



الاسم: رانية محمد القرום

البريد الإلكتروني:

rgroom@zu.edu.jo

التخصص: التغذية و التصنيع

الغذائي

الرتبة الأكademie: استاذ

مشارك

المؤهلات العلمية:

.1	بكالوريوس تغذية وتصنيع غذائي
.2	ماجستير تغذية وتصنيع غذائي
.3	دكتوراه تغذية وتصنيع غذائي

الأهداف المهنية:

1.	نشر المعلومات الصحيحة عن الغذاء والتغذية
2.	ربط الغذاء والوضع التغذوي بالحالة الصحية
3.	العلاقة بين الغذاء والادوية
4.	التعامل الصحيح مع المواد الغذائية من ناحية الحفظ والتخزين والشروط الصحية لذلك
5.	تعليم طرق البحث والتفكير ومنهجية البحث
6.	كيفية التعامل مع المريض المراجع وطريقة التواص معه حتى يتبع البرنامج الغذائي الخاص بحالته المرضية

الخبرات التدريسية:

#	المسمى الوظيفي	مكان العمل	الفترة الزمنية
.1	رئيس قسم التغذية	مستشفى البشير	2002-1999
.2	رئيس قسم الجودة	بالمؤسسة العامة للغذاء والدواء	2008-2002
.3	عضو هيئة تدريس / رئيس قسم	جامعة البلقاء التطبيقية	2015-2008
.4	نائب عميد	جامعة البلقاء التطبيقية	2019-2015
.5	عضو هيئة تدريس	جامعة البلقاء التطبيقية	2022-2019



2024-2022

جامعة الزرقاء

عضو هيئة تدريس

.6

الأبحاث المنشورة والمقبولة للنشر:

عنوان البحث	مكان النشر	بلد النشر	العدد	المجلد	تاريخ النشر
A comparative study of the invitro antibacterial activity of endocarp date palm tissue and date palm tissue with endocarp together against some gram negative and gram positive pathogenic bacteria.	. International Journal of Pharmaceutical Sciences and Research.		7	5	2014
Susceptibility of some bacterial contaminants recovered from commercial cosmetics to preservatives and antibiotics	Tropical Journal of Pharmaceutical Research:		13	2	2014
Microbiological quality of imported frozen broiler meat in Jordan.	Malaysian Journal of Microbiology;	Malaysia	10	1	2014
Assessment of Important Trace Elements in Jordanian Adult Females and Males by Using Atomic Absorption Spectrophotometer.	Pakistan Journal of Nutrition	Bakista n	12	8	2014
Effect of supplementation of probiotics and phytosterols alone or in combination on serum and hepatic lipid profiles and thyroid hormones of hypercholesterolemic rats..	Journal Dairy Science		96	*	2013
Hepatoprotective activity of Teucrium Polium against CCl ₄ induced hepatotoxicity in male albino rats	International Journal of Indigenous Medicinal Plant		46	2	2013
Biochemical Alterations due to overcrowding stress induction in healthy albino rats	Journal of Animal and Veterinary Advances.		11	17	2012
Microbiological quality of hair and skin care cosmetics manufactured in Jordan	International Biodeterioration and Biodegradation		69		2012
Extant of microbial contamination of cheddar cheese from markets and restaurants in Amman-Jordan.	Journal of pure and applied microbiology.		11	3	2017
Anthocyanin-Rich Red Dye of <i>Hibiscus sabdariffa</i> L.Calyx Modulates CdCl ₂ - Induced Hypochromic Microcytic Anaemia and Oxidative Stress in Rat Red Blood Cells.	Journal of Environment		5	1	2016
Development of a novel white cheese using kefir starter cultures: Microbiological, Physiochemical and sensory properties	Journal Dairy Processing and Technology		69		2016
Evaluation of vit B12 serum level in group of Jordanian patients with type ₂ diabetes mellitus.	Pakistan Journal of Nutrition		15	6	2016



					Changes in the oxidative stress biomarkers in rat liver tissue exposed to cadmium and protect with Hibiscus sabdariffa. L. (Rossle) flower extract.
2015	12	5		International Journal of Development Research	Association of ABO blood groups with serum total cholesterol and triglyceride in healthy volunteers.
2019	8	3	Italy	Italian Journal of Food Safety	Contamination level and exposure assessment to Aflatoxin M1 in Jordanian infant milk formulas
2022	7	1	Singapore	Applied Environmental Biotechnology	A Comparative Study of Antibacterial Activity of Citrus and Jabali Honeys with Manuka Honey
2023	28	2	India	Annals of Agri-Bio Research	Chemical Composition, Caffeine, Antioxidant Activity and Antibacterial Activity of Two Coffee Beans
2023	9	2	United States	AIMS Microbiology journal	Comparative in vitro activity of various antibiotic against planktonic and biofilm and the gene expression profile in Pseudomonas aeruginosa
2022	15	5	Jordan	Jordan Journal of Biological Sciences	Effectiveness of Flower Extract of Hibiscus sabdariffa L. against Anticancer Drug Cyclophosphamide Induced Hepatotoxicity and Oxidative Stress
2023	2023	-	Egypt	International Journal of Microbiology	Genetic Identification of Methicillin-Resistant Staphylococcus Patients at a Tertiary Care Hospital in AL-Karak, Jordan
2023	1	8	Singapore	Applied Environmental Biotechnology	The antimicrobial and antibiofilm activity of Lactobacillus salivarius and Lactobacillus casei against Escherichia coli
2024			Pakistan	Pakistan Journal of Medical Sciences	Genotype and Antifungal susceptibility of Candida albicans strains isolated from women with vaginal candidiasis in Jordan using PCR targeting 25SrDNA and ALT repeat sequences of the RPS.
2019	12	12	India	Veterinary World	Sulfamethazine contamination level and exposure assessment in domestic and imported poultry meats in Jordan
2021	80	1	Romania	Romanian Archives of Microbiology and Immunology	QUANTITATIVE DETERMINATION OF SULPHATE REDUCING BACTERIA AND HYDROGEN SULPHIDE IN HUMAN SALIVA
2023	16	4	Jordan	Jordan Journal of Biological Sciences	Protective Effects of Secoisolariciresinol diglucoiside on Arsenic-induced Renal Damage and Oxidative Stress in Rats



2021	19	4	United Arab Emirates	Anti-Infective Agents	Potential Antibacterial Activity of Yemeni Sidr Honey Against Pseudomonas aeruginosa and Streptococcus pyogenes
2023	15	1	Iran	Iranian Journal of Microbiology	Comparison of the antimicrobial and antivirulence activities of Sidr and Tualang honeys with Manuka honey against <i>Staphylococcus aureus</i>
2020	74	3	United States	Journal of pharmaceutical science and technology	Antimicrobial Effectiveness in Eye Drops: Limited Sterility versus Reduction in Microbial Count
2022	23	4	Poland	Journal of Ecological Engineering	Non-Tubercle Mycobacteria and Other Contaminants in Metalworking Fluids from Small Turneries

المعلومات الشخصية:

مكان وتاريخ الميلاد	1975/7/2	
ال الجنسية	الأردنية	
الحالة الإجتماعية	أعزب	
عنوان السكن	عمان / ضاحية الرشيد	
الهاتف	0795743948	العمل
	0795743948	النقال
العنوان البريدي	00962	