

Academic year 2019- 2020

#	Teaching staff		Scientific Activity				
	Name	Gender	Title *	Type **	Status ***	Journal Rank#	Link to the publication
1	Alanoud Aladel	female	Pre-surgical Vitamin D levels as an Important	Research paper	Ongoing	ISI Journal	https://doi.org/10.2337/db18-786-P
2	Adel Abdulwahab Alhamdan	male	Prevalence of malnutrition and its association with activities of daily living in older adults attending primary health care centers: a multistage cross-sectional study	Research paper	Finished - Published	ISI Journal	https://www.mattioli1885journals.com/index.php/progressinnutrition/article/view/8381
3	Adel Abdulwahab Alhamdan	male	Body composition analysis by bioelectrical impedance and its relationship with nutritional status in older adults-a cross sectional descriptive study	Research paper	Ongoing	ISI Journal	
4	Dr.Nora Alafif	female	prevalence of common sleep problems in school aged saudi students	Research paper	Ongoing	ISI Journal	
5	DR Mohamed Fawzi	male	Macronutrients analysis of fresh and canned Agaricus bisporus and Pleurotus ostreatus mushroom species sold in Alexandria markets	Research paper	Finished - Published	ISI Journal	https://mattioli1885journals.com/index.php/progressinnutrition/article/view/6453/8111
6	DR Mohamed Fawzi	male	Effect of Chitosan and/or Nigella Sativa Oil on the Organoleptic Properties of Kareish Cheese	Research paper	Finished - Published	Not ISI Journal	https://lupinepublishers.com/food-and-nutrition-journal/pdf/SJFN.MS.ID.000141.pdf
7	DR Mohamed Fawzi	male	Micronutrients Analysis of Fresh and Canned "Agaricus Bisporus" and "Pleurotus Ostreatus" Mushroom sold in Alexandria markets	Research paper	Finished-Published	Not ISI journal	https://openaccesspub.org/ijn/article/1285
8	Mahmoud Mustafa Ali Abulmeaty	male	A Prospective Evaluation of serum Vitamin D (1, 25(OH)2 D3) and Endogenous Sex Hormone Levels in Colorectal Cancer patients	Research paper	Finished - Published	Not ISI Journal	https://www.frontiersin.org/articles/10.3389/fonc.2019.00468/full
9	Mahmoud Mustafa Ali Abulmeaty	male	Nutritional, immunological and antioxidant defense status of outpatients diagnosed with colorectal cancer – a case–control study of the little-studied population	Research paper	Finished - Published	ISI Journal	DOI: 10.1080/01635581.2019.1673448
10	Mahmoud Mustafa Ali Abulmeaty	male	New Predictive Equations for Resting Energy Expenditure in Normal to Overweight and Obese Population. International Journal of Endocrinology	Research paper	Finished-Published	ISI Journal	https://doi.org/10.1155/2019/5727496
11	Mahmoud Mustafa Ali Abulmeaty	male	Relationship of Vitamin D-Deficient Diet and Irisin, and Their Impact on Energy Homeostasis in Rats	Research paper	Finished - Published	ISI Journal	doi: 10.3389/fphys.2020.00025
12	Mahmoud Mustafa Ali Abulmeaty	male	Malnutrition is Common in Cerebral Palsy Children in Saudi Arabia – A Cross-Sectional Clinical Observational study	Research paper	Finished - Published	ISI Journal	https://doi.org/10.1186/s12883-019-1553-6

13	Mahmoud Mustafa Ali Abulmeaty	male	Intake of dietary advanced glycation end products influences inflammatory markers, immune phenotypes, and antiradical capacity of healthy elderly in a little-studied population	Research paper	Finished - Published	ISI Journal	https://doi.org/10.1002/fsn3.1389
14	Mahmoud Mustafa Ali Abulmeaty	male	Impact of the Glycemic Control and Duration of Type 2 Diabetes on Vitamin D Level and Cardiovascular Disease Risk. Journal of Diabetes Research	Research paper	Finished-Published	ISI Journal	https://doi.org/10.1155/2020/8431976
15	Mahmoud Mustafa Ali Abulmeaty	male	Effect of seminal redox status on lipid peroxidation, apoptosis and DNA fragmentation in spermatozoa of infertile Saudi males	Research Paper	Finished-Published	ISI Journal	https://pubmed.ncbi.nlm.nih.gov/32114595/
16	Mahmoud Mustafa Ali Abulmeaty	male	The Effects of Caffeine on Drowsiness in Patients with Narcolepsy: A Double-blind Randomized Controlled Pilot Study	Research paper	Ongoing	ISI Journal	https://doi.org/10.1007/s11325-020-02065-6
17	Mahmoud Mustafa Ali Abulmeaty	male	Body Composition and the Components of Metabolic Syndrome in Type 2 Diabetes: The Roles of Disease Duration and Glycemic Control	Research paper	Finished - Published	ISI Journal	https://doi.org/10.2147/DMSO.S248842
18	Prof. Khalid S. Alnumair	male	Galangin controls streptozotocin-caused glucose homeostasis and reverses glycolytic and gluconeogenic enzyme changes in rats.	Research paper	Finished - Published	ISI Journal	https://pubmed.ncbi.nlm.nih.gov/30269607/
19	Prof. Khalid S. Alnumair	male	Biomimetic Green Synthesis and Characterization of Nanoparticles from Leave Extract of Lavatera cretica and Their Improving Glucose Bigotry.	Research paper	Finished - Published	ISI Journal	https://link.springer.com/article/10.1007/s10876-019-01716-3
20	Prof. Khalid S. Alnumair	male	Galangin ameliorates changes of membrane-bound enzymes in rats with streptozotocin-induced hyperglycemia	Research paper	Finished-Published	ISI Journal	http://www.apjtb.org/article.asp?issn=2221-1691;year=2019;volume=9;issue=7;spage=284;epage=290;aulast=Aloud
21	Prof. Mohammed A. Alsaif	male	Galangin controls streptozotocin-caused glucose homeostasis and reverses glycolytic and gluconeogenic enzyme changes in rats	Research paper	Finished - Published	ISI Journal	https://pubmed.ncbi.nlm.nih.gov/30269607/
22	Prof. Mohammed A. Alsaif	male	Biomimetic Green Synthesis and Characterization of Nanoparticles from Leave Extract of Lavatera cretica and Their Improving Glucose Bigotry.	Research paper	Finished - Published	ISI Journal	https://link.springer.com/article/10.1007/s10876-019-01716-3
23	Prof. Mohammed A. Alsaif	male	Galangin ameliorates changes of membrane-bound enzymes in rats with streptozotocin-induced hyperglycemia	Research paper	Finished-Published	ISI Journal	http://www.apjtb.org/article.asp?issn=2221-1691;year=2019;volume=9;issue=7;spage=284;epage=290;aulast=Aloud
24	Reem F. Alsukait	female	Evaluating Saudi Arabia's 50% carbonated drink excise tax: Changes in prices and volume sales.	Research paper	Finished - Published	ISI Journal	https://pubmed.ncbi.nlm.nih.gov/32302767/
25	Reem F. Alsukait	female	Sugary drink excise tax policy process and implementation: Case study from Saudi Arabia	Research paper	Finished - Published	ISI Journal	https://www.sciencedirect.com/science/article/pii/S0306919219306116
26	Reem F. Alsukait	female	Individuals with obesity and COVID-19: A global perspective on the epidemiology and biological relationships.	Research paper	Finished-Published	ISI Journal	https://onlinelibrary.wiley.com/doi/full/10.1111/obr.13128
27	Hala Alhodaib	female	Beneficial Effects Of An 8-Week Enteral Immunonutrition Supplementation On Adult Arab Patients With Pressure Ulcers.	Research paper	Ongoing	ISI Journal	Not applicable

28	Hala Alhodaib	female	Development and Evaluation of a Mobile-based Clinical Decision Support Application for the Management of Patients with Diabetes and Kidney Disease: A feasibility Study	Research paper	Ongoing	ISI Journal	Not applicable
29	Hala Alhodaib	female	Saudi Arabian healthcare professionals' perceptions of using LinkedIn for professional development	Research paper	Finished-Published	ISI Journal	https://www.sciencedirect.com/science/article/pii/S2352914820305645?via%3Dihub
30	Meshail Okla	female	Thermogenic Potentials of Bone Marrow Adipocytes	Research paper	Ongoing	ISI Journal	https://doi.org/10.1016/j.bone.2020.115658
31	Meshail Okla	female	Serum-based proteomics profiling in adult patients with cystic fibrosis. International Journal of Molecular Sciences.	Research paper	Ongoing	ISI Journal	not applicable
32	Sara Al-Musharaf	female	Vitamin D Supplementation Is Associated with Increased Glutathione Peroxidase-1 Levels in Arab Adults with Prediabetes	Research paper	Finished - Published	ISI Journal	not applicable
33	Sara Al-Musharaf	female	Early-Pregnancy Metabolic Syndrome and Subsequent Incidence in Gestational Diabetes Mellitus in Arab Women	Research paper	Finished - Published	ISI Journal	not applicable
34	Sara Al-Musharaf	female	Favorable Changes in Fasting Glucose in a 6-month Self-Monitored Lifestyle Modification Programme Inversely Affects Spexin Levels in Females with Prediabetes	Research paper	Finished-Published	ISI Journal	not applicable
35	Sara Al-Musharaf	female	Low Serum Vitamin B12 Levels Are Associated with Adverse Lipid Profiles in Apparently Healthy Young Saudi Women	Research Paper	Finished-Published	ISI Journal	not applicable
36	Sara Al-Musharaf	female	Prevalence and Predictors of Emotional Eating among Healthy Young Saudi Women during the COVID-19 Pandemic	Research paper	Finished - Published	ISI Journal	not applicable
37	Ghadeer Aljuraiban	female	Association of plant-based diet with blood pressure in the INTERMAP study	Research paper	Finished - Published	ISI Journal	http://doi: 10.1136/bmjnph-2020-000077
38	Ghadeer Aljuraiban	female	Sodium in Health: Intake, Implications, and the Role of Population-Level Strategies	Research paper	Finished - Published	ISI Journal	https://doi.org/10.1093/nutrit/nuaa042
39	Ghadeer Aljuraiban	female	Perspective: The Application of A Priori Diet Quality Scores to Cardiovascular Disease Risk-A Critical Evaluation of Current Scoring Systems	Research paper	Finished-Published	ISI Journal	https://doi: 10.1093/advances/nmz059
40	Ghadeer Aljuraiban	female	Oude Griep. Potato consumption, by preparation method and meal quality, with blood pressure and body mass index	Research Paper	Finished-Published	ISI Journal	https://doi.org/10.1016/j.clnu.2020.01.007
41	Ghadeer Aljuraiban	female	Association between the Inflammatory Potential of Diet and Stress among Female College Students	Research paper	Finished - Published	ISI Journal	https://doi.org/10.3390/nu12082389
42	Ghadeer Aljuraiban	female	Nutriome-metabolome relationships provide insights into dietary intake and metabolism	Research paper	Finished - Published	ISI Journal	https://doi: 10.1038/s43016-020-0093-y

43	Ghadeer Aljuraiban	female	Low Serum Vitamin B12 Levels Are Associated with Adverse Lipid Profiles in Apparently Healthy Young Saudi Women	Research paper	Finished - Published	ISI Journal	https://doi.org/10.3390/nu12082395
44	Ghadeer Aljuraiban	female	Measured resting metabolic rate, respiratory quotient, and body composition in patients with narcolepsy: A preliminary report of a case-control study	Research paper	Finished-Published	ISI Journal	https://doi.org/10.1038/s41598-020-67978-4
45	Ghadeer Aljuraiban	female	Body Composition and the Components of Metabolic Syndrome in Type 2 Diabetes: The Roles of Disease Duration and Glycemic Control	Research Paper	Finished-Published	ISI Journal	https://www.dovepress.com/body-composition-and-the-components-of-metabolic-syndrome-in-type-2-di-peer-reviewed-article-DMSO
46	Ghadeer Aljuraiban	female	Impact of the Glycemic Control and Duration of Type 2 Diabetes on Vitamin D Level and Cardiovascular Disease Risk	Research paper	Finished - Published	ISI Journal	https://doi.org/10.1155/2020/8431976
47	Ghadeer Aljuraiban	female	Effect of seminal redox status on lipid peroxidation, apoptosis and DNA fragmentation in spermatozoa of infertile Saudi males	Research paper	Finished - Published	ISI Journal	
48	Ghadeer Aljuraiban	female	Relationship of Vitamin D-Deficient Diet and Irisin, and Their Impact on Energy Homeostasis in Rats	Research paper	Finished - Published	ISI Journal	https://doi.org/10.3389/fphys.2020.00025
49	Ghadeer Aljuraiban	female	Nutritional, immunological and antioxidant defense status of outpatients diagnosed with colorectal cancer – a case–control study of the little-studied population	Research paper	Finished-Published	ISI Journal	
50	Ghadeer Aljuraiban	female	Weight-Management Apps in Saudi Arabia: An Evaluation of Features and Quality	Research Paper	Ongoing	ISI Journal	
51	Madhawi Aldhwayan	female	The impact of precautionary lockdown measures during COVID-19 on eating behavior and lifestyle, Appetite	Research paper	Ongoing	ISI Journal	not applicable
52	Prof. Ali Almajwal	male	Effect of bisphenol F, an analog of bisphenol A, on the reproductive functions of male rats.	Research paper	Finished - Published	ISI Journal	https://environhealthprevmed.biomedcentral.com/articles/10.1186/s12199-019-0797-5
53	Prof. Ali Almajwal	male	Effect of Acacia hydasypica R. Parker extract on lipid peroxidation, antioxidant status, liver function test and histopathology in doxorubicin treated rats.	Research paper	Finished - Published	ISI Journal	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6542101/
54	Prof. Ali Almajwal	male	Role of ACE I/D polymorphism in pathological assessment of preeclampsia in Pakistan	Research paper	Finished-Published	ISI Journal	https://europepmc.org/article/pmc/6625086
55	Prof. Ali Almajwal	male	Comparative study of environmental pollutants bisphenol A and bisphenol S on sexual differentiation of anteroventral periventricular nucleus and spermatogenesis	Research Paper	Finished-Published	ISI Journal	https://rbej.biomedcentral.com/articles/10.1186/s12958-019-0491-x
56	Prof. Ali Almajwal	male	Evaluating the protective potency of Acacia hydasypica R. Parker on histological and biochemical changes induced by Cisplatin in the cardiac tissue of rats.	Research paper	Finished - Published	ISI Journal	https://link.springer.com/article/10.1186/s12906-019-2575-8
57	Prof. Ali Almajwal	male	A Prospective Evaluation of Serum Vitamin D (1, 25 (OH) 2 D3) and Endogenous Sex Hormone Levels in Colorectal Cancer Patients.	Research paper	Finished - Published	ISI Journal	https://www.frontiersin.org/articles/10.3389/fonc.2019.00468/full

58	Prof. Ali Almajwal	male	Nutritional, immunological and antioxidant defense status of outpatients diagnosed with colorectal cancer—a case–control study of the little-studied population	Research paper	Finished - Published	ISI Journal	https://europepmc.org/article/med/31591902
59	Prof. Ali Almajwal	male	Phytochemical analysis and Evaluation of hepatoprotective effect of Maytenus royleanus leaves extract against anti-tuberculosis drug induced liver injury in mice	Research paper	Finished-Published	ISI Journal	https://lipidworld.biomedcentral.com/articles/10.1186/s12944-020-01231-9
60	Prof. Ali Almajwal	male	Malnutrition is common in children with cerebral palsy in Saudi Arabia—a cross-sectional clinical observational study.	Research Paper	Finished-Published	ISI Journal	https://bmcneurol.biomedcentral.com/articles/10.1186/s12883-019-1553-6
61	Prof. Ali Almajwal	male	Intake of dietary advanced glycation end products influences inflammatory markers, immune phenotypes, and antiradical capacity of healthy elderly in a little-studied population	Research paper	Finished - Published	ISI Journal	https://onlinelibrary.wiley.com/doi/full/10.1002/fsn3.1389
62	Prof. Ali Almajwal	male	Relationship of vitamin D-deficient diet and irisin, and their impact on energy homeostasis in rats.	Research paper	Finished - Published	ISI Journal	https://www.frontiersin.org/articles/10.3389/fphys.2020.00025/full
63	Prof. Ali Almajwal	male	Screening and computational analysis of colorectal associated non-synonymous polymorphism in CTNNB1 gene in Pakistani population	Research paper	Ongoing	ISI Journal	https://bmcmmedgenet.biomedcentral.com/articles/10.1186/s12881-019-0911-y
64	Prof. Ali Almajwal	male	Doxorubicin-induced alterations in kidney functioning, oxidative stress, DNA damage, and renal tissue morphology; Improvement by Acacia hydropicifera tannin-rich ethyl acetate fraction	Research paper	Ongoing	ISI Journal	https://www.sciencedirect.com/science/article/pii/S1319562X20303028
65	Prof. Ali Almajwal	male	GCMS fingerprinting, in vitro pharmacological activities, and in vivo anti-inflammatory and hepatoprotective effect of selected edible herbs from Kashmir valley.	Research Paper	Finished-Published	ISI Journal	https://www.sciencedirect.com/journal/journal-of-king-saud-university-science/vol/32/issue/7
66	Prof. Ali Almajwal	male	Measured resting metabolic rate, respiratory quotient, and body composition in patients with narcolepsy: a preliminary report of a case–control study.	Research paper	Finished - Published	ISI Journal	https://www.nature.com/articles/s41598-020-67978-4
67	Prof. Ali Almajwal	male	Intake of dietary advanced glycation end products influences inflammatory markers, immune phenotypes, and antiradical capacity of healthy elderly in a little-studied population.	Research paper	Finished - Published	ISI Journal	https://onlinelibrary.wiley.com/doi/full/10.1002/fsn3.1389
68	Prof. Ali Almajwal	male	New Predictive Equations for Resting Energy Expenditure in Normal to Overweight and Obese Population.	Research paper	Finished - Published	ISI Journal	https://www.hindawi.com/journals/ije/2019/5727496/
69	Prof. Ali Almajwal	male	Metabolic effects of testosterone hormone therapy in normal and orchietomized male rats: from indirect calorimetry to lipolytic enzymes	Research paper	Finished-Published	ISI Journal	https://www.hindawi.com/journals/ije/2019/7546385/
70	Prof. Ali Almajwal	male	Ameliorating potency of Chenopodium album Linn. and vitamin C against mercuric chloride-induced oxidative stress in testes of Sprague Dawley rats.	Research Paper	Finished-Published	ISI Journal	https://environhealthprevmed.biomedcentral.com/articles/10.1186/s12199-019-0820-x
71	Prof. Ali Almajwal	male	Placental endothelial nitric oxide synthase expression and role of oxidative stress in susceptibility to preeclampsia in Pakistani women.	Research paper	Ongoing	ISI Journal	https://onlinelibrary.wiley.com/doi/10.1002/mgg3.1191
72	Dr. Mohamed Farouk Elsadek	male	Mitochondrial dysfunction mediated apoptosis of HT-29 cells through CS-PAC-AgNPs and investigation of genotoxic effects in zebra (Danio rerio) fish model for drug delivery.	Research paper	Finished - Published	ISI Journal	https://www.sciencedirect.com/science/article/pii/S1319562X19300415

73	Dr. Mohamed Farouk Elsadek	male	Stabilization of vitamin D in pea protein isolate nanoemulsions increases its bioefficacy in rats.	Research paper	Finished - Published	ISI Journal	https://www.mdpi.com/2072-6643/11/1/75
74	Dr. Mohamed Farouk Elsadek	male	Thymoquinone-PLGA-PVA Nanoparticles Ameliorate Bleomycin-Induced Pulmonary Fibrosis in Rats via Regulation of Inflammatory Cytokines and iNOS Signaling.	Research paper	Finished-Published	ISI Journal	https://www.mdpi.com/2076-2615/9/11/951
75	Dr. Mohamed Farouk Elsadek	male	Antitumor effect of proanthocyanidin induced apoptosis in human colorectal cancer (HT-29) cells and its molecular docking studies	Research Paper	Finished-Published	ISI Journal	https://bmcchem.biomedcentral.com/articles/10.1186/s13065-019-0525-7
76	Dr. Mohamed Farouk Elsadek	male	Metabolic effects of testosterone hormone therapy in normal and orchiectomized male rats: from indirect calorimetry to lipolytic enzymes.	Research paper	Finished - Published	ISI Journal	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6906878/
77	Dr. Mohamed Farouk Elsadek	male	Dietary and lifestyle determinants of the lifetime cardiovascular risk during early adulthood.	Research paper	Finished - Published	ISI Journal	https://mattioli1885journals.com/index.php/progressinnutrition/article/view/6168
78	Dr. Mohamed Farouk Elsadek	male	Effect of housing system and rosemary and cinnamon essential oils on layers performance, egg quality, haematological traits, blood chemistry, immunity, and antioxidant.	Research paper	Finished - Published	ISI Journal	https://www.mdpi.com/2076-2615/10/2/245
79	Dr. Mohamed Farouk Elsadek	male	Antioxidant activity of flavonoid compounds isolated from the petals of Hibiscus rosa sinensis.	Research paper	Finished-Published	ISI Journal	https://www.sciencedirect.com/science/article/pii/S1018364720300859
80	Dr. Mohamed Farouk Elsadek	male	A comparative clinical, microbiological and glycemic analysis of photodynamic therapy and Lactobacillus reuteri in the treatment of chronic periodontitis in type-2 diabetes.	Research Paper	Finished-Published	ISI Journal	https://www.sciencedirect.com/science/article/pii/S1572100019305745