	Front Pub Health 2024; 12 <a href="https://www.frontiersin.org/journals/public-health/articles/10.3389/fpubh.2024.1371359/full">https://www.frontiersin.org/journals/public-health/articles/10.3389/fpubh.2024.1371359/full</a>	3.0
2	Veronese N, Briot K, Guañabens N, Albergaria BH, Alokail M, <b>Al-Daghri N</b> , Bemden AB, Bruyère O, Burlet N, Cooper C, Curtis EM, Ebeling PR, Halbout P, Hesse E, Hilgsmann M, Camargos BM, Harvey NC, Perez AD, Radermecker RP, Reginster JY, Rizzoli R, Siggelkow H, Cortet B, Brandi ML. Recommendations for the optimal use of bone forming agents in osteoporosis	Aging Clin Exp Res. 2024 Aug 9;36(1):167. doi: 10.1007/s40520-024-02826-3.	3.5
3	Aldisi D, Sabico S, Almiman A, Al-Farraj A, Basaeed TA, Wani K, Hussain SD, Ansari MGA, McTernan PG, <b>Al-Daghri NM</b> . Is freeze-dried superfood kale supplementation healthier than common green peas? Outcomes of a cross-over	Front Nutr. 2024 Jul 24; 11:1370677. doi: 10.3389/fnut.2024.1370677.	4.0

	trial.		
4	Farhan HA, Al-Ghannam FAA, Wani K, Khattak MNK, Alnaami AM, Alharbi MG, Alamro AA, Sabico S, <b>Al-Daghri NM</b> . Associations between Serum Iron Indices and Self-Assessed Multiple Intelligence Scores among Adolescents in Riyadh, Saudi Arabia.	Biomedicines. 2024 Jul 16; 12(7):1578. doi: 10.3390/biomedicines12071578.	3.9
5	<b>Al-Daghri NM</b> , Wani K, Khattak MNK, Alnaami AM, Al-Saleh Y, Sabico S. The single point insulin sensitivity estimator (SPISE) is associated with bone health in Arab adults.	Aging Clin Exp Res. 2024 Jun 21; 36(1):136. doi: 10.1007/s40520-024-02789-5.	3.5
6	Fuggle NR, Reginster JY, <b>Al-Daghri N</b> , Bruyere O, Burlet N, Campusano C, Cooper C, Perez AD, Halbout P, Ghi T, Kaufman JM, Kurt A, Matijevic R, Radermecker RP, Tuzun S, Veronese N, Rizzoli R, Harvey NC, Brandi ML, Brandi ML. Radiofrequency echographic multi spectrometry (REMS) in the diagnosis and management of osteoporosis: state of the art.	Aging Clin Exp Res. 2024 Jun 21; 36(1):135. doi: 10.1007/s40520-024-02784-w.	3.5
7	Veronese N, Ragusa FS, Sabico S, Dominguez LJ, Barbagallo M, Duque G, <b>Al-Daghri N</b> . Osteosarcopenia increases the risk of mortality: a systematic review and meta-analysis of prospective observational studies.	Aging Clin Exp Res. 2024 Jun 18; 36(1):132. doi: 10.1007/s40520-024-02785-9.	3.5
8	Yakout SM, Khattak MNK, <b>Al-Daghri NM</b> , Al-Masri AA, Elsaid MA. Associations of bone mineral density with sex hormone-binding globulin (SHBG) and testosterone in middle-aged Saudi men: a cross-sectional study.	Front Endocrinol (Lausanne). 2023 Nov 24; 14:1230279.	3.9
9	Alokail MS, Abd-Alrahman SH, Alnaami AM, Hussain SD, Amer OE, Elhalwagy MEA, <b>Al-Daghri NM</b> . <b>Regional Variations in Pesticide Residue Detection Rates and Concentrations in Saudi Arabian Crops.</b>	Toxics. 2023; 11(9): 798. <a href="https://pubmed.ncbi.nlm.nih.gov/37755808/">https://pubmed.ncbi.nlm.nih.gov/37755808/</a>	3.9
10	Ladang A, Beaudart C, Reginster JY, <b>Al-Daghri N</b> , Bruyère O, Burlet N, Cesari M, Cherubini A, da Silva MC, Cooper C, Cruz-Jentoft AJ, Landi F, Laslop A, Maggi S, Mobasher A, Ormarsdottir S, Radermecker R, Visser M, Yerro MCP, Rizzoli R, Cavalier E. <b>Correction: Biochemical Markers of Musculoskeletal Health and Aging to be Assessed in Clinical Trials of Drugs Aiming at the Treatment of Sarcopenia: Consensus Paper from an Expert Group Meeting Organized by the European Society for Clinical and Economic Aspects of</b>	Calcif Tissue Int. 2023 Sep;113(3):357-358. <a href="https://pubmed.ncbi.nlm.nih.gov/37488204/">https://pubmed.ncbi.nlm.nih.gov/37488204/</a>	3.3

	<b>Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO) and the Centre Académique de Recherche et d'Expérimentation en Santé (CARES SPRL), Under the Auspices of the World Health Organization Collaborating Center for the Epidemiology of Musculoskeletal Conditions and Aging.</b>		
11	<b>Al-Daghri NM, Amer OE, Khattak MNK, Hussain SD, Alkhaldi G, Alfawaz HA, Elsaïd MA, Sabico S. Attendance-Based Adherence and Outcomes of Obesity Management Program in Arab Adolescents.</b>	Children (Basel). 2023 Aug 25;10(9):1449. <a href="https://pubmed.ncbi.nlm.nih.gov/37761410/">https://pubmed.ncbi.nlm.nih.gov/37761410/</a>	2.0
12	<b>Al-Daghri NM, Sabico S, Wani K, Hussain SD, Yakout S, Aljohani N, Uday S, Hogler W. Association of Bone Mineralization Markers with Dietary Nutrient Intake in Adolescents with and without Biochemical Osteomalacia.</b>	Front Nutr 2023; 10:1206711. <a href="https://pubmed.ncbi.nlm.nih.gov/37528993/">https://pubmed.ncbi.nlm.nih.gov/37528993/</a>	4.0
13	<b>Veronese N, Koyanagi A, Soysal P, Bolzetta F, Dominguez LJ, Barbagallo M, Sabico S, Al-Daghri N, Smith Lee. Dynapenic abdominal obesity and susceptibility to fall: a prospective analysis of the osteoarthritis initiative</b>	Front Nutr 2023; 10: 1153399. <a href="https://pubmed.ncbi.nlm.nih.gov/37215209/">https://pubmed.ncbi.nlm.nih.gov/37215209/</a>	4.0
14	<b>Alfadda AA, Almaghamisi AM, Sherbeeni SM, Alqutub AN, Aldosary AS, Isnani AC, Al-Daghri N, Taylor-Robinson SD. Alterations in circulating lipidomic profile in patients with type 2 diabetes with or without non-alcoholic fatty liver disease.</b>	Front Mol Biosci 2023; 10:1030661. <a href="https://pubmed.ncbi.nlm.nih.gov/36911526/">https://pubmed.ncbi.nlm.nih.gov/36911526/</a>	3.9
15	<b>Al-Saleh Y, Sulimani R, Sabico S, Alshahrani FM, Fouda MA, Almohaya M, Alaidarous SB, Alkhawashki HM, Alshaker M, Alrayes H, Saleh N, Al-Daghri NM. Diagnosis and management of osteoporosis in Saudi Arabia: 2023 key updates from the Saudi Osteoporosis Society.</b>	Arch Osteoporos 2023; 18(1): 75. <a href="https://pubmed.ncbi.nlm.nih.gov/37213036/">https://pubmed.ncbi.nlm.nih.gov/37213036/</a>	3.1
16	<b>Ladang A, Beaudart C, Reginster J-Y, Al-Daghri N, Bruyere O, Burlet N, Cesari M, Cherubini A, da Silva MC, Cooper C, Cruz-Jentoft AJ, Landi F, Laslop A, Maggi S, Mobasheri A, Ormarsdottir S, Radermecker R, Visser M, Prieto-Yerro MC, Rizzoli R, Cavalier E. Biochemical markers of musculoskeletal health and aging to be assessed in clinical trials of drugs aiming at the treatment of sarcopenia: Consensus paper from an Expert Group Meeting Organized by the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal</b>	Calcif Tissue Int 2023; 112(2): 197-217. <a href="https://pubmed.ncbi.nlm.nih.gov/36633611/">https://pubmed.ncbi.nlm.nih.gov/36633611/</a>	3.3

	<b>Diseases (ESCEO) and the Centre Académique de Recherche et d'Expérimentation en Santé (CARES SPRL), Under the Auspices of the World Health Organization Collaborating Center for the Epidemiology of Musculoskeletal Conditions and Aging</b>		
17	Amer OE, Sabico S, Khattak MNK, Al-Daghri NM. <b>Circulating nitric oxide and metabolic syndrome in Arab children and adolescents: A case-control study.</b>	Children (Basel) 2023; 10(2): 210. <a href="https://pubmed.ncbi.nlm.nih.gov/36832339/">https://pubmed.ncbi.nlm.nih.gov/36832339/</a>	2.0
18	Al-Khaldy NS, Al-Musharaf S, Aljazairy EA, Hussain SD, Alnaami AM, Al-Daghri NM, Aljuraiban G. <b>Vitamin D Serum level and Gut Microbiota in Saudi Females.</b>	Healthcare (Basel) 2023; 11 (3): 351. <a href="https://pubmed.ncbi.nlm.nih.gov/36766926/">https://pubmed.ncbi.nlm.nih.gov/36766926/</a>	2.4
19	Alzaim M, Al-Daghri NM, Sabico S, Fouda MA, Al-Musharaf S, Khattak MNK, Mohammed AK, Al-Ajlan A, Binjawhar DN, Wood R. Corrigendum: The Association Between FokI <b>Vitamin D Receptor Polymorphisms with Metabolic Syndrome Among Pregnant Arab Women.</b>	Front Endocrinol 2023; 14: 1200121. <a href="https://pubmed.ncbi.nlm.nih.gov/37168979/">https://pubmed.ncbi.nlm.nih.gov/37168979/</a>	3.9
20	Binjawhar DN, Ansari MGA, Sabico S, Hussain SD, Alenad AM, Alokail MS, Al-Masri AA, Al-Daghri NM. <b>Genetic Variants of <i>HNF4A</i>, <i>WFS1</i>, <i>DUSP9</i>, <i>FTO</i>, and <i>ZFAND6</i> genes are associated with Prediabetes Susceptibility and Inflammatory Markers in the Arab Population.</b>	Genes 2023; 14 (3): 536. <a href="https://pubmed.ncbi.nlm.nih.gov/36980809/">https://pubmed.ncbi.nlm.nih.gov/36980809/</a>	2.8
21	Fuggle N, Al-Daghri N, Bock O, Branco J, Bruyère O, Casado E, Cavalier E, Cortet B, de Wit M, Giusti A, Halbout P, Harvey NC, Hiligsmann M, Kaufman JM, Kurth A, Maggi S, Matijevic R, Minisola S, Palacios S, Radermecker RP, Thomasius F, Tuzun S, Veronese N, Kanis JA, Reginster JY, Rizzoli R, Cooper C. <b>Correction: Novel formulations of oral bisphosphonates in the treatment of osteoporosis.</b>	Aging Clin Exp Res 2023; ahead of print. <a href="https://pubmed.ncbi.nlm.nih.gov/36595210/">https://pubmed.ncbi.nlm.nih.gov/36595210/</a>	3.4
22	Veronese N, Honvo G, Bruyere O, Rizzoli R, Barbagallo M, Maggi S, Smith L, Sabico S, Al-Daghri N, Cooper C, Pegreff F, Reginster JY. <b>Knee osteoarthritis and adverse health outcomes: an umbrella review of meta-analyses of observational studies.</b>	Aging Clin Exp Res 2023; 35(2): 245-52. <a href="https://pubmed.ncbi.nlm.nih.gov/36331799/">https://pubmed.ncbi.nlm.nih.gov/36331799/</a>	3.4

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24	Grant WB, Al Anouti F, Boucher BJ, Fakhoury HMA, McCullough PJ, Moukayed M, Pilz S, <b>Al-Daghri NM. Evidence that increasing serum 25(OH)D concentrations to 30ng/ml in the Kingdom of Saudi Arabia and the United Arab Emirates could greatly improve health outcomes.</b>	Biomedicines 2023; 11(4): 994. <a href="https://pubmed.ncbi.nlm.nih.gov/37189612/">https://pubmed.ncbi.nlm.nih.gov/37189612/</a>	3.9
25	Alsuhaibani MN, Aljuraiban GS, Aljazairy EA, Abudawood M, Hussain SD, Alnaami A, Sabico S, <b>Al-Daghri N, Al-Musharaf S. Dietary polyphenols in relation to gut microbiota composition</b>	Metabolites 2023; 13(1): 6. <a href="https://pubmed.ncbi.nlm.nih.gov/36676929/">https://pubmed.ncbi.nlm.nih.gov/36676929/</a>	3.4
26	Alkhaldi G, Aljohani N, Hussain SD, Alfawaz H, Hameidi A, Saadawy GM, Elsaid MA, Alharbi M, Sabico S, <b>Al-Daghri NM. General public's knowledge of diabetes and physical activity in Saudi Arabia Over time: the need to refresh awareness campaigns</b>	Healthcare (Basel) 2023; 11 (3): 286. <a href="https://pubmed.ncbi.nlm.nih.gov/36766861/">https://pubmed.ncbi.nlm.nih.gov/36766861/</a>	2.4
27	Almalki S, <b>Al-Daghri NM</b> , Al-Juhani M, Alfawaz H. <b>Effects of Multi-strain probiotics as an anti-obesity among overweight and obese Saudi adults.</b>	Medicine (Baltimore) 2023; 102(16): e33245 <a href="https://pubmed.ncbi.nlm.nih.gov/37083813/">https://pubmed.ncbi.nlm.nih.gov/37083813/</a>	1.3
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31	Alzaim M, <b>Al-Daghri NM</b> , Sabico S, Fouda M, Al-Musharaf S, Khattak MNK, Mohammed AK, Al-Ajlan AK, Binjawhar DN, Wood R. <b>The association between FokI vitamin D receptor polymorphisms with metabolic syndrome</b>	Frontiers in Endocrinology 2022; 13:844472 <a href="https://pubmed.ncbi.nlm.nih.gov/35282461/">https://pubmed.ncbi.nlm.nih.gov/35282461/</a>	3.9

	<b>among Pregnant Arab Women.</b>		
32	Amer OE, Sabico S, Sheshah E, Alotaibi NH, Aldisi DA, Enani MA, Aljohani NJ, Alshingetti N, Alomar SY, Hussain SD, Alnaami AM, Elsaid MA, <b>Al-Daghri NM, Alokail MS. Evaluation of 34 Cytokines and Vitamin D Status Reveal A Sexually-Dimorphic Active Immune Response to SARS-CoV-2</b>	Healthcare 2022; 10 (12): 2571. <a href="https://pubmed.ncbi.nlm.nih.gov/36554094/">https://pubmed.ncbi.nlm.nih.gov/36554094/</a>	2.4
33	Fuggle N, <b>Al-Daghri N</b> , Bock O, Branco J, Bruyere O, Casado E, Cavalier E, Cortet B, de Wit M, Giust A, Halbout P, Harvey N, Hiligsmann M, Kaufman J-M, Kurth A, Maggi S, Matijevic R, Minisola S, Palacios S, Radermecker RP, Thomasius F, Tuzun S, Veronese N, Kanis JA, Reginster J-Y, Rizzoli R, Cooper C. <b>Novel formulations of oral bisphosphonates in the treatment of osteoporosis.</b>	Aging Clin Exp Res 2022; 34(11): 2625-2634. <a href="https://pubmed.ncbi.nlm.nih.gov/36331798/">https://pubmed.ncbi.nlm.nih.gov/36331798/</a>	3.4
34	Chevalley T, Brandi ML, Cashman K, Cavalier E, Harvey NC, Maggi S, Cooper C, <b>Al-Daghri N</b> , Bock O, Bruyere O, da Silva Rosa MC, Cortet B, Cruz-Jentoft A, Cherubini A, Dawson-Hughes B, Fielding R, Fuggle N, Halbout P, Kanis JA, Kaufman JM, Lamy O, Laslop A, Prieto-Yerro MC, Radermecker R, Thiyagarajan JA, Thomas T, Veronese N, de Wit M, Reginster JY, Rizzoli R. <b>Role of vitamin D supplementation in the management of musculoskeletal diseases: update of an European Society for Clinical and Economical Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO) working group.</b>	Aging Clin Exp Res 2022; 34(11): 2603-2623. <a href="https://pubmed.ncbi.nlm.nih.gov/36287325/">https://pubmed.ncbi.nlm.nih.gov/36287325/</a>	3.4
35	Saleh YAL, Sulimani RA, Alomary S, Alnajjar YI, Vandenput L, Liu E, Lorentzon M, Harvey NC, McCloskey EV, Johansson H, Kanis JA, the Saudi FRAX Study Group. <b>Incidence of hip fracture in Saudi Arabia and the development of a FRAX model.</b>	Archives of Osteoporosis 2022; 17: 56. <a href="https://pubmed.ncbi.nlm.nih.gov/35366737/">https://pubmed.ncbi.nlm.nih.gov/35366737/</a>	3.1
36	<b>Al-Daghri NM</b> , Wani K, Khattak MNK, Alnaami AM, Amer OE, Aljohani NJ, Hameidi A, Alfawaz H, Alharbi M, Sabico S. <b>Cardiometabolic Effects of a 12-Month, COVID-19 Lockdown-Interrupted Lifestyle Education Program for Arab Adolescents.</b>	Frontiers in Pediatrics 2022; 10: 887138. <a href="https://pubmed.ncbi.nlm.nih.gov/35783315/">https://pubmed.ncbi.nlm.nih.gov/35783315/</a>	2.1
37	Veronese N, Honvo G, Amuthavalli Thiyagarajan J, Rizzoli R, Cooper C, Bruyère O, Mikton C, Sumi Y, Diaz T, Reginster JY, Banerjee A; members of	Aging Clinical and Experimental Research 2022;34(3):481-483.	3.4

	the WHO Collaborating Center Working Group on Locomotor Capacity. <b>Attributes and definitions of locomotor capacity in older people: a World Health Organisation (WHO) locomotor capacity working group meeting report.</b>	<a href="https://pubmed.ncbi.nlm.nih.gov/35133612/">https://pubmed.ncbi.nlm.nih.gov/35133612/</a>	
38	Curtis EM, Reginster JY, <b>Al-Daghri N</b> , Biver E, Brandi ML, Cavalier E, Hadji P, Halbout P, Harvey NC, Hiligsmann M, Javaid MK, Kanis JA, Kaufman JM, Lamy O, Matijevic R, Perez AD, Radermecker RP, Rosa MM, Thomas T, Thomasius F, Vlaskovska M, Rizzoli R, Cooper C. <b>Management of patients at very high risk of osteoporotic fractures through sequential treatments.</b>	Aging Clinical and Experimental Research 2022;34(4):695-714. <a href="https://pubmed.ncbi.nlm.nih.gov/35332506/">https://pubmed.ncbi.nlm.nih.gov/35332506/</a>	3.4
39	Daoud MS, Hussain SD, <b>Al-Daghri NM</b> . <b>Cardiometabolic Associations of Circulating Lipocalin-2 in Adults with Varying Degrees of Adiposity and Insulin Resistance.</b>	Archives of Biochemistry and Biophysics 2022; 717: 109138. <a href="https://pubmed.ncbi.nlm.nih.gov/35092749/">https://pubmed.ncbi.nlm.nih.gov/35092749/</a>	3.8
40	<b>Al-Daghri NM</b> , Sabico S, Al-Saleh Y, Sulimani R, Aljohani NJ, Sheshah E, Alodhayani A, Harvey NC, Liu E, Lorentzon M, McCloskey EV, Vadenput L, Johansson H, Kanis JA. <b>The application of Frax in Saudi Arabia.</b>	Archives of Osteoporosis 2021; 16(1): 166 <a href="https://pubmed.ncbi.nlm.nih.gov/34739604/">https://pubmed.ncbi.nlm.nih.gov/34739604/</a>	3.1
41	Veronese N, Stefanac S, Koyanagi A, <b>Al-Daghri NM</b> , Sabico S, Rizzoli R, Cooper C, Reginster C, Barbagallo M, Dominguez LJ, Smith L, Maggi S. <b>Lower limb muscle strength and muscle mass are associated with incident symptomatic knee osteoarthritis: a longitudinal cohort study.</b>	Frontiers in Endocrinology 2021; 12: 804560 <a href="https://pubmed.ncbi.nlm.nih.gov/34975772/">https://pubmed.ncbi.nlm.nih.gov/34975772/</a>	3.9
42	Al-Hamdan R, Avery A, Al-Disi D, Sabico S, <b>Al-Daghri NM</b> , McCullough F. <b>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>	3.1
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46	Alguwaihes AM, Sabico S, Hasanato R, Al-Sofiani ME, Megdad M, Albader SS, Alsari MH, Alelayan A, Alyusuf EY, Alzahrani SH, <b>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>	3.4
47	Abdi S, Binbaz RA, Mohammed AK, Ansari MGA, Wani K, Amer OE, Alnaami AM, Aljohani N, <b>Al-Daghri NM. Association of RANKL and OPG Gene Polymorphism in Arab Women with and without Osteoporosis.</b>	Genes (Basel) 2021; 12(2):200. <a href="https://pubmed.ncbi.nlm.nih.gov/33572979/">https://pubmed.ncbi.nlm.nih.gov/33572979/</a>	2.8
48	Al-Musharaf S, Sabico S, Hussain SD, Al-Tawashi F, AlWaily HB, <b>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>	3.4
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<b>Articles in the Middle Low Position (Q3) of the Journal Citation Indicator (JCI)</b>			
<b>No.</b>	<b>Title of the Published Article (with authors details/sequence)</b>	<b>Name of the Journal (issue, month &amp; year of publication) <i>Web (online) link</i> of paper</b>	<b>JCR 2023/24 Impact Factor</b>
<b>1</b>	Alfadda AA, Sherbeeni SM, Alqutub AN, Aldosary AS, <b>Aldaghri NM</b> , Taylor-Robinson SD, Alqahtani SA, Gul R, Almaghamisi AM. <b>Transient elastography for the prevalence of non-alcoholic fatty liver disease in patients with type 2 diabetes: Evidence from the CORDIAL cohort study.</b>	Saudi Journal of Gastroenterology 2022 May 23. doi: 10.4103/sjg.sjg_73_22.	1.9
<b>2</b>	Yakout SM, Hussein S, Al-Attas OS, Hussain SD, Saadawy GM, <b>Al-Daghri N.</b> <b>Hepatokines fetuin A and fetuin B in women with and without gestational diabetes mellitus.</b>	Am J Transl Res 2023; 15(2): 1291-9. <a href="https://pubmed.ncbi.nlm.nih.gov/36915725/">https://pubmed.ncbi.nlm.nih.gov/36915725/</a>	1.7
<b>3</b>	Yakout S, Faqeeh F, Al-Attas O, Hussain SD, Saadawy G, <b>Al-Daghri NM</b> , Alokail M. <b>Patterns of essential trace elements (Cr, Mn, Ni, and Se) in Saudi patients with Type 2 diabetes mellitus.</b>	Am J Transl Res 2022; 14(11): 8175-82. <a href="https://pubmed.ncbi.nlm.nih.gov/36505325/">https://pubmed.ncbi.nlm.nih.gov/36505325/</a>	1.7

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12	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. Insulin Pump Therapy Issues Among Adults with Type 1 Diabetes Mellitus in Saudi Arabia: A Retrospective Study.</b>	Diabetes Therapy 2020; 11(12):2993-3001 <a href="https://pubmed.ncbi.nlm.nih.gov/33068258/">https://pubmed.ncbi.nlm.nih.gov/33068258/</a>	2.8
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Articles in the Lowest Quartile (Q4) of the Journal Citation Indicator (JCI)			
No.	Title of the Published Article (with authors details/sequence)	Name of the Journal (issue, month & year of publication) <i>Web (online) link of paper</i>	JCR 2023/24 Impact Factor
1	Aldisi D, Sabico S, Al-Farraj A, Basaeed TA, Wani K, Hussain SD, <b>Al-Daghri NM, McTernan P. Acute Changes in Fatty Acid Binding Protein 2 (FABP2) and Cluster of Differentiation 14 (CD14) Post-Supplementation with Freeze-dried Kale versus Peas in Women with Obesity.</b>	J Biol Regul Homeost Agents 2024; 38(3): 2013-24.	0.8
2	Abdi S, Alghamdi AA, AlGhunaim NNA, Almutairi RM, Ataya FS, Ansari MGA, Hussain SD, Masoud M, Alamro A, Almutairi OT, <b>Al-Daghri NM, Muayqil TA. Association of Alzheimer's Disease with Genetic Variants of Apolipoprotein E, Clusterin, TNF-<math>\alpha</math> and IL-6 Among Elderly Saudis.</b>	Current Pharmaceutical Biotechnology 2022; doi: 10.2174/1389201023666220208093919.	2.2
3	Al-Attas OS, <b>Al-Daghri NM</b> , Yakout SM, Alnaami AM, Wani K, Alokail MS. <b>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>	1.1
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## Conferences with Proceedings

<b>Attended Conference with ISI-published Proceedings</b>			
<b>No.</b>	<b>PUBLISHED ABSTRACT</b>	<b>CONFERENCE DETAILS</b>	<b>PUBLISHED PROCEEDING</b>
<b>1</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	WCO-IOF-ESCEO World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases  Paris, France  April 4-7, 2019	Osteoporosis International 2019; 30: S723-S724.
<b>2</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		Osteoporosis International 2019; 30: S439.
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<b>4</b>	Hiligsmann M, Vrijens B, Abrahamsen B, Biver E, Brandi ML, Cooper C, Cornelissen D, Cortet B, Dennison E, Diez-Perez A, Gasparik A, Grosso 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		Osteoporosis International 2019; 30: S193
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<b>7</b>	Al-Daghri N, Abdi S, Mohammed A, Ansari MG, Amer O, Hussain SD, Aljohani N, Al-Daghri N, Al-Disi D, Reginster JY. Associations of Rankl and OPG gene polymorphisms in Arab women with and without osteoporosis		Osteoporosis International 2019; 30 (S2): S307
<b>8</b>	Sabico S, Bassam R, Alnaami A, Khattak M, Lei K, Al-Daghri N, Reginster JY, Alokail M. Associations of bone metabolism markers with neck circumference in adult Arab women		Osteoporosis International 2019; 30 (S2): S307-S308
<b>9</b>	Al-Daghri N. Emerging biomarkers in vitamin D metabolism	Endo 2019 New Orleans, LA, USA	J Endocrine Society 2019; 3: SAT-017
<b>10</b>	Al-Daghri N, Bukhari I, Rikli M, Abdi S, Ansari M, Abdulkhader M, Sabico S, Hussain SD, Alenad A, Al-Saleh Y, Alokail M. Efficacy of vitamin D supplementation according to vitamin D binding protein polymorphisms	March 23-26, 2019	J Endocrine Society 2019; 3: SAT-021
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<b>12</b>	Al-Daghri N. Response of common genetic variants of vitamin D binding protein (DBP) to vitamin D supplementation in Saudi adults	ASBMR 2018 Montreal, Quebec, Canada September 28-October 1, 2018	J Bone Miner Res 2018; 33: 170



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<b>15</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	EB 2018 San Diego, California April 21-25, 2018	Faseb J 2018; 32(S1): 41.6
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<b>17</b>	Sabico S, <b>Al-Daghri NM</b> , Aljohani NJ, Al-Saleh Y, Fouda 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.		Osteoporosis International 2017; 28(1): S346
<b>18</b>	<b>Al-Daghri N</b> , 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	IOF Regionals 6 <sup>th</sup> Asia Pacific Osteoporosis Meeting November 4-6, 2016	Osteoporosis International 2016; 27(1): S711-S712

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19	<b>Al-Daghri NM.</b> Vitamin D Status And Its Association With PTH Concentrations In In A Representative Population Living In Riyadh Saudi Arabia.		Osteoporosis International 2016; 27(1): S477-S477 Meeting Abstract: P876
20	Al-Musharaf S, McTernan P, Sarvanan P, <b>Al-Daghri NM</b> , et al. 25(OH)2D Deficiency And Poor Sleep Quality During First Trimester In Pregnant Saudi Women	WCO-IOF-ESCEO World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases	Osteoporosis International 2016; 27(1): S526-S526 Meeting Abstract: P980
21	Al-Saleh Y, <b>Al-Daghri NM</b> , Khan, N, et al. Sun Exposure, Skin Color And Vitamin D Status In Arab Children And Adults	Malaga, Spain	Osteoporosis International 2016; 27(1): S488-S488 Meeting Abstract: P899
22	Aljohani NJ, <b>Al-Daghri NM</b> , Aziz I. et al. Endotoxin And Bone Turnover Markers In Postmenopausal Saudis With And Without Osteoporosis	April 14-17, 2016	Osteoporosis International 2016; 27(1): S485-S485 Meeting Abstract: P893
23	Sabico S, <b>Al-Daghri NM</b> , Al-Saleh Y, et al. Metabolic Markers In Saudi Adults With And Without Osteopenia And Osteoporosis		Osteoporosis International 2016; 27(1): S491-S491 Meeting Abstract: P906
24	<b>Al-Daghri NM.</b> Endotoxin And Bone Turnover Markers In Postmenopausal Saudis With And Without Osteoporosis	IOF Regionals 3rd Middle East and Africa Osteoporosis	Osteoporosis International 2015; 26(2): S441-S442 Meeting Abstract: P106
25	<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	Abu Dhabi, United Arab Emirates December 05-07, 2015	Osteoporosis International 2015; 26(2): S429-S429 Meeting Abstract: OC04
26	<b>Al-Daghri NM</b> , Abdulrahman A, Alfawaz H et al. Serum Cytokine, Chemokine And Hormone Levels In Saudi Adults With Pre-Diabetes: A One-Year Prospective Study	Experimental Biology Boston, MA, USA	FASEB Journal 2015; 29(S1): Meeting Abstract: 884.13
27	Alokail M, <b>Al-Daghri NM</b> , Al-Attas O, et al. Dietary Products Consumption in Relation to Serum 25-	March 28-April 01, 2015	FASEB Journal 2015; 29(S1): Meeting Abstract: 759.5

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29	<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
30	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
31	<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		Diabetes 2014; 63(S1): A590-A590 Meeting Abstract: 2325-PO
32	<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	American Diabetes Association 74 <sup>th</sup> Scientific Sessions San Francisco, CA, USA June 13-17, 2014	Diabetes 2014; 63(S1): A525-A525 Meeting Abstract: 2052-P
33	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 Obese T2DM Subjects		Diabetes 2014; 63(S1): A192-A192 Meeting Abstract: 752-P
34	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		Diabetes 2014; 63(S1): A517-A517 Meeting

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35	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	FASEB Journal 2014; 28(1) Meeting Abstract: 575.4
36	<b>Al-Daghri NM</b> , Al-Attas O, Alokail M, et al. Maternal Inheritance of Circulating Irisin in Humans	April 26-30, 2014	FASEB Journal 2014; 28(1): Meeting Abstract: 954.1
37	<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	Journal of Bone and Mineral Research 2014; 29(S1): S312-S312 Meeting Abstract: SU0348
38	<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.	Houston, TX, USA September 12-15, 2014	Journal of Bone and Mineral Research 2014; 29(S1): S394-S394 Meeting Abstract: MO0149
39	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
40	<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
41	<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

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43	<b>Al-Daghri NM</b> . Lower Vitamin D Status is More Common among Saudi Adults with Type 1 Diabetes Mellitus than Non-Diabetics	Annual Meeting of the American Society for Bone and Mineral Research Baltimore, MD, USA October 4-7, 2013	Journal of Bone and Mineral Research 2013; 28(S1): Meeting Abstract: MO0454
44	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
45	<b>Al-Daghri NM</b> . Effect of Gender, Season, and Vitamin D Status on Bone Biochemical Markers in Saudi Diabetes Patients	IOF Regionals - 3rd Asia-Pacific Osteoporosis Meeting Kuala Lumpur, Malaysia December 13-16, 2012	Osteoporosis International 2012; 23 (S7): S759-S759
46	<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		Osteoporosis International 2012; 23 (S7): S814-S815
47	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
48	<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
49	<b>Al-Daghri NM</b> , Alkharfy K, Allothman A, et al. Correlation Between Circulating Bone Markers and Vitamin D in Healthy Saudi People		Osteoporosis International 2012; 23(S6): 676-677

50	<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
51	<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
52	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
53	<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
54	Alokail MS, <b>Al-Daghri NM</b> , Alkharfy KM, et al. Adipocytokines as Potential Biomarkers for Breast and Prostate Cancers	Experimental Biology Meeting San Diego, CA, USA April 21-25, 2012	FASEB Journal 2012; 26: 569.1
55	<b>Al-Daghri NM</b> , Alkharfy K, Al-Othman A, Vitamin D Supplementation as an Adjuvant Therapy for Saudi Patients with T2DM: An 18-Month Interventional Study	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): S334-S335
56	<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
57	<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
58	Al-Othman A, Almosharruf S, <b>Al-Daghri NM</b> , et al. Effect of Physical Activity and Sun Exposure on Vitamin		Osteoporosis International 2012; 23(S2): S314

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60	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
61	<b>Al-Daghri NM</b> , Alkharfy 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
62	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
63	<b>Al-Daghri NM</b> , Alkharfy 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
64	<b>Al-Daghri NM</b> , Al-Attas OS, Alokail MS. et al. Dyslipidemia is Extremely Prevalent and is the Most Common Metabolic Syndrome Component among Saudi Children and Adults	45 <sup>th</sup> Annual Scientific Meeting of the European Society for Clinical Investigation Crete, Greece April 13-16, 2011	European Journal of Clinical Investigation 2011; 41(S1): 61

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66	<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
67	<b>Al-Daghri NM</b> , Alkharfy 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
68	<b>Al-Daghri NM</b> . Diet Alone Improves Circulating Levels Of Vitamin D Among Non-Diabetic Saudis		Osteoporosis International 2010; 21(S5): S744
69	<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
70	<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
71	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
72	<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	Atherosclerosis 2010; 11(2): S213



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74	Alokail MS, Alkharfy KM, <b>Al-Daghri NM</b> , et al. Endothelial Nitric Oxide Synthase Gene Polymorphisms (894G > T And-786T > C) and Risk of Coronary Artery Disease	Experimental Biology Anaheim, CA, USA April 24-28, 2010	FASEB Journal 2010; 24(S1): 682.1
75	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
76	<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	Endocrine Journal 2010; 57(S2): S619
77	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	March 26-30, 2010	Endocrine Journal 2010; 57(S2): S416
78	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
79	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	Diabetes 2007; 56(S1): A147

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81	<b>Al-Daghri NM</b> . Assessing Powers of Diverse Metabolic Syndrome Definitions in Predicting Type 2 Diabetics at Risk for Cardiovascular Event	April 22-25, 2007	International Journal of Obesity 2007; 31(S1): S116
82	<b>Al-Daghri N</b> , Al-Rubeaan 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
83	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
84	<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
85	<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