

Name	Title	Award type	Magazine	Evaluation	Notes
امل امين محمود الجندى	Modulation of IR as a therapeutic target to prevent NASH using NRF from Diceratella elliptica (DC.) jonsell. Strong Nrf2 and leptin inducer as well as NF-kB inhibitor	WOS - FirstAffiliation	phytomedicine	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
اميرة محمد محمد علي الجنائني	Back to Nature: Combating Candida albicans Biofilm, Phospholipase and Hemolysin Using Plant Essential Oils	WOS - FirstAffiliation	Antibiotics	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
	The Link between Occurrence of Class I Integron and Acquired Aminoglycoside Resistance in Clinical MRSA Isolates	WOS - FirstAffiliation	Antibiotics	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
	Could the analgesic drugs, paracetamol and indomethacin, function as quorum sensing inhibitors	WOS - FirstAffiliation	Microbial PATHOGENESIS	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
اسلام احمد عبد الحميد ابراهيم	Quercetin and lithium chloride potentiate the protective effects of carvedilol against renal ischemia-reperfusion injury in high-fructose, high-fat diet-fed Swiss albino mice independent of renal lipid signaling	WOS - FirstAffiliation	Chemico-Biological Interactions	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
اماني محمد محمد محمودى سنجر	New quinoline-triazole conjugates: Synthesis, and antiviral properties against SARS-CoV-2	WOS - FirstAffiliation	Bioorganic Chemistry	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
ايمان جمعه احمد السيد	Vardenafil oral jellies as a potential approach for management of pediatric irritable bowel syndrome	WOS - FirstAffiliation	Saudi Pharmaceutical Journal	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
	Fighting against the second wave of COVID-19: Can honeybee products help protect against the pandemic?	WOS - FirstAffiliation	Saudi Journal of Biological Sciences	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
	Coronavirus Disease (COVID-19) Control between Drug Repurposing and Vaccination: A Comprehensive Overview	WOS - FirstAffiliation	Vaccines	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
	Electrocardiographic and histopathological characterizations of diabetic cardiomyopathy in rats	WOS - FirstAffiliation	Environmental Science and Pollution Research	مرفوض	2022
	In silico screening of potent inhibitors against COVID-19 key targets from a library of FDA-approved drugs	WOS - FirstAffiliation	Environmental Science and Pollution Research	مرفوض	2022
	Stress granules display bistable dynamics modulated by Cdk	WOS - FirstAffiliation	Journal of Cell Biology	Q1 لتصنيف WOS Analytics في التخصص Second Affiliation	

Profiling the physiological pitfalls of anti-hepatitis C direct-acting agents in budding yeast	WOS - FirstAffiliation	Microbial Biotechnology	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
The Supportive Role of NSC328382, a P2X7R Antagonist, in Enhancing the Inhibitory Effect of CRID3 on NLRP3 Inflammasome Activation in Rats with Dextran Sodium Sulfate-Induced Colitis	WOS - FirstAffiliation	Journal of Inflammation Research	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
Soil-Associated Bacillus Species: A Reservoir of Bioactive Compounds with Potential Therapeutic Activity against Human Pathogens	WOS - FirstAffiliation	Microorganisms	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
A Novel Combination Therapy Using Rosuvastatin and Lactobacillus Combats Dextran Sodium Sulfate-Induced Colitis in High-Fat Diet-Fed Rats by Targeting the TXNIP/NLRP3 Interaction and Influencing Gut Microbiome Composition	WOS - FirstAffiliation	Pharmaceuticals	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
In silico screening of potent bioactive compounds from honeybee products against COVID-19 target enzymes	WOS - FirstAffiliation	Environmental Science and Pollution Research	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
Peroxioredoxins couple metabolism and cell division in an ultradian cycle	WOS - FirstAffiliation	Nature Chemical Biology	5% (Top 5%) WOS Analytics First Affiliation	
Fighting against the second wave of COVID-19: Can honeybee products help protect against the pandemic?	international collebration - FirstAffiliation	Saudi Journal of Biological Sciences		
In-silico screening of naturally derived phytochemicals against SARS-CoV Main protease	international collebration - FirstAffiliation	Environmental Science and Pollution Research		
Coronavirus Disease (COVID-19) Control between Drug Repurposing and Vaccination: A Comprehensive Overview	international collebration - FirstAffiliation	Vaccines		

	The Link between Occurrence of Class I Integron and Acquired Aminoglycoside Resistance in Clinical MRSA Isolates	international collebration - FirstAffiliation	Antibiotics		
حنان محمد محمود مصطفى النحاس	Brucine PEGylated nanoemulsion: In vitro and in vivo evaluation	WOS - FirstAffiliation	Colloids and Surfaces A: Physicochemical and Engineering Aspects	Q2 لتصنيف WOS في التخصص First Affiliation	
	Basic Concepts of Nanoemulsion and its Potential application in Pharmaceutical, Cosmeceutical and Nutraceutical fields	Scoups - FirstAffiliation	Research Journal of Pharmacy and Technology	Cite Score 51%-75% First or Second Affiliation	
رانيا على محمد على الرشيدى	Cilostazol preconditioning alleviates cyclophosphamide-induced cardiotoxicity in male rats: Mechanistic insights into SIRT1 signaling pathway	WOS - FirstAffiliation	life Sciences	Q1 لتصنيف WOS في التخصص First Affiliation	
	Cinacalcet as a surrogate therapy for diabetic cardiomyopathy in rats through AMPK-mediated promotion of mitochondrial and autophagic function	WOS - FirstAffiliation	Toxicology and Applied pharmacology	Q2 لتصنيف WOS في التخصص First Affiliation	
	Modulation of autophagy and transient receptor potential vanilloid 4 channels by montelukast in a rat model of hemorrhagic cystitis	WOS - FirstAffiliation	Life Sciences	Q1 لتصنيف WOS في التخصص First Affiliation	
رحاب حامد عبدالله محمد	Effect of Roasting, Boiling, and Frying Processing on 29 Polyphenolics and Antioxidant Activity in Seeds and Shells of Sweet Chestnut (<i>Castanea sativa</i> Mill.)	WOS - FirstAffiliation	plants	Q1 لتصنيف WOS في التخصص First Affiliation	
رشا عادل عبدالمنعم عطيه	Echinops taekholmiana Amin: Optimization of a Tissue Culture Protocol, Biological Evaluation, and Chemical Profiling Using GC and LC-MS	WOS - FirstAffiliation	ACS Omega	Q2 لتصنيف WOS في التخصص First Affiliation	
زكريا كامل محمد عبدالسميع	Design, Synthesis and Pharmacological Screening of Novel Renoprotective Methionine-based Peptidomimetics: Amelioration of Cisplatin-induced nephrotoxicity	WOS - FirstAffiliation	Bioorganic Chemistry	Q1 لتصنيف WOS في التخصص First Affiliation	
	Discovery of Novel Quinoline-Based Analogues of Combretastatin A-4 as Tubulin Polymerization Inhibitors with Apoptosis Inducing Activity and Potent Anticancer Effect	WOS - FirstAffiliation	JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY	Q1 لتصنيف WOS في التخصص First Affiliation	
سارة محمد انيس عبدالعزيز عبدالوهاب	Electrochemical Determination of Amprolium Hydrochloride in Chicken Meats and Eggs: Food Safety Control and Theoretical Study	WOS - FirstAffiliation	Journal of The Electrochemical Society,	Q1 لتصنيف WOS في التخصص First Affiliation	
	Potentiometric determination of amprolium drug at a carbon nanotubes/nickel oxide nanoparticles paste electrode	WOS - FirstAffiliation	Microchemical Journal	Q1 لتصنيف WOS في التخصص First Affiliation	
	Mathematically assisted UV-spectrophotometry as a greener alternative to HPLC-UV for quality control analysis of free-drug combinations	WOS - FirstAffiliation	Microchemical Journal	Q1 لتصنيف WOS في التخصص First Affiliation	
	Synchronous Spectrofluorimetry Coupled with Third-Order Derivative Signal Processing for the Simultaneous Quantitation of Telmisartan and Chlorthalidone Drug Combination in Human Plasma	Scoups - FirstAffiliation	Journal of Fluorescence	Cite Score 51%-75% First or Second Affiliation	

سحر عبدالعزيز محمد عبدالعزيز	Chemical Profile, In Vitro Antioxidant, Pancreatic Lipase, and Alpha-Amylase Inhibition Assays of the Aqueous Extract of <i>Elettaria cardamomum</i> L. Fruits	Scoups - FirstAffliation	Journal of Chemistry	Cite Score 51%-75% First or Second Affiliation	
سعاد سليم يوسف عبدالحى	Application of quality by design approach for HPTLC simultaneous determination of amlodipine and celecoxib in presence of process-related impurity	WOS - FirstAffliation	Microchemical Journal	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
	Smart UV spectrophotometric methods based on simple mathematical filtration and classical methods for the simultaneous determination of tamsulosin and solifenacin: A comparative study of efficacy and spectral resolution	WOS - FirstAffliation	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
	Spectral analysis of severely overlapping spectra based on newly developed mathematical filtration techniques and ratio spectra manipulations: An application to the concurrent determination of dapoxetine and sildenafil in combined dosage form	WOS - FirstAffliation	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
شرين احمد صبرى محمد حسنى اسماعيل	Formulation, characterization, and evaluation of the anti-tumor activity of nanosized galangin loaded niosomes on chemically induced hepatocellular carcinoma in rats	WOS - FirstAffliation	journal of drug delivery science and technology	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
صبى محمد محمود العدل	A Polymer-based Monolithic Capillary Column with Polymyxin-B Chiral Selector for the Enantioselective Nano-High Performance Liquid Chromatographic Pharmaceutical Analysis	WOS - FirstAffliation	Journal of Chromatography A	مرفوض	2022
	Daptomycin: A Novel Macrocyclic Antibiotic as a Chiral Selector in an Organic Polymer Monolithic Capillary for the Enantioselective Analysis of a Set of Pharmaceuticals	WOS - FirstAffliation	molecules	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
عاصم محمد محمد الشاذلى حمودة	Phytochemistry, Pharmacology and Medicinal Uses of Plants of the Genus <i>Salix</i> : An Updated Review	WOS - FirstAffliation	Frontiers in Pharmacology	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
	Anti-Inflammatory, Antipyretic, and Analgesic Properties of <i>Potamogeton perfoliatus</i> Extract: In Vitro and In Vivo Study	WOS - FirstAffliation	Molecules	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
	Gastro-Protective Effects of <i>Albizia anthelmintica</i> Leaf Extract on Indomethacin-Induced Gastric Ulcer in Wistar Rats: In Silico and In Vivo Studies	WOS - FirstAffliation	Antioxidants	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
	<i>Syzygium samarangense</i> leaf extract mitigates indomethacin-induced gastropathy via the NF- κ B signaling pathway in rats	WOS - FirstAffliation	Biomrdicine and pharmacotherapy	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
	<i>Syzygium jambos</i> extract mitigates pancreatic oxidative stress, inflammation and apoptosis and modulates hepatic IRS-2/AKT/GLUT4 signaling pathway in streptozotocin-induced diabetic rats	WOS - FirstAffliation	Biomedicine and pharmacotherapy	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
	<i>Syzygium aqueum</i> (Burm.f.) Alston Prevents Streptozotocin-Induced Pancreatic Beta Cells Damage via the TLR-4 Signaling Pathway	WOS - FirstAffliation	Frontiers in Pharmacology	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
	<i>Potamogeton perfoliatus</i> L. Extract Attenuates Neuroinflammation and Neuropathic Pain in Sciatic Nerve Chronic Constriction Injury-Induced Peripheral Neuropathy in Rats	WOS - FirstAffliation	Frontiers in Pharmacology	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	

عمرو سليم احمد على ابو ليلى

Complement activation induced by PEG enhances humoral immune responses against antigens encapsulated in PEG-modified liposomes	WOS - FirstAffiliation	Journal of Controlled Release	5% (Top 5%) WOS Analytics First Affiliation	
Anti-PEG IgM production and accelerated blood clearance phenomenon after the administration of PEGylated exosomes in mice	WOS - FirstAffiliation	Journal of Controlled Release	5% (Top 5%) WOS Analytics First Affiliation	
Enhanced Cytotoxic Activity of Docetaxel-Loaded Silk Fibroin Nanoparticles against Breast Cancer Cells	WOS - FirstAffiliation	Polymers	WOS لتصنيف Q1 في التخصص Analytics First Affiliation	
Ghatti gum-base graft copolymer: a plausible platform for pH-controlled delivery of antidiabetic drugs	WOS - FirstAffiliation	RSC Advances	WOS لتصنيف Q2 في التخصص Analytics First Affiliation	
Synthesis of Gold Nanoparticles by Using Green Machinery: Characterization and In Vitro Toxicity	WOS - FirstAffiliation	Nanomaterials	WOS لتصنيف Q1 في التخصص Analytics First Affiliation	
Pulmonary Targeting of Inhalable Moxifloxacin Microspheres for Effective Management of Tuberculosis	international collebration - SecondAffiliation	Pharmaceutics	مرفوض	international collabracion award not achieved
Doxorubicin Embedded into Nanofibrillated Bacterial Cellulose (NFBC) Produces a Promising Therapeutic Outcome for Peritoneally Metastatic Gastric Cancer in Mice Models via Intraperitoneal Direct Injection	WOS - FirstAffiliation	Nanomaterials	WOS لتصنيف Q1 في التخصص Analytics First Affiliation	
Efficacy of SPG-ODN 1826 Nanovehicles in Inducing M1 Phenotype through TLR-9 Activation in Murine Alveolar J774A.1 Cells: Plausible Nano-Immunotherapy for Lung Carcinoma	WOS - FirstAffiliation	International Journal of Molecular SClences	WOS لتصنيف Q1 في التخصص Analytics First Affiliation	
Not Only Antimicrobial: Metronidazole Mitigates the Virulence of Proteus mirabilis Isolated from Macerated Diabetic Foot Ulcer	international collebration - FirstAffiliation	Applied Sciences	مرفوض	international collabracion award not achieved
Folic acid-conjugated raloxifene-loaded graphene-based nanocarrier: Fabrication, characterization and antitumor screening	international collebration - SecondAffiliation	Colloids and Surfaces A: Physicochemical and Engineering Aspects	مرفوض	international collabracion award not achieved
Formulation, characterization, and cellular toxicity assessment of tamoxifen-loaded silk fibroin nanoparticles in breast cancer	international collebration - SecondAffiliation	Drug Delivery	مرفوض	international collabracion award not achieved
Tamoxifen-loaded functionalized graphene nanoribbons for breast cancer therapy	international collebration - SecondAffiliation	Journal of Drug Delivery Science and Technology	مرفوض	international collabracion award not achieved

	Alteration of Salmonella enterica Virulence and Host Pathogenesis through Targeting sdiA by Using the CRISPR-Cas9 System	international collaboration - FirstAffiliation	Microorganisms	مرفوض	international collaboration award not achieved
عمرو عبدالرؤف عبدالغنى محمود	The renoprotective effect of glycyrrhizic acid in insulin-resistant rats exposed to aluminum involves the inhibition of TLR4/NF-kappaB signaling pathway	Scoups - FirstAffiliation	Naunyn-Schmiedeberg's Archives of Pharmacology	مرفوض	citescore 46%
مؤمن محمود عز العرب عبدالعزيز متولى عسكوره	Alteration of Salmonella enterica Virulence and Host Pathogenesis through Targeting sdiA by Using the CRISPR-Cas9 System	WOS - FirstAffiliation	Microorganisms	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
	Celastrol Modulates Multiple Signaling Pathways to Inhibit Proliferation of Pancreatic Cancer via DDIT3 and ATF3 Up-Regulation and RRM2 and MCM4 Down-Regulation	WOS - FirstAffiliation	Onco Targets and Therapy	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
	Secnidazole Is a Promising Imidazole Mitigator of Serratia marcescens Virulence	WOS - FirstAffiliation	Microorganisms	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
محمد الحسينى عبدالحميد الصادق	New Bioactive Fused Triazolothiadiazoles as Bcl-2-Targeted Anticancer Agents	WOS - FirstAffiliation	International Journal of Molecular Sciences	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
مرفت السيد ابراهيم السيد عسكر	The efficacy of bone marrow-derived mesenchymal stem cells and/or erythropoietin in ameliorating kidney damage in gamma irradiated rats: Role of non-hematopoietic erythropoietin anti-apoptotic signaling	WOS - FirstAffiliation	Life Sciences	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
منال سمير عبدالحميد محمود المصرى	Simple mathematical data processing method for the determination of severe overlapped spectra of linagliptin and empagliflozin in their pure forms and pharmaceutical formulation: Fourier self deconvoluted method	WOS - FirstAffiliation	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
	Fluorimetric study on antidiabetic combined drugs; empagliflozin and linagliptin in their pharmaceutical formulation and human plasma	WOS - FirstAffiliation	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
	Comparative study of novel green UV-spectrophotometric platforms for simultaneous rapid analysis of flumethasone pivalate and cloquinol in their combined formulation	Scoups - FirstAffiliation	Drug Development and Industrial Pharmacy	Cite Score 51%-75% First or Second Affiliation	
	Smart UV-spectrophotometric platforms for rapid green analysis of miconazole nitrate and nystatin in their combined suppositories and in vitro dissolution testing	Scoups - FirstAffiliation	Drug Development and Industrial Pharmacy	Cite Score 51%-75% First or Second Affiliation	
مي احمد محمد احمد السيد	Metabolic profiling and biological activities of the aerial parts of Micromeria imbricata Forsk. growing in Saudi Arabia	WOS - FirstAffiliation	Saudi journal of biological science	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
نهله نبيل محمد يونس	Pachymic acid attenuated doxorubicin-induced heart failure by suppressing miR-24 and preserving cardiac junctophilin-2 in rats.	WOS - FirstAffiliation	International Journal of Molecular Sciences	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
نورا احمد احمد محمد حسن	Self-Nanoemulsifying Drug Delivery System Loaded with Psiadia punctulata Major Metabolites for Hypertensive Emergencies: Effect on Hemodynamics and Cardiac Conductance	WOS - FirstAffiliation	FRONTIERS IN PHARMACOLOGY	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	

نورا جمال محمد عبدالله عيسى	Engineering of smart nanoconstructs for delivery of glucagon-like peptide-1 analogs	WOS - FirstAffiliation	International Journal of Phar	Q1 لتصنيف WOS في التخصص First Affiliation	
	Morphologic design of sugar-based polymer nanoparticles for delivery of antidiabetic peptides	WOS - FirstAffiliation	Journal of Controlled Release	5% (Top 5%) WOS Analytics First Affiliation	
	Intratracheal administration of chloroquine-loaded niosomes minimize systemic drug exposure	WOS - FirstAffiliation	Pharmaceutics	Q1 لتصنيف WOS في التخصص First Affiliation	
	Development of Potent Nanosized Isatin-isonicotinohydrazide Hybrid for Management of Mycobacterium Tuberculosis	WOS - FirstAffiliation	International Journal of Pharmaceutics	مرفوض	2022
هاني محمد عبدالملك محمود الباسوسي	Modulation of preeclampsia by the cholinergic anti-inflammatory pathway: Therapeutic perspectives	WOS - FirstAffiliation	BIOCHEMICAL PHARMACOLOGY	Q1 لتصنيف WOS Analytics في First Affiliation	
	Modulation of preeclampsia by the cholinergic anti-inflammatory pathway: Therapeutic perspectives	international collebration - FirstAffiliation	BIOCHEMICAL PHARMACOLOGY	مرفوض	international collabration award not achieved
	A Nano-Pharmaceutical Formula of Quercetin Protects from Cardiovascular Complications Associated with Metabolic Syndrome	international collebration - FirstAffiliation	FRONTIERS IN PHARMACOLOGY	مرفوض	international collabration award not achieved
	A Nano-Pharmaceutical Formula of Quercetin Protects from Cardiovascular Complications Associated with Metabolic Syndrome	WOS - FirstAffiliation	FRONTIERS IN PHARMACOLOGY	Q1 لتصنيف WOS Analytics في First Affiliation	
	Nitric-Oxide-Mediated Vasodilation of Bioactive Compounds Isolated from Hypericum revolutum in Rat Aorta	WOS - FirstAffiliation	BIOLOGY-BASEL	Q1 لتصنيف WOS Analytics في First Affiliation	
	Nitric-Oxide-Mediated Vasodilation of Bioactive Compounds Isolated from Hypericum revolutum in Rat Aorta	international collebration - FirstAffiliation	BIOLOGY-BASEL	مرفوض	international collabration award not achieved
	Interference with TGF beta 1-Mediated Inflammation and Fibrosis Underlies Reno-Protective Effects of the CB1 Receptor Neutral Antagonists AM6545 and AM4113 in a Rat Model of Metabolic Syndrome	WOS - FirstAffiliation	MOLECULES	Q2 لتصنيف WOS Analytics في First Affiliation	
	Self-Nanoemulsifying Drug Delivery System Loaded with Psiadia punctulata Major Metabolites for Hypertensive Emergencies: Effect on Hemodynamics and Cardiac Conductance	international collebration - FirstAffiliation	FRONTIERS IN PHARMACOLOGY	مرفوض	international collabration award not achieved

	Rp-HPLC Determination of Quercetin in a Novel D-alpha-Tocopherol Polyethylene Glycol 1000 Succinate Based SNEDDS Formulation: Pharmacokinetics in Rat Plasma	international collebration - FirstAffiliation	MOLECULES	مرفوض	international collabration award not achieved
	Rp-HPLC Determination of Quercetin in a Novel D-alpha-Tocopherol Polyethylene Glycol 1000 Succinate Based SNEDDS Formulation: Pharmacokinetics in Rat Plasma	international collebration - FirstAffiliation	MOLECULES	مرفوض	international collabration award not achieved
هبة الله حسيني محمد عطية	Anti-Alzheimer's disease potential of Arabian coffee versus Date palm seed extract in male rats	Scoups - SecondAffiliation	Journal of Food Biochemistry	مرفوض	2022
هبة محمد السيد ابراهيم	Rp-HPLC Determination of Quercetin in a Novel D-alpha-Tocopherol Polyethylene Glycol 1000 Succinate Based SNEDDS Formulation: Pharmacokinetics in Rat Plasma	WOS - FirstAffiliation	MOLECULES	Q2 لتصنيف WOS في التخصص Analytics First Affiliation	
	Determination of six drugs used for treatment of common cold by micellar liquid chromatography	WOS - FirstAffiliation	Analytical and Bioanalytical Chemistry	Q2 لتصنيف WOS في التخصص Analytics First Affiliation	
هدى السيد محمد	Alleviation of fructose-induced Alzheimer's disease in rats by pioglitazone and decaffeinated green coffee bean extract	Scoups - FirstAffiliation	Journal of Food Biochemistry	Cite Score 51%-75% First or Second Affiliation	
	Potential therapeutic efficacy of pachymic acid in chronic kidney disease induced in rats: role of Wnt/ β -catenin/renin-angiotensin axis	WOS - FirstAffiliation	Journal of Pharmacy and Pharmacology	مرفوض	2022
	Inactivation of Wnt/ β -catenin/renin angiotensin axis by tumor necrosis factor-alpha inhibitor, infliximab, ameliorates CKD induced in rats	WOS - FirstAffiliation	Biochemical Pharmacology	Q1 لتصنيف WOS في التخصص Analytics First Affiliation	
هشام عبدالمنعم عبدالحميد عباس	Xylitol Inhibits Growth and Blocks Virulence in Serratia marcescens	WOS - FirstAffiliation	Microorganisms	Q2 لتصنيف WOS في التخصص Analytics First Affiliation	
	Tackling Virulence of Pseudomonas aeruginosa by the Natural Furanone Sotolon	WOS - FirstAffiliation	Antibiotics	Q2 لتصنيف WOS في التخصص Analytics First Affiliation	
	A novel use of allopurinol as a quorum sensing inhibitor in Pseudomonas aeruginosa	WOS - FirstAffiliation	Antibiotics	Q2 لتصنيف WOS في التخصص Analytics First Affiliation	
هناء عبدالفتاح عطيه الغمرى	Brucine-Loaded Ethosomal Gel: Design, Optimization, and Anti-inflammatory Activity	Scoups - FirstAffiliation	AAPS PharmSci Tech	Cite Score 51%-75% First or Second Affiliation	
	Quality by Design for Optimizing a Novel Liposomal Jojoba Oil-Based Emulgel to Ameliorate the Anti-Inflammatory Effect of Brucine	WOS - FirstAffiliation	Gels	Q1 لتصنيف WOS في التخصص Analytics First Affiliation	
	Preparation, characterization and evaluation of anti-inflammatory and anti-nociceptive effects of brucine-loaded nanoemulgel	WOS - FirstAffiliation	Colloids and Surfaces B: Biointerfaces	Q1 لتصنيف WOS في التخصص Analytics First Affiliation	
هناء محمد ابراهيم صالح	Validation of HPLC-UV Multi-Residue Method for the Simultaneous Determination of Tetracycline, Oxytetracycline, Spiramycin and Neospiramycin in Raw Milk	WOS - FirstAffiliation	Food Analytical Methods	Q2 لتصنيف WOS في التخصص Analytics First Affiliation	

هند كثر عبد الحكيم الحملاوي

Carbon nanotubes bulk modified printed electrochemical sensor for green determination of vortioxetine hydrobromide by linear sweep voltammetry	WOS - FirstAffliation	Measurement	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
Novel 1,2,4-triazine-quinoline hybrids: The privileged scaffolds as potent multi-target inhibitors of LPS-induced inflammatory response via dual COX-2 and 15-LOX inhibition	international collebration - FirstAffiliation	European Journal of Medicinal Chemistry	مرفوض	international collabration award not achieved
Novel 1,2,4-triazine-quinoline hybrids: The privileged scaffolds as potent multi-target inhibitors of LPS-induced inflammatory response via dual COX-2 and 15-LOX inhibition	WOS - FirstAffiliation	European Journal of Medicinal Chemistry	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
Design and synthesis of novel quinazolinones conjugated ibuprofen, indole acetamide, or thioacetohydrazide as selective COX-2 inhibitors: anti-inflammatory, analgesic and anticancer activities	international collebration - FirstAffiliation	Journal of Enzyme Inhibition and Medicinal Chemistry	مرفوض	international collabration award not achieved
Design and synthesis of novel quinazolinones conjugated ibuprofen, indole acetamide, or thioacetohydrazide as selective COX-2 inhibitors: anti-inflammatory, analgesic and anticancer activities	WOS - FirstAffiliation	Journal of Enzyme Inhibition and Medicinal Chemistry	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
Quinazolinone dimers as a potential new class of safer Kv1 inhibitors: Overcoming hERG, sodium and calcium channel affinities	international collebration - FirstAffiliation	Bioorganic Chemistry	مرفوض	international collabration award not achieved
Quinazolinone dimers as a potential new class of safer Kv1 inhibitors: Overcoming hERG, sodium and calcium channel affinities	WOS - FirstAffiliation	Bioorganic Chemistry	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
Quinazoline-tethered hydrazone: A versatile scaffold toward dual anti-TB and EGFR inhibition activities in NSCLC	international collebration - FirstAffiliation	Archiv der pharmazie	مرفوض	international collabration award not achieved
Quinazoline-tethered hydrazone: A versatile scaffold toward dual anti-TB and EGFR inhibition activities in NSCLC	WOS - FirstAffiliation	Archiv der pharmazie	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
Design, computational studies, synthesis and in vitro antimicrobial evaluation of benzimidazole based thio-oxadiazole and thio-thiadiazole analogues	international collebration - FirstAffiliation	BMC Chemistry	مرفوض	international collabration award not achieved
Pulmonary Targeting of Inhalable Moxifloxacin Microspheres for Effective Management of Tuberculosis	WOS - FirstAffiliation	Pharmaceutics	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	

وائل محمد على عبدالحليم

	Synthesis of Gold Nanoparticles by Using Green Machinery: Characterization and In Vitro Toxicity	international collebration - FirstAffiliation	Nanomaterials	مرفوض	international collabration award not achieved
	Efficacy of SPG-ODN 1826 Nanovehicles in Inducing M1 Phenotype through TLR-9 Activation in Murine Alveolar J774A.1 Cells: Plausible Nano-Immunotherapy for Lung Carcinoma	international collebration - FirstAffiliation	International Journal of Molecular SSciences	مرفوض	international collabration award not achieved
	Xylitol Inhibits Growth and Blocks Virulence in Serratia marcescens	international collebration - FirstAffiliation	Microorganisms	مرفوض	international collabration award not achieved
	Tackling Virulence of Pseudomonas aeruginosa by the Natural Furanone Sotolon	international collebration - FirstAffiliation	Antibiotics	مرفوض	international collabration award not achieved
	A novel use of allopurinol as a quorum sensing inhibitor in Pseudomonas aeruginosa	international collebration - FirstAffiliation	Antibiotics	مرفوض	international collabration award not achieved
	Alteration of Salmonella enterica Virulence and Host Pathogenesis through Targeting sdiA by Using the CRISPR-Cas9 System	international collebration - FirstAffiliation	Microorganisms	مرفوض	international collabration award not achieved
	Retrospective Study of Bone-TB in Oman: 2002–2019	international collebration - FirstAffiliation	Journal of Epidemiology and Global Health	مرفوض	international collabration award not achieved
	Repurposing of antidiabetics as Serratia marcescens virulence inhibitors	international collebration - FirstAffiliation	Brazilian Journal of Microbiology	مرفوض	international collabration award not achieved
	Not Only Antimicrobial: Metronidazole Mitigates the Virulence of Proteus mirabilis Isolated from Macerated Diabetic Foot Ulcer	WOS - FirstAffiliation	Applied Sciences	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
وفاء حسن بدر حسن	Nephroprotective, cytotoxic and antioxidant activities of Euphorbia paralias	WOS - FirstAffiliation	Saudi Journal of Biological Sciences	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
ياسمين احمد ابراهيم محمد شرف	Chemometry-assisted UV-spectrophotometric methods for the simultaneous determination of paritaprevir, ritonavir, and ombitasvir in their combined tablet dosage forms: A comparative study	WOS - FirstAffiliation	Journal of Chemometrics	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	

محمد محمود السويدي	Histopathological changes in submandibular gland and dorsal tongue of experimental rats due to prolonged tramadol intake focusing on novel modulatory effect of 10-dehydrogingerdione	WOS - FirstAffliation	Archives of Oral Biology	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
	Effect of Resveratrol and mesenchymal stem cell monotherapy and combined treatment in management of osteoporosis in ovariectomized rats : Role of SIRT1 /FOXO3a and Wnt/beta -catenin pathways	WOS - FirstAffliation	Archives of Biochemistry and Biophysics Biophysics	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
	10-Dehydrogingerdione ameliorates renal endoplasmic reticulum/oxidative stress and apoptosis in alcoholic nephropathy induced in experimental rats	WOS - FirstAffliation	Life science	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
نهال سمير محمد وهبه	Renoprotective effects of vitamin D3 supplementation in a rat model of metabolic syndrome	WOS - FirstAffliation	European Journal of Nutrition	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
	Vitamin D3 potentiates the nephroprotective effects of metformin in a rat model of metabolic syndrome: Role of AMPK/SIRT1 activation and DPP-4 inhibition	Scoups - FirstAffliation	Canadian Journal of Physiology and Pharmacology	Cite Score 51%-75% First or Second Affiliation	
طارق المتولي ابراهيم المتولي	Morphological characterization of optimized risperidone-loaded in-situ gel forming implants with pharmacokinetic and behavioral assessments in rats	WOS - FirstAffliation	Journal of Drug Delivery Science and Technology	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
ناريماان عصمت محمد عبدالنواب جمعه	Transcriptome analysis of Plantago major as a phytoremediator to identify some genes related to cypermethrin detoxification	WOS - FirstAffliation	Environmental Science and Pollution Research	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
رنا طارق احمد محمد احمد	Design and synthesis of a new series of 3,5-disubstituted-1,2,4-oxadiazoles as potential colchicine binding site inhibitors: antiproliferative activity, molecular docking, and SAR studies	WOS - FirstAffliation	New Journal of Chemistry	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
رانيا محمد عبدالعزيز شاهين	Quercetin ameliorated remote myocardial injury induced by renal ischemia/reperfusion in rats: Role of Rho-kinase and hydrogen sulfide	WOS - FirstAffliation	Life Sciences	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
نورهان عادل عبدالله محمد	Intranasal delivery of Clozapine using nanoemulsion-based in-situ gels: An approach for bioavailability enhancement	WOS - FirstAffliation	Saudi Pharmaceutical Journal	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
محمد صلاح عطيه احمد	Molecular Mechanisms of Astaxanthin as a Potential Neurotherapeutic Agent	WOS - FirstAffliation	Marine drugs	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
	Neural Stem Cell-Based Therapies and Glioblastoma Management: Current Evidence and Clinical Challenges	WOS - FirstAffliation	International Journal of Molecular Sciences	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
	Exosomes in Alzheimer's Disease: From Being Pathological Players to Potential Diagnostics and Therapeutics	WOS - FirstAffliation	International Journal of Molecular Sciences	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
	An updated review of mesoporous carbon as a novel drug delivery system	Scoups - FirstAffliation	Drug Development and Industrial Pharmacy	Cite Score 51%-75% First or Second Affiliation	
احمد محمد جوده محمود بطحيش	In Silico Designing of a Multitope Vaccine against Rhizopus microsporius with Potential Activity against Other Mucormycosis Causing Fungi	Scoups - FirstAffliation	Cells	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
سمير محمود محمد شويخ	Entacapone Scavenges Peroxynitrite And Protects Against Kidney And Liver Injuries Induced By Renal Ischemia/Reperfusion In Rats	Scoups - FirstAffliation	International Urology and Nephrology	مرفوض	التقدم ورتي فقط