

Nasser Al-Daghri

List of Publications by Year in descending order

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Version: 2024-02-01

358
papers

12,080
citations

31976

53
h-index

46799

89
g-index

366
all docs

366
docs citations

366
times ranked

16160
citing authors

#	ARTICLE	IF	CITATIONS
1	Telomere length and telomere repeat-binding protein in children with sickle cell disease. <i>Pediatric Research</i> , 2022, 91, 539-544.	2.3	2
2	Serum asprosin levels are associated with obesity and insulin resistance in Arab adults. <i>Journal of King Saud University - Science</i> , 2022, 34, 101690.	3.5	4
3	Awareness, Knowledge and Attitude towards "Superfood"™ Kale and Its Health Benefits among Arab Adults. <i>Nutrients</i> , 2022, 14, 245.	4.1	4
4	Cardiometabolic associations of circulating Lipocalin-2 in adults with varying degrees of adiposity and insulin resistance. <i>Archives of Biochemistry and Biophysics</i> , 2022, 717, 109138.	3.0	0
5	Association of Alzheimer's Disease with Genetic Variants of Apolipoprotein E, Clusterin, TNF- α , and IL-6 Among Elderly Saudis. <i>Current Pharmaceutical Biotechnology</i> , 2022, 23, 1893-1902.	1.6	4
6	-2548G>A LEP Polymorphism Is Positively Associated with Increased Leptin and Glucose Levels in Obese Saudi Patients Irrespective of Blood Pressure Status. <i>Medicina (Lithuania)</i> , 2022, 58, 346.	2.0	4
7	The Association Between FokI Vitamin D Receptor Polymorphisms With Metabolic Syndrome Among Pregnant Arab Women. <i>Frontiers in Endocrinology</i> , 2022, 13, 844472.	3.5	2
8	Angiogenin Levels and Their Association with Cardiometabolic Indices Following Vitamin D Status Correction in Saudi Adults. <i>Biology</i> , 2022, 11, 286.	2.8	2
9	Associations of zinc- α -2-glycoprotein with metabolic syndrome and its components among adult Arabs. <i>Scientific Reports</i> , 2022, 12, 4908.	3.3	1
10	Management of patients at very high risk of osteoporotic fractures through sequential treatments. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 695-714.	2.9	33
11	Multidimensional Frailty and Vaccinations in Older People: A Cross-Sectional Study. <i>Vaccines</i> , 2022, 10, 555.	4.4	2
12	Vitamin D and its influence in circulating trace minerals among arab adults with or without adequate vitamin D levels. <i>Journal of King Saud University - Science</i> , 2022, , 102012.	3.5	1
13	Incidence of hip fracture in Saudi Arabia and the development of a FRAX model. <i>Archives of Osteoporosis</i> , 2022, 17, 56.	2.4	6
14	Endotoxemia, vitamin D and premature biological ageing in Arab adults with different metabolic states. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 103276.	3.8	4
15	Iron and 25-hydroxyvitamin D in postmenopausal women with osteoporosis.. <i>American Journal of Translational Research (discontinued)</i> , 2022, 14, 1387-1405.	0.0	0
16	Screening for Sarcopenia among Elderly Arab Females: Influence of Body Composition, Lifestyle, Irisin, and Vitamin D. <i>Nutrients</i> , 2022, 14, 1855.	4.1	12
17	Effects of a 12-Month Hybrid (In-Person + Virtual) Education Program in the Glycemic Status of Arab Youth. <i>Nutrients</i> , 2022, 14, 1759.	4.1	7
18	Interdisciplinary management of FGF23-related phosphate wasting syndromes: a Consensus Statement on the evaluation, diagnosis and care of patients with X-linked hypophosphataemia. <i>Nature Reviews Endocrinology</i> , 2022, 18, 366-384.	9.6	42

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19	Influenza Vaccination and COVID-19 Outcomes in People Older than 50 Years: Data from the Observational Longitudinal SHARE Study. <i>Vaccines</i> , 2022, 10, 899.	4.4	6
20	Primary hyperparathyroidism in Saudi Arabia revisited: a multi-centre observational study. <i>BMC Endocrine Disorders</i> , 2022, 22, .	2.2	1
21	Difference on the prevalence, patterns and awareness of soft drink consumption among male and female Arab students. <i>Journal of Public Health</i> , 2021, 43, e657-e666.	1.8	0
22	Update on the ESCEO recommendation for the conduct of clinical trials for drugs aiming at the treatment of sarcopenia in older adults. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 3-17.	2.9	46
23	Serum iron deficiency and 25-hydroxyvitamin D deficiency as an independent risk factor for osteoporosis in postmenopausal Arab women. <i>Journal of King Saud University - Science</i> , 2021, 33, 101217.	3.5	2
24	Psychological well-being during COVID-19 lockdown: Insights from a Saudi State University's Academic Community. <i>Journal of King Saud University - Science</i> , 2021, 33, 101262.	3.5	49
25	Prevalence of diabetes, management and outcomes among Covid-19 adult patients admitted in a specialized tertiary hospital in Riyadh, Saudi Arabia. <i>Diabetes Research and Clinical Practice</i> , 2021, 172, 108538.	2.8	29
26	Sarcopenic Obesity. <i>Practical Issues in Geriatrics</i> , 2021, , 145-151.	0.8	1
27	Role of NLRP3 Inflammasome Activation in Obesity-Mediated Metabolic Disorders. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 511.	2.6	35
28	Association of RANKL and OPG Gene Polymorphism in Arab Women with and without Osteoporosis. <i>Genes</i> , 2021, 12, 200.	2.4	14
29	Vitamin D Metabolites and Sex Steroid Indices in Postmenopausal Women with and without Low Bone Mass. <i>Metabolites</i> , 2021, 11, 86.	2.9	7
30	Dietary Intake and Mental Health among Saudi Adults during COVID-19 Lockdown. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1653.	2.6	23
31	The effects of melatonin and vitamin D3 on the gene expression of BCL-2 and BAX in MCF-7 breast cancer cell line. <i>Journal of King Saud University - Science</i> , 2021, 33, 101287.	3.5	11
32	Effects of home quarantine during COVID-19 lockdown on physical activity and dietary habits of adults in Saudi Arabia. <i>Scientific Reports</i> , 2021, 11, 5904.	3.3	57
33	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. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 1415-1422.	2.9	54
34	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. <i>Journal of Translational Medicine</i> , 2021, 19, 166.	4.4	27
35	Efficacy of lifestyle intervention program for Arab women with prediabetes using social media as an alternative platform of delivery. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1872-1880.	2.4	14
36	Sleep Quality Is Associated with Vitamin B12 Status in Female Arab Students. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4548.	2.6	7

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37	Patterns and Associations of Essential Trace Elements (Cu, Fe and Zn) in Saudi Adults with Varying Levels of Glycemia. <i>Metabolites</i> , 2021, 11, 297.	2.9	0
38	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. <i>Diabetes Therapy</i> , 2021, 12, 2115-2132.	2.5	4
39	How can the orthopedic surgeon ensure optimal vitamin D status in patients operated for an osteoporotic fracture?. <i>Osteoporosis International</i> , 2021, 32, 1921-1935.	3.1	6
40	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. <i>Nutrients</i> , 2021, 13, 2170.	4.1	119
41	Tristetraprolin, Inflammation, and Metabolic Syndrome in Arab Adults: A Case Control Study. <i>Biology</i> , 2021, 10, 550.	2.8	5
42	Dietary Intake and Supplement Use Among Saudi Residents during COVID-19 Lockdown. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6435.	2.6	12
43	Sex-Specific Signature in the Circulating NLRP3 Levels of Saudi Adults with Metabolic Syndrome. <i>Journal of Clinical Medicine</i> , 2021, 10, 3288.	2.4	7
44	Vitamin D Receptor Gene Variants Susceptible to Osteoporosis in Arab Post-Menopausal Women. <i>Current Issues in Molecular Biology</i> , 2021, 43, 1325-1334.	2.4	4
45	Decreasing prevalence of vitamin D deficiency in the central region of Saudi Arabia (2008-2017). <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 212, 105920.	2.5	27
46	Antioxidant status and dietary pattern of Arab adults with and without metabolic syndrome. <i>Journal of King Saud University - Science</i> , 2021, 33, 101561.	3.5	1
47	Inflammatory and Adipokine Status from Early to Midpregnancy in Arab Women and Its Associations with Gestational Diabetes Mellitus. <i>Disease Markers</i> , 2021, 2021, 1-8.	1.3	6
48	Prevalence and Indicators of Vitamin B12 Insufficiency among Young Women of Childbearing Age. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1.	2.6	435
49	Associations of Perilipin 3 with Insulin Resistance in Arab Adults with Type 2 Diabetes. <i>Disease Markers</i> , 2021, 2021, 1-7.	1.3	2
50	The application of FRAX in Saudi Arabia. <i>Archives of Osteoporosis</i> , 2021, 16, 166.	2.4	6
51	Gut-Derived Endotoxin and Telomere Length Attrition in Adults with and without Type 2 Diabetes. <i>Biomolecules</i> , 2021, 11, 1693.	4.0	4
52	PTH1R Genetic Polymorphisms Are Associated with Osteoporosis among Postmenopausal Arab Women. <i>BioMed Research International</i> , 2021, 2021, 1-8.	1.9	3
53	Vitamin D Status and Its Association with Multiple Intelligence among Arab Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13036.	2.6	3
54	Lower Limb Muscle Strength and Muscle Mass Are Associated With Incident Symptomatic Knee Osteoarthritis: A Longitudinal Cohort Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 804560.	3.5	8

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55	Increasing Prevalence of Pediatric Metabolic Syndrome and Its Components among Arab Youth: A Time-Series Study from 2010–2019. <i>Children</i> , 2021, 8, 1129.	1.5	18
56	The association between iron and vitamin D status in Arab adolescents. <i>Public Health Nutrition</i> , 2020, 23, 1208-1213.	2.2	6
57	Characteristics and outcomes of osteoporotic hip fractures: treatment gaps in a tertiary care center in Riyadh, Saudi Arabia. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1689-1695.	2.9	6
58	Algorithm for the management of patients at low, high and very high risk of osteoporotic fractures. <i>Osteoporosis International</i> , 2020, 31, 1-12.	3.1	220
59	Influence of bone mineral density in circulating adipokines among postmenopausal Arab women. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 374-379.	3.8	9
60	Prevalence, Predictors, and Awareness of Coffee Consumption and Its Trend among Saudi Female Students. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7020.	2.6	20
61	Vitamin D Correction Down-Regulates Serum Amyloid P Component Levels in Vitamin D Deficient Arab Adults: A Single-Arm Trial. <i>Nutrients</i> , 2020, 12, 2880.	4.1	1
62	Insulin Pump Therapy Issues Among Adults with Type 1 Diabetes Mellitus in Saudi Arabia: A Retrospective Study. <i>Diabetes Therapy</i> , 2020, 11, 2993-3001.	2.5	2
63	A discrete-choice experiment to assess patients' preferences for osteoarthritis treatment: An ESCEO working group. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 859-866.	3.4	7
64	Diagnosis and management of osteoporosis in postmenopausal women in Gulf Cooperation Council (GCC) countries: consensus statement of the GCC countries' osteoporosis societies under the auspices of the European Society for Clinical and Economic Aspects of Osteoporosis and Osteoarthritis (ESCEO). <i>Archives of Osteoporosis</i> , 2020, 15, 109.	2.4	22
65	Vitamin D level and its relation to muscle and fat mass in adult male Arabs. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 2452-2456.	3.8	4
66	Serum minerals (Ca, P, Co, Mn, Ni, Cd) and growth hormone (IGF-1 and IGF-2) levels in postmenopausal Saudi women with osteoporosis. <i>Medicine (United States)</i> , 2020, 99, e20840.	1.0	7
67	High glucose load and endotoxemia among overweight and obese Arab women with and without diabetes. <i>Medicine (United States)</i> , 2020, 99, e23211.	1.0	5
68	Diabetes and Covid-19 among hospitalized patients in Saudi Arabia: a single-centre retrospective study. <i>Cardiovascular Diabetology</i> , 2020, 19, 205.	6.8	103
69	Assessment of Cardiovascular Safety of Anti-Osteoporosis Drugs. <i>Drugs</i> , 2020, 80, 1537-1552.	10.9	40
70	Low Serum Vitamin B12 Levels Are Associated with Adverse Lipid Profiles in Apparently Healthy Young Saudi Women. <i>Nutrients</i> , 2020, 12, 2395.	4.1	13
71	Association of Polymorphisms in RANK and RANKL Genes with Osteopenia in Arab Postmenopausal Women. <i>Disease Markers</i> , 2020, 2020, 1-7.	1.3	4
72	Efficacy of different prediabetes program models in improving clinical outcomes in people with prediabetes. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	0

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73	Associations of dietary vitamin K and bone markers in adult Saudi females. <i>Journal of King Saud University - Science</i> , 2020, 32, 2641-2645.	3.5	0
74	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. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4226.	2.6	14
75	Alternative and complementary therapies in osteoarthritis and cartilage repair. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 547-560.	2.9	65
76	Reversal of Prediabetes in Saudi Adults: Results from an 18 Month Lifestyle Intervention. <i>Nutrients</i> , 2020, 12, 804.	4.1	24
77	Early-Pregnancy Metabolic Syndrome and Subsequent Incidence in Gestational Diabetes Mellitus in Arab Women. <i>Frontiers in Endocrinology</i> , 2020, 11, 98.	3.5	19
78	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. <i>Archives of Osteoporosis</i> , 2020, 15, 35.	2.4	30
79	Is there a role for menopausal hormone therapy in the management of postmenopausal osteoporosis?. <i>Osteoporosis International</i> , 2020, 31, 2271-2286.	3.1	76
80	Effects of a 12-Month Intensive Lifestyle Monitoring Program in Predominantly Overweight/Obese Arab Adults with Prediabetes. <i>Nutrients</i> , 2020, 12, 464.	4.1	17
81	Vitamin D Receptor Polymorphisms Associated with Autism Spectrum Disorder. <i>Autism Research</i> , 2020, 13, 680-690.	3.8	22
82	Vitamin D Supplementation is Associated with Increased Glutathione Peroxidase-1 Levels in Arab Adults with Prediabetes. <i>Antioxidants</i> , 2020, 9, 118.	5.1	18
83	Vitamin D Status and its correlation with Parathyroid Hormone level among population in Riyadh, Saudi Arabia. <i>Journal of King Saud University - Science</i> , 2020, 32, 2016-2019.	3.5	2
84	Association of ANGPTL8 (Betatrophin) Gene Variants with Components of Metabolic Syndrome in Arab Adults. <i>Scientific Reports</i> , 2020, 10, 6764.	3.3	10
85	The Prevalence and Awareness Concerning Dietary Supplement Use among Saudi Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3515.	2.6	13
86	Relationship between Inflammation-Related Markers in Peri-Implant Crevicular Fluid and Clinical Parameters in Partially Edentulous Saudi Arabian Diabetic Subjects. <i>Acta Scientific Dental Sciences</i> , 2020, 4, 101-106.	0.0	0
87	Salvadorâ€™Wartsâ€™Hippo Genes Methylation status in Osteosarcoma Cell Lines. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.5	0
88	Adrenocorticotrophic Hormone Modulates Bone Mineral Density among Postmenopausal Saudi Women with Type 2 Diabetes Mellitus Irrespective of Osteoporosis Status. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.5	0
89	Strong parent-child correlation in circulating vitamin B12 levels and its association with inflammatory markers in Saudi families. <i>International Journal for Vitamin and Nutrition Research</i> , 2020, 90, 430-438.	1.5	0
90	Assessment of NF-Î²B-SN50â€™s Effect on Adipose Tumor Necrosis Factor-Alpha and Angiotensinogen Secretion and Expression. <i>Proceedings (mdpi)</i> , 2020, 79, .	0.2	0

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91	Biomonitoring and risk assessment of organochlorine pesticides among Saudi adults. <i>Arabian Journal of Chemistry</i> , 2019, 12, 1795-1801.	4.9	4
92	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. <i>Clinical Nutrition</i> , 2019, 38, 1561-1569.	5.0	120
93	Statin Use and Knee Osteoarthritis Outcomes: A Longitudinal Cohort Study. <i>Arthritis Care and Research</i> , 2019, 71, 1052-1058.	3.4	35
94	Circulating spexin levels are influenced by the presence or absence of gestational diabetes. <i>Cytokine</i> , 2019, 113, 291-295.	3.2	23
95	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). <i>Aging Clinical and Experimental Research</i> , 2019, 31, 1375-1389.	2.9	53
96	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). <i>Osteoporosis International</i> , 2019, 30, 2155-2165.	3.1	69
97	Favorable Changes in Fasting Glucose in a 6-month Self-Monitored Lifestyle Modification Programme Inversely Affects Spexin Levels in Females with Prediabetes. <i>Scientific Reports</i> , 2019, 9, 9454.	3.3	19
98	MON-PO611: Vitamin D Status and Inflammatory Bio-Markers in Critically Ill Patients with Sepsis. <i>Clinical Nutrition</i> , 2019, 38, S285-S286.	5.0	0
99	Stavudine Reduces NLRP3 Inflammasome Activation and Modulates Amyloid- β Autophagy. <i>Journal of Alzheimer's Disease</i> , 2019, 72, 401-412.	2.6	32
100	Serum concentrations and detection rates of selected organochlorine pesticides in a sample of Greek school-aged children with neurodevelopmental disorders. <i>Environmental Science and Pollution Research</i> , 2019, 26, 23739-23753.	5.3	5
101	Metabolic Syndrome in Arab Adults with Low Bone Mineral Density. <i>Nutrients</i> , 2019, 11, 1405.	4.1	20
102	Identification of Education Models to Improve Health Outcomes in Arab Women with Pre-Diabetes. <i>Nutrients</i> , 2019, 11, 1113.	4.1	19
103	Safety of Oral Non-Selective Non-Steroidal Anti-Inflammatory Drugs in Osteoarthritis: What Does the Literature Say?. <i>Drugs and Aging</i> , 2019, 36, 15-24.	2.7	146
104	Effects of different vitamin D supplementation strategies in reversing metabolic syndrome and its component risk factors in adolescents. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 191, 105378.	2.5	20
105	Is There Enough Evidence for Osteosarcopenic Obesity as a Distinct Entity? A Critical Literature Review. <i>Calcified Tissue International</i> , 2019, 105, 109-124.	3.1	51
106	Practical guidance for engaging patients in health research, treatment guidelines and regulatory processes: results of an expert group meeting organized by the World Health Organization (WHO) and the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO). <i>Aging Clinical and Experimental Research</i> , 2019, 31, 905-915.	2.9	47
107	An updated algorithm recommendation for the management of knee osteoarthritis from the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO). <i>Seminars in Arthritis and Rheumatism</i> , 2019, 49, 337-350.	3.4	392
108	Assessment of Muscle Function and Physical Performance in Daily Clinical Practice. <i>Calcified Tissue International</i> , 2019, 105, 1-14.	3.1	295

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109	Polycystic Ovary Syndrome and Insulin Physiology: An Observational Quantitative Serum Proteomics Study in Adolescent, Normal-Weight Females. <i>Proteomics - Clinical Applications</i> , 2019, 13, 1800184.	1.6	11
110	Efficacy of vitamin D supplementation according to vitamin D-binding protein polymorphisms. <i>Nutrition</i> , 2019, 63-64, 148-154.	2.4	39
111	Vitamin D cutoff point in relation to parathyroid hormone: a population based study in Riyadh city, Saudi Arabia. <i>Archives of Osteoporosis</i> , 2019, 14, 22.	2.4	9
112	Sphingolipid serum profiling in vitamin D deficient and dyslipidemic obese dimorphic adults. <i>Scientific Reports</i> , 2019, 9, 16664.	3.3	14
113	Interactions between Sedentary and Physical Activity Patterns, Lean Mass, and Bone Density in Arab Men. <i>Disease Markers</i> , 2019, 2019, 1-6.	1.3	8
114	Improvements in Glycemic, Micronutrient, and Mineral Indices in Arab Adults with Pre-Diabetes Post-Lifestyle Modification Program. <i>Nutrients</i> , 2019, 11, 2775.	4.1	12
115	Sphingolipids in Obesity and Correlated Co-Morbidities: The Contribution of Gender, Age and Environment. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5901.	4.1	30
116	Effect of acute downhill running on bone markers in responders and non-responders. <i>Osteoporosis International</i> , 2019, 30, 375-381.	3.1	8
117	Mediterranean diet and knee osteoarthritis outcomes: A longitudinal cohort study. <i>Clinical Nutrition</i> , 2019, 38, 2735-2739.	5.0	38
118	Bone metabolism markers are associated with neck circumference in adult Arab women. <i>Osteoporosis International</i> , 2019, 30, 845-852.	3.1	6
119	Correlations of neck circumference with body composition and cardiometabolic risk factors in Arab women. <i>Eating and Weight Disorders</i> , 2019, 24, 1121-1130.	2.5	2
120	Patients' preferences for osteoarthritis treatment: the value of stated-preference studies. <i>Aging Clinical and Experimental Research</i> , 2019, 31, 1-3.	2.9	23
121	Type 2 diabetes mellitus and osteoarthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2019, 49, 9-19.	3.4	110
122	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. <i>Osteoporosis International</i> , 2019, 30, 45-57.	3.1	67
123	Coexistence of Pre-sarcopenia and Metabolic Syndrome in Arab Men. <i>Calcified Tissue International</i> , 2019, 104, 130-136.	3.1	9
124	SAT-021 Efficacy of Vitamin D Supplementation According to Vitamin D Binding Protein Polymorphisms. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	1
125	SAT-017 Emerging Biomarkers in Vitamin D Metabolism. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	0
126	Prospective Changes in Fasting Glucose Inversely Affects Spexin Levels in Females with Prediabetes. <i>FASEB Journal</i> , 2019, 33, 487.3.	0.5	0

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127	Clinical and Radiographic Peri-Implant Parameters and Whole Salivary Interleukin-1 ^β and Interleukin-6 Levels among Type-2 Diabetic and Nondiabetic Patients with and without Peri-Implantitis. <i>Medical Principles and Practice</i> , 2018, 27, 133-138.	2.4	37
128	Associations of Spexin and cardiometabolic parameters among women with and without gestational diabetes mellitus. <i>Saudi Journal of Biological Sciences</i> , 2018, 25, 710-714.	3.8	20
129	Efficacy of different modes of vitamin D supplementation strategies in Saudi adolescents. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 180, 23-28.	2.5	11
130	Differential expression of Lp-PLA2 in obesity and type 2 diabetes and the influence of lipids. <i>Diabetologia</i> , 2018, 61, 1155-1166.	6.3	38
131	Awareness and Attitude Toward Use of Dietary Supplements and the Perceived Outcomes Among Saudi Adult Male Members of Fitness Centers in Saudi Arabia. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2018, 28, 509-514.	2.1	6
132	Pitfalls in the measurement of muscle mass: a need for a reference standard. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 269-278.	7.3	482
133	Efficacy of Vitamin D interventional strategies in Saudi children and adults. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 180, 29-34.	2.5	14
134	Effect of a sequential treatment combining abaloparatide and alendronate for the management of postmenopausal osteoporosis. <i>Expert Opinion on Pharmacotherapy</i> , 2018, 19, 159-161.	1.8	8
135	Calcium and vitamin D in human health: Hype or real?. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 180, 4-14.	2.5	71
136	Sex-specific expression of apolipoprotein levels following replenishment of vitamin D. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 180, 129-136.	2.5	11
137	Vitamin D in Saudi Arabia: Prevalence, distribution and disease associations. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 175, 102-107.	2.5	66
138	Quality of life assessment in musculo-skeletal health. <i>Aging Clinical and Experimental Research</i> , 2018, 30, 413-418.	2.9	144
139	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). <i>Aging Clinical and Experimental Research</i> , 2018, 30, 111-117.	2.9	56
140	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). <i>Seminars in Arthritis and Rheumatism</i> , 2018, 48, 1-8.	3.4	25
141	The authors reply: Letter on: "Pitfalls in the measurement of muscle mass: a need for a reference standard" by Clark et al.. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 1272-1274.	7.3	9
142	Vitamin D Supplementation Modestly Reduces Serum Iron Indices of Healthy Arab Adolescents. <i>Nutrients</i> , 2018, 10, 1870.	4.1	11
143	Sex-specific correlation of IGFBP-2 and IGFBP-3 with vitamin D status in adults with obesity: a cross-sectional serum proteomics study. <i>Nutrition and Diabetes</i> , 2018, 8, 54.	3.2	12
144	Associations of Serum Nitric Oxide with Vitamin D and Other Metabolic Factors in Apparently Healthy Adolescents. <i>BioMed Research International</i> , 2018, 2018, 1-7.	1.9	19

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146	The association of serum 25-OH vitamin D with asthma in Saudi adults. <i>Medicine (United States)</i> , 2018, 97, e12286.	1.0	8
147	Spexin Levels Are Associated with Metabolic Syndrome Components. <i>Disease Markers</i> , 2018, 2018, 1-5.	1.3	32
148	Effects of Different Dietary and Lifestyle Modification Therapies on Metabolic Syndrome in Prediabetic Arab Patients: A 12-Month Longitudinal Study. <i>Nutrients</i> , 2018, 10, 383.	4.1	25
149	Vitamin D Deficiency Prevalence and Predictors in Early Pregnancy among Arab Women. <i>Nutrients</i> , 2018, 10, 489.	4.1	33
150	Lower vitamin D levels in Saudi pregnant women are associated with higher risk of developing GDM. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 86.	2.4	42
151	IGF and IGFBP as an index for discrimination between vitamin D supplementation responders and nonresponders in overweight Saudi subjects. <i>Medicine (United States)</i> , 2018, 97, e0702.	1.0	10
152	<i>The Authors reply</i>: "Dual energy X-ray absorptiometry: gold standard for muscle mass" by Scafoglieri et al.. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 788-790.	7.3	3
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187	Sex-specific vitamin D effects on blood coagulation among overweight adults. <i>European Journal of Clinical Investigation</i> , 2016, 46, 1031-1040.	3.4	13
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216	Dairy products consumption and serum 25-hydroxyvitamin D level in Saudi children and adults. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 8480-6.	0.5	14

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218	Effects of calcitriol on structural changes of kidney in C57BL/6J mouse model. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 12390-6.	1.3	3
219	Serum cytokine, chemokine and hormone levels in Saudi adults with pre-diabetes: a one-year prospective study. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 11587-93.	0.5	3
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255	Inflammatory and bone turnover markers in relation to PTH and vitamin D status among Saudi postmenopausal women with and without osteoporosis. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 3528-35.	1.3	16
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260	Polycyclic aromatic hydrocarbon exposure and pediatric asthma in children: a case-control study. <i>Environmental Health</i> , 2013, 12, 1.	4.0	112
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262	Thiamine and its phosphate esters in relation to cardiometabolic risk factors in Saudi Arabs. <i>European Journal of Medical Research</i> , 2013, 18, 32.	2.2	8
263	Differences and associations of metabolic and vitamin D status among patients with and without sub-clinical hypothyroid dysfunction. <i>BMC Endocrine Disorders</i> , 2013, 13, 31.	2.2	16
264	Vitamin D supplementation in patients with diabetes mellitus type 2 on different therapeutic regimens: a one-year prospective study. <i>Cardiovascular Diabetology</i> , 2013, 12, 113.	6.8	40
265	ABCA1 C69T gene polymorphism and risk of type 2 diabetes mellitus in a Saudi population. <i>Journal of Biosciences</i> , 2013, 38, 893-897.	1.1	25
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272	Potential Changes in Rat Spermatogenesis and Sperm Parameters after Inhalation of <i>Boswellia papyrifera</i> and <i>Boswellia carterii</i> Incense. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 830-844.	2.6	29
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277	The Relationship between a Mediterranean Diet and Circulating Adiponectin Levels is Influenced by Cigarette Smoking. <i>Journal of Atherosclerosis and Thrombosis</i> , 2013, 20, 313-320.	2.0	9
278	Evidence for a Shift to Anaerobic Metabolism in Adipose Tissue in Efavirenz-Containing Regimens for HIV with Different Nucleoside Backbones. <i>Antiviral Therapy</i> , 2012, 17, 495-507.	1.0	9
279	Does endotoxaemia contribute to osteoarthritis in obese patients?. <i>Clinical Science</i> , 2012, 123, 627-634.	4.3	46
280	High Fat Intake Leads to Acute Postprandial Exposure to Circulating Endotoxin in Type 2 Diabetic Subjects. <i>Diabetes Care</i> , 2012, 35, 375-382.	8.6	187
281	Urinary Iodine is Associated with Insulin Resistance in Subjects with Diabetes Mellitus Type 2. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2012, 120, 618-622.	1.2	36
282	The PD-1/PD-L1 Pathway in Human Pathology. <i>Current Molecular Medicine</i> , 2012, 12, 259-267.	1.3	58
283	Telomere Length Attrition, a Marker of Biological Senescence, Is Inversely Correlated with Triglycerides and Cholesterol in South Asian Males with Type 2 Diabetes Mellitus. <i>Experimental Diabetes Research</i> , 2012, 2012, 1-7.	3.8	56
284	Variants of endothelial nitric oxide synthase gene are associated with components of metabolic syndrome in an Arab population. <i>Endocrine Journal</i> , 2012, 59, 253-263.	1.6	16
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286	Soluble CD163 is associated with body mass index and blood pressure in hypertensive obese Saudi patients. <i>European Journal of Clinical Investigation</i> , 2012, 42, 1221-1226.	3.4	26
287	ITIHâ€“5 Expression in Human Adipose Tissue Is Increased in Obesity. <i>Obesity</i> , 2012, 20, 708-714.	3.0	29
288	Adiponectin gene polymorphisms (T45G and G276T), adiponectin levels and risk for metabolic diseases in an Arab population. <i>Gene</i> , 2012, 493, 142-147.	2.2	42

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290	Effect of physical activity and sun exposure on vitamin D status of Saudi children and adolescents. <i>BMC Pediatrics</i> , 2012, 12, 92.	1.7	107
291	Fenugreek extract as an inducer of cellular death via autophagy in human T lymphoma Jurkat cells. <i>BMC Complementary and Alternative Medicine</i> , 2012, 12, 202.	3.7	35
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