

Research activities of the teaching staff

CLN program

Academic year

2017-18

#	Teaching staff		Scientific Activity				
	Name	Gender	Title *	Type **	Status ***	Journal Rank#	Link to the publication
1	Mahmoud Mustafa Abulmeaty	Male	Jiang S, Ding J, Andrade J, Rababah TM, Almajwal A, Abulmeaty MM, Feng H. Modifying the physicochemical properties of pea protein by pH-shifting and ultrasound combined treatments. Ultrasonics–Sonochemistry. 2017; 38:835–842.	Research paper	Finished - Published	ISI Journal	https://www.sciencedirect.com/science/article/pii/S1350417717301475?via%3Dihub
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	Ongoing	ISI Journal	not applicable
3	Dr. Mohammed Mahmoud Suleiman Al Momani	Male	Mohmmad Mahmoud Al-Momani. Exploring characteristics and perceptions of private hospital physician managers regarding their management training needs . Biomedical Research 2018;29(8):1712-1717	Research paper	Finished - Published	ISI Journal	Not applicable
4	Mohamed Fawzi Farahat	Male	1-Abd El-Salam MM, Farahat MF, Abu-Zuid GI, Saad SG. Application of in-plant control measures in some Egyptian micro-scale dairy enterprises and its impact on heavy metal contents of their products. Environmental Monitoring and Assessment 2017; 189(10):1-8. Article NO. 486	Research paper	Finished - Published	ISI Journal	https://link.springer.com/epdf/10.1007/s10661-017-6214-x?author_access_token=qTs4EJ8pRIEM6XsllvYPx_e4RwIQNchNBvi7wbcMAY6KTc6FTVrTB_NKB.IJUA.I0s1QKGd0BkE.J_iaF3iVhyV7EsCbG
5	محمود مصطفى ابوالمعاطي	Male	AlKhawtani DA, Abulmeaty MMA. Assessment of Vitamin B12 Status in Patients with Morbid Obesity. Adv Obes Weight Manag Control 2017; 6(6): 00181.	Research paper	Finished - Published	Not ISI Journal	DOI: 10.15406/aowmc.2017.06.00181 https://medcraveonline.com/AOWMC/AOWMC-06-00181
6	Prof. Khalid S. Al-Numair	Male	Veeramani C., Alsaif M.A., Alnumair K.S. (2018). Herbacetin, a flaxseed flavonoid, ameliorates high percent dietary fat induced insulin resistance and lipid accumulation through the regulation of hepatic lipid metabolizing and lipid-regulating enzymes. Chem. Biol. Interact. 288: PP 49-56.	Research paper	Finished - Published	ISI Journal	https://www.sciencedirect.com/science/article/pii/S0009279718301637
7	Prof. Mohammad A. Al-Saif	Male	Veeramani C., Alsaif M.A., Alnumair K.S. (2018). Herbacetin, a flaxseed flavonoid, ameliorates high percent dietary fat induced insulin resistance and lipid accumulation through the regulation of hepatic lipid metabolizing and lipid-regulating enzymes. Chem. Biol. Interact. 288:49-56.	Research paper	Finished - Published	ISI Journal	https://www.sciencedirect.com/science/article/pii/S0009279718301637
8	Mohamed Fawzi Farahat	Male	Abd El-Salam MM, Farahat MF, Abu-Zuid GI, Saad SG. Application of in-plant control measures in some Egyptian micro-scale dairy enterprises and its impact on heavy metal contents of their products. Environmental Monitoring and Assessment 2017; 189(10):1-8. Article NO. 486.	Research paper	Finished - Published	ISI Journal	https://link.springer.com/epdf/10.1007/s10661-017-6214-x?author_access_token=qTs4EJ8pRIEM6XsllvYPx_e4RwIQNchNBvi7wbcMAY6KTc6FTVrTB_NKB.IJUA.I0s1QKGd0BkE.J_iaF3iVhyV7EsCbG

9	Khalid M. Almutairi	Male	Almutairi KM, Alodhayani AA, Alonazi WB, Vinluan JM. Assessment of Health-Related Quality of Life Among Caregivers of Patients with Cancer Diagnosis: A Cross-Sectional Study in Saudi Arabia. J Relig Health. 2017 Feb;56(1):226-237. doi: 10.1007/s10943-016-0261-4.	Research paper	Finished - Published	ISI Journal	https://link.springer.com/article/10.1007%2Fs10943-016-0261-4
10	Mohamed Farouk Badr	Male	Alruwaili, N.W., Abulmeaty, M.M., Almajwal, A.M., Elsadek, M.F., Razak, S. and Andrade, J.E., 2017. Novel vitamin D-Nanoemulsion improves testicular function of vitamin D deficient rats. The FASEB Journal, 31(1_supplement), pp.1b389-1b389.	Research paper	Finished - Published	Not ISI Journal	https://www.researchgate.net/publication/328555804_Novel_vitamin_D-Nanoemulsion_improves_testicular_function_of_vitamin_D_deficient_rats
11	Mohamed FARouk Badr	Male	Almajwal, A.M., Abulmeaty, M.M.A., Elsadek, M.F., Aldisi, D., Alquraishii, M., Razak, S., Almadani, N.K. and Hassan, H.M., 2017. MON-P121: Association of the Dietary and Lifestyle Factors with the Long-Term Cardiovascular Risk in the Urban Saudi Population During Early Adulthood. Clinical Nutrition, 36, pp.S223-S224.	Research paper	Finished - Published	ISI Journal	https://www.clinicalnutritionjournal.com/article/S0261-5614(17)30964-0/abstract
12	Badreldin Abdelrhman Mohamed	Male	1- Aftab A. Khan, Abdulaziz A. Al-Kheraif, Badreldin A. Mohamed, Leila Perea-Lowery, Eija Säilynoja, Pekka K. Vallittu. Influence of primers on the properties of the adhesive interface between resin composite luting cement and fiber-reinforced composite. Journal of the Mechanical Behavior of Biomedical Materials 2018 ; 88: 281–287.	Research paper	Finished - Published	ISI Journal	Not applicable
13	Iman Bindayel	Female	Influence of B. longum + GIOS on monocyte phenotype and activation marker expression and function in young and older subjects undergoing influenza vaccination (PRIMAGE project)	Research paper	Ongoing	Not Applicable	not applicable
14	Sara Al-Musharaf	Female	Fouda, M. A., I. Z. Turkestani, S. Almusharraf, A. Al-Ajlan, F. F. Angkaya-Bagayawa, S. Sabico, A. G. Mohammed, R. Hassanato, A. Al-Serehi and N. M. Alshingetti (2017). "Extremely high prevalence of maternal and neonatal vitamin D deficiency in the Arab population." Neonatology 112(3): 225-230	Research paper	Finished - Published	ISI Journal	https://www.karger.com/Article/Abstract/475704
15	Adel Alhamdan	Male	Normative Data for Handgrip Strength in Saudi Older Adults Visiting Primary Health Care Centers	Research paper	Ongoing	Not Applicable	not applicable
16	Dr. Mohammed Mahmoud Suleiman Al Momani	Male	Mohammed Al Momani. Factors influencing public hospital nurses' intentions to leave their current employment in Jordan. International journal of community medicine and public health . 2017 June; 4(6):1847-1853	Research paper	Finished - Published	Not ISI Journal	not applicable
17	Mohamed Fawzi Farahat	Male	Kotb MA, Farahat MF, El-Daree H, Agamy NFM. Lead and Cadmium Contents of Infant Milk Formulas Sold in Alexandria, Egypt. Canad J Clin Nutr 2017; 5 (2): 116-128.	Research paper	Finished - Published	Not ISI Journal	http://globalscienceheritage.org/downloads/lead-and-cadmium-contents-of-infant-milk-formulas-sold-in-alexandria-egypt/
18	Prof. Khalid S. Al-Numair	Male	Veeramani C., Alsaif M.A., Alnumair K.S (2017). Lavatera critica, a green leafy vegetable, controls high fat diet induced hepatic lipid accumulation and oxidative stress through the regulation of lipogenesis and lipolysis genes. 96: 1349-1357.	Research paper	Finished - Published	ISI Journal	https://www.sciencedirect.com/science/article/pii/S0753332217349648

19	Prof. Mohammad A. Al-Saif	Male	Veeramani C., Alsaif M.A., Alnumair K.S (2017). Lavatera critica, a green leafy vegetable, controls high fat diet induced hepatic lipid accumulation and oxidative stress through the regulation of lipogenesis and lipolysis genes. Biomed Pharmacother. 96: 1349-1357.	Research paper	Finished - Published	ISI Journal	https://www.ncbi.nlm.nih.gov/pubmed/29174039
20	Mohamed Fawzi Farahat	Male	Kotb MA, Farahat MF, El-Daree H, Agamy NFM. Lead and Cadmium Contents of Infant Milk Formulas Sold in Alexandria, Egypt.	Research paper	Finished - Published	Not ISI Journal	http://globalscienceheritage.org/downloads/lead-and-cadmium-contents-of-infant-milk-formulas-sold-in-alexandria-egypt/
21	Khalid M. Almutairi	Male	Almutairi KM, Alonazi WB, Alodhayani AA, Vinluan JM, Moussa M, Al-Ajlan AS, Alsaleh K, Alruwaimi D, Alotaibi NE. Barriers to Cancer Clinical Trial Participation Among Saudi Nationals: A Cross-Sectional Study. J Relig Health. 2017 Apr;56(2):623-634. doi: 10.1007/s10943-016-0306-8.	Research paper	Finished - Published	ISI Journal	https://link.springer.com/article/10.1007%2Fs10943-016-0306-8
22	Mohamed FARouk Badr	Male	Mansour, S., Abulmeaty, M., Almajwal, A., ElSadek, M. and Razak, S., 2017, September. Energy homeostasis in a hypovitaminosis D-hypoirisinemic rat model. In ACTA PHYSIOLOGICA (Vol. 221, pp. 134-134). 111 RIVER ST, HOBOKEN 07030-5774, NJ USA: WILEY.	Research paper	Finished - Published	ISI Journal	https://www.researchgate.net/publication/328555908_Energy_homeostasis_in_a_hypovitaminosis_D-hypoirisinemic_rat_model
23	Sara Al-Musharaf	Female	Al-Musharaf, S., M. A. Fouda, I. Z. Turkestani, A. Al-Ajlan, S. Sabico, A. M. Alnaami, K. Wani, S. D. Hussain, B. Alraqebah and A. Al-Serehi (2018). "Vitamin D Deficiency Prevalence and Predictors in Early Pregnancy among Arab Women." Nutrients 10(4): 489	Research paper	Finished - Published	ISI Journal	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5946274/
24	Prof. Khalid S. Al-Numair	Male	Aloud A.A., Veeramani C., Govindasamy C., Alsaif M.A., El Newehy A.S., Alnumair K.S. (2017). Galangin, a dietary flavonoid, improves antioxidant status and reduces hyperglycemia-mediated oxidative stress in streptozotocin-induced diabetic rats. 22: (6) 290–300.	Research paper	Finished - Published	ISI Journal	https://www.tandfonline.com/doi/full/10.1080/13510002.2016.1273437
25	Prof. Mohammad A. Al-Saif	Male	Aloud A.A., Veeramani C., Govindasamy C., Alsaif M.A., El Newehy A.S., Alnumair K.S. (2017). Galangin, a dietary flavonoid, improves antioxidant status and reduces hyperglycemia-mediated oxidative stress in streptozotocin-induced diabetic rats. Redox Rep. 22: (6) 290–300.	Research paper	Finished - Published	ISI Journal	https://www.ncbi.nlm.nih.gov/pubmed/28030991
26	Khalid M. Almutairi	Male	Almutairi KM. Satisfaction of Patients Attending in Primary Healthcare Centers in Riyadh, Saudi Arabia: A Random Cross-Sectional Study. J Relig Health. 2017 Jun;56(3):876-883. doi: 10.1007/s10943-016-0268-x.	Research paper	Finished - Published	ISI Journal	https://link.springer.com/article/10.1007%2Fs10943-016-0268-x
27	Sara Al-Musharaf	Female	Al-Ajlan, A., S. Al-Musharaf, M. A. Fouda, S. Krishnaswamy, K. Wani, N. J. Aljohani, A. Al-Serehi, E. Sheshah, N. M. Alshingetti and I. Z. Turkistani (2018). "Lower vitamin D levels in Saudi pregnant women are associated with higher risk of developing GDM." BMC pregnancy and childbirth 18(1): 86	Research paper	Finished - Published	ISI Journal	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5891955/
28	Prof. Khalid S. Al-Numair	Male	Muniandy K., Gothai S., Tan W.S., Kumar S.S., Mohd Esa N., Govindasamy C., Alnumair K.S., Arulselvan P. (2018). In Vitro Wound Healing Potential of Stem Extract of Alternanthera sessilis. Evid Based Complement Alternat Med. Article ID 3142073, 13 pages.	Research paper	Finished - Published	ISI Journal	https://www.hindawi.com/journals/ecam/2018/3142073/

29	Prof. Mohammad A. Al-Saif	Male	Aloud AA, Veeramani C, Govindasamy C, Alsaif MA, Al-Numair KS (2018). Galangin, a natural flavonoid reduces mitochondrial oxidative damage in streptozotocin-induced diabetic rats. Redox Rep. 23(1):29-34.	Research paper	Finished - Published	ISI Journal	https://www.ncbi.nlm.nih.gov/pubmed/28813209
30	Khalid M. Almutairi	Male	Almutairi KM, Alonazi WB, Alodhayani A, Vinluan JM, Ahmad M, Alhurishi SA, Alsadhan N, Alsalem MM, Alotaibi NE, Alaqeel AM. A Cross-Sectional Assessment of Literacy and Awareness, Attitudes, and Beliefs About Colorectal Cancer and Its Screening in Riyadh Region. J Cancer Educ. 2018 Jun;33(3):660-667. doi: 10.1007/s12032-018-0999-9.	Research paper	Finished - Published	ISI Journal	https://link.springer.com/article/10.1007/s12032-018-0999-9
31	Prof. Khalid S. Al-Numair	Male	Munisvaradass R., Kumar S., Govindasamy C., Alnumair K.S., Mok P.L. (2017). Human CD3+ T-Cells with the Anti-ERBB2 Chimeric Antigen Receptor Exhibit Efficient Targeting and Induce Apoptosis in ERBB2 Over-expressing Breast Cancer Cells. Int J Mol Sci. 18(9), 1797.	Research paper	Finished - Published	ISI Journal	https://www.mdpi.com/1422-0067/18/9/1797
32	Prof. Mohammad A. Al-Saif	Male	Veeramani C, Alsaif MA, Al-Numair KS (2018). Lavatera critica controls systemic insulin resistance by ameliorating adipose tissue inflammation and oxidative stress using bioactive compounds identified by GC-MS. Biomed Pharmacother. 106:183-191.	Research paper	Finished - Published	ISI Journal	https://www.ncbi.nlm.nih.gov/pubmed/29958142
33	Khalid M. Almutairi	Male	Almutairi KM, Alonazi WB, Vinluan JM, Almigbal TH, Batais MA, Alodhayani AA, Alsadhan N, Tumala RB, Moussa M, Aboshaiqah AE, Alhoqail RI. Health promoting lifestyle of university students in Saudi Arabia: a cross-sectional assessment. BMC Public Health. 2018 Sep 5;18(1):1093. doi: 10.1186/s12889-018-5999-z.	Research paper	Finished - Published	ISI Journal	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6126031/
34	سارة إبراهيم المشرف	Female	Extremely High Prevalence of Maternal and Neonatal Vitamin D Deficiency in the Arab Population.	Research paper	Finished - Published	ISI Journal	https://www.karger.com/Article/Pdf/475704
35	سارة إبراهيم المشرف	Female	Vitamin D Deficiency Prevalence and Predictors in Early Pregnancy among Arab Women.	Research paper	Finished - Published	ISI Journal	https://www.researchgate.net/publication/324529430_Vitamin_D_Deficiency_Prevalence_and_Predictors_in_Early_Pregnancy_among_Arab_Women/fulltext/5ad496d9a6fdcc29358083c1/324529430_Vitamin_D_Deficiency_Prevalence_and_Predictors_in_Early_Pregnancy_among_Arab_Women.pdf
36	سارة إبراهيم المشرف	Female	predictors of GDM among Pregnant Saudi Women	Research paper	Finished - Published	ISI Journal	
37	الجازي محمد بن زرع	Female	The Effect of High Casein Diet on the Histology and Function of Rat Kidney	Research paper	Finished - Published	Not ISI Journal	http://www.ijhsr.org/IJHSR_Vol.3_Issue.3_March2013/1.pdf
38	الجازي محمد بن زرع	Female	Estrogen modulation by C-type natriuretic peptide and its effect on bone markers .	Research paper	Ongoing	Not Applicable	

39	د.انجريد اتشفرى	Female	Assessment of the Nutritional Knowledge, Eating Behaviors and Life-style Habits of Community Health Science Department Students at King Saud University – A Cross Sectional Comparative Study	Research paper	Ongoing	Not Applicable	
40	غادة صالح المديمغ	Female	الدليل الغذائي للسعوديين	Book Translation/Book Authorship	Ongoing	Not Applicable	
41	مشاعل العقلا	Female	Dietary factors promoting brown and beige fat development and thermogenesis	Research paper	Finished - Published	ISI Journal	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5421122/
42	إيمان بن دايلى	Female	The effect of CAPE-based propolis on pro and anti-inflammatory mediators in obese, type 2 diabetic patients aged 18-55 years living in Riyadh, Saudi Arabia: A randomized, triple blinded, controlled trial	Research paper	Ongoing	Not Applicable	

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