

• عام ٢٠١٥ م :

م	اسم عضو هيئة التدريس	الكلية/القسم	عنوان البحث المنشور	اسم المجلة	تاريخ النشر	تصنيف المجلة	رابط النشر
١	د.دنيا الفراج	قسم النبات والأحياء الدقيقة	The prevalence of chlamydia trachomatis infection among Saudi women attending the infertility clinic in Central Saudi Arabia	Saudi medical journal	2015	ISI	*****
٢	د.داليا فؤاد	كلية العلوم/علم الحيوان	Antioxidant and modulatory effect of melatonin on hepatotoxicity and oxidative stress induced by orange yellow S in Male rats	Pakistan journal of zoology	2015	ISI	*****
٣			Molecular modeling and phylogeny of the manganese superoxide dismutase from the camel, camelus dromed arius	Pakistan journal of zoology	2015	ISI	*****
٤	د.عبير باشة	كلية العلوم/الكيمياء الحيوي	Thermostable, alkaline and	Indian	2015	ISI	*****

			journal of biochemistry & biophysics	detergent-tolerant lipase from a newly isolated thermophilic bacillus stearothermophilus			
*****	ISI	2015	Saudi journal of biological science	Biodiversity characteristics of Teucrium polium species in Saudi Arabia	قسم علم النبات والأحياء الدقيقة	د. نجاة بخاري	٥
*****	ISI	2015	molecules	Synthesis and evaluation of selected benzimidazole derivatives as potential antimicrobial agents	كلية العلوم/كيمياء	د. فاطمة الأسمري	٦
*****	ISI	2015	carbon	First-principle analysis of the electronic and optical properties of boron and nitrogen doped carbon mono-layer graphenes	كلية العلوم/ الفيزياء	امل عارف	٧
*****	ISI	2015	Gut pathogens	The neurotoxic effects of ampicillin-associated gut bacterial imbalances compared to those	كلية العلوم/ الكيمياء الحيوي	عفاف الأنصاري	٨

				of orally administered propionic acid in the etiology of persistent autistic features in rat pups: effects of various dietary regimens			
*****	ISI	2015	filomat	Fuzzy relational model and genetic algorithms for early detection and diagnosis of breast cancer in Saudi arabia			٩
*****	ISI	2015	Discrete and continuous dynamical systems series S	Nondeterministic semantics of compound diagrams	الرياضيات	فيروز تشير	١٠
*****	ISI	2015	kybernetika	A new LMI-based robust finite-time sliding mode control strategy for a class of uncertain nonlinear systems			١١

*****	ISI	2015	IARI	A fuzzy-genetic Algorithm method for the breast cancer diagnosis problem	كلية العلوم / الرياضيات	عبير الحربي	١٢
*****	ISI	2015	Brazilian archives of biology and technology	Isolation and characterization of midgut lectin from <i>Aedes aegypti</i> (L.) (Diptera: Culicidae)	كلية العلوم/علم الحيوان	تهاني عياد	١٣
*****	ISI	2015	Journal of environmental biology	Molecular identification of natural sand fly species populations inferred from ITS2 rRNA gene in Saudi Arabia	علم الحيوان	ريم العجمي	١٤
*****	ISI	2015	Advances in mathematical physics	On the Nonlinear perturbation Rosenau-Hyman Equation: A model of Nonlinear Scattering Wave	قسم الرياضيات	ميساء القرشي	١٥
*****	ISI	2015	SYLWAN	Influence of using gelatin waste as plant nutrient: applied study on <i>cucumis sativus</i>	كلية العلوم/علم النبات والأحياء الدقيقة	منيرة العثمان	١٦
*****	ISI	2015	Saudi pharmaceutical	Stealth Amphotericin B nanoparticles for	كلية الصيدلة/قسم الأدوية	بشرى القضيبي	١٧

			journal	oral drug delivery: in vitro optimization			
*****	ISI	2015	Tropical journal of pharmace utical research	Hypoglycaemic Activity of acalypha fruticose forssk. Extracts in normal rabbits	كلية الصيدلة/قسم العقاقير	شذى المعصراني	١٨
*****	ISI	2015	Pakistan journal of pharmace utical sciences	In vitro evaluation of cytotoxic and antimicrobial potentials of the Saudi traditional plant Alhagi graecorum boiss			١٩
*****	ISI	2015	J physiol biochem	Vitamin D attenuates pro- inflammatory TNF-cytokine expression by inhibiting NF- kb/p65 signaling in hypertrophied rat heart	كلية الصيدلة/علوم الأدوية والسموم	نوال الرشيد	٢٠
*****	ISI	2015	pharmaco logy	Renoprotective effect of fenofibrate via modulation of LKB1/ AMPK mRNA expression and endothelial dysfunction in a rat model of diabetic			٢١

				nephropathy			
*****	ISI	2015	Brazilian archives of biology and technology	Assessment of the potential role of silymarin Alone or in Combination with vitamin E and/or curcumin on the carbon tetrachloride induced liver injury in rAT	كلية الصيدلة/علوم الأدوية والسموم	نوف الرشيد	٢٢
*****	ISI	2015	Drug design, development and therapy	Simvastatin prevents isoproterenol-induced cardiac hypertrophy through modulation of the JAK/STAT pathway			٢٣
*****	ISI	2015	Brazilian archives of biology and technology	Role of carnosine and melatonin in ameliorating cardiotoxicity of titanium dioxide nanoparticles in the rats			٢٤

*****	ISI	2015	Brazilian archives of biology and technology	Role of natural Antioxidants in the modulation of plasma Amino Acid pattern in rats exposed to hemic hypoxia			٢٥
*****	ISI	2015	Tropical journal of pharmaceutical research	Optimization of a novel oral colon delivery system of indomethacin using full factorial design	كلية الصيدلة/ الصيدلانيات	سمر عفيفي	٢٦
*****	ISI	2015	luminescence	Derivative emission spectrofluorimetry for the simultaneous determination of guaifenesin and phenylephrine hydrochloride in pharmaceutical tablets	كلية الصيدلة/ الكيمياء الصيدلانية	هدير ماهر	٢٧
*****	ISI	2015	Taylor & francis group	Chemical Composition, In vitro Antimicrobial and cytotoxic activities of buddleja polystachya essential oils	كلية الصيدلة/العقاقير	حنان العاتي	٢٨

*****	ISI	2015	International journal of polymer science	Nanosuspension: an emerging trend for bioavailability enhancement of etodolac	كلية الصيدلة/قسم الصيدلانيات	قدريّة الخضيرى	٢٩
*****	ISI	2015	Pak.j.pharm.Sci	The combination of zinc and glibenclamide limits cardiovascular complications in diabetic rats via multiple mechanisms	قسم علم الأدوية والسموم	هالة عطية	٣٠
*****	ISI	2015	Asian pacific journal cancer prevention	Cytotoxicity assessment of six different extracts of abelia triflora leaves on A-549 human lung adenocarcinoma cells	كلية الصيدلة/العقاقير	أريج الطويل	٣١
*****	ISI	2015	Natural product research	Abeliaside, a new phenolic glucoside from abelia triflora			٣٢
*****	ISI	2015	International journal of pharmacology	Anti-inflammatory and cytotoxic constituents of bauhinia retusa	كلية الصيدلة/الكيمياء الصيدلانية		٣٣
*****	ISI	2015	Spectrochimica Acta	Vibrational spectroscopic investigation (FT-IR and FT-Raman) using ab initio (HF)		ريم الوابلى	٣٤

				and DFT (B3LYP) calculations of 3-ethoxymethyl-1,4-dihydroquinolin-4-one			
*****	ISI	2015	Phytotherapy research	Antidiarrheal and antispasmodic activities of buddleja polystachya are mediated through dual inhibition of Ca influx and phosphodiesterase enzyme	كلية الصيدلة العقاقير	غادة فوزي	٣٥
*****	ISI	2015	pharmacology	Protective effect of zingiber officinale against CCL4-induced liver fibrosis is mediated through downregulating the TGF-B1/ Smad 3 and NF-KB/ pathways	علوم الأدوية والسُموم	ايمان حسين	٣٦
*****	ISI	2015	MOLECULES	Novel all trans-retinoic acid derivatives: cytotoxicity, inhibition of cell cycle progression and induction of apoptosis in human	قسم العقاقير	ابتسام الشدي	٣٧

				cancer cell lines			
*****	ISI	2015	Pharmacognosy magazine	Anticancer activity of chloroform extract and sub-fractions of nepeta deflersiana on human breast and lung cancer cells : an in vitro cytotoxicity assessment			٣٨
*****	ISI	2015	BMC health services research	Counselling practices in community pharmacies in Riyadh, Saudi Arabia: a cross-sectional study	كلية الصيدلة/الصيدلة الاكلينيكية	سيناء العقيل	٣٩
*****	ISI	2015	Saudi pharmaceutical journal	The effect of antifungal combination on transcripts of a subset of drug-resistance genes in clinical isolates of Candida species induced biofilms	قسم الصيدلانيات	نرمين ابراهيم	٤٠

*****	ISI	2015	Tropical journal of pharmaceutical research	X-ray molecular structure of $\{[(1E)-3-(1H\text{-}l\text{midazol-}1\text{-yl)-1\text{-phenylpropylidene}] \text{amino}\} \text{oxy}\} (3,4,5\text{-trimethoxyphenyl})\text{-methanone}$: A potential Anti-candida Agent	الكيمياء الصيدلانية	مها المطيري	٤١
*****	ISI	2015		Single-crystal X-ray structure of the Anti-Candida Agent, $(E)\text{-}3\text{-}(1H\text{-}l\text{imidazol-}1\text{-one o-}3\text{-Chlorobenzoyl oxime}$			٤٢
*****	ISI	2015	Saudi pharmaceutical journal	Influence of using gelatin waste as plant nutrient: applied study on cucumis sativus	قسم الصيدلانيات	فضيلة العنزي	٤٣
*****	ISI	2015	Journal of pharmaceutical sciences	Pulmonary delivery of proteins using nanocomposite microcarriers	قسم الصيدلانيات	ايمان فقيه	٤٤
*****	ISI	2015	Gene	The potential role of the sodium iodide symporter gene polymorphism in the development of differentiated	الصيدلة الإكلينيكية	مها الرشيد	٤٥

				thyroid cancer			
*****	ISI	2015	molecules	Anticancer Activity of chloroform extract and sub-fractions of nepeta deflersiana on human breast and lung cancer cells:an in vitro cytotoxicity assessment	علم العقاقير	ابتسام الشدي	٤٦
*****	ISI	2015	J biochem molecular toxicology	Effect of Pre-and Post-combined multidoses of epigallocatechin gallate and coenzyme Q10 on Cisplatin-induced oxidative stress in rat kidney	علوم المختبرات السريرية	صبيحة فاطمة	٤٧
*****	ISI	2015	Pak J med sci	Bone mineral density in university aged Saudi females	العلوم الإشعاعية	لينا حماد	٤٨
*****	ISI	2015	Biomedical research	Status of serum electrolytes in preeclamptic pregnant women of Riyadh, Saudi Arabia	علوم المختبرات الاكلينيكية	نورة الجميل	٤٩

*****	ISI	2015	International journal clinical experimental pathology	Incidence of anticardiolipin antibodies and lupus anticoagulant factor among women experiencing unexplained recurrent abortion and intrauterine fetal death			٥٠
*****	ISI	2015	International journal clinical exp Med	Thyroid dysfunction: an autoimmune aspect			٥١
*****	ISI	2015	Boil trace elem res	Comparative study of serum copper, iron, magnesium, and zinc in type 2 diabetes-Associated proteinuria			٥٢
*****	ISI	2015		Diallyl sulphide, a component of garlic, abrogates ferric	كلية العلوم الطبية التطبيقية	صباح انصار	٥٣

			Toxicology	nitrilotriacetate-induced oxidative stress and renal damage in rats	علوم المختبرات/	
*****	ISI	2015	Acta biochimica polonica	Pretreatment with diallylsulphide modulates mercury-induced neurotoxicity in male rats		٥٤
*****	ISI	2015	Human and experimental toxicology	Amelioration of ferric nitrilotriacetate-induced hepatotoxicity in wistar rats by diallylsulfide		٥٥
*****	ISI	2015	Human and experimental toxicology	Antioxidant and nephroprotective potential of butylated hydroxyanisole against ferric nitrilotriacetate-induced oxidative stress and early tumor events		٥٦

*****	ISI	2015	Biol trace elem res	Effect of selenium on the level of cytokines and trace elements in toxin-mediated oxidative stress in male rats			٥٧
*****	ISI	2015	Toxin reviews	Effect of metal exposure in rats: amelioration by diallylsulphide			٥٨
*****	ISI	2015	Toxicology and industrial health	Ameliorative effect of butylated hydroxyanisole against ferric nitrilotriacetate-induced hepatotoxicity and oxidative stress in rats			٥٩
*****	ISI	2015	Toxicology and industrial health	Ascorbic acid inhibits ferric nitrilotriacetate induction of ornithine decarboxylase, DNA synthesis, oxidative stress, and hepatotoxicity in rats			٦٠
*****	ISI	2015	ANNALS OF SAUDI	Predictors of global job satisfaction among Saudi	كلية العلوم الطبية التطبيقية/علاج	ايناس العيسى	٦١

			MEDICINE	physiotherapists: a descriptive study	طبيعي		
*****	ISI	2015	Biomed central (behavioral and brain function)	Reduced levels of plasma polyunsaturated fatty acids and serum carnitine in autistic children: relation to gastrointestinal manifestations			٦٢
*****	ISI	2015	Biomed central (behavioral and brain function)	The possible link between elevated serum levels of epithelial cell-derived neutrophil-activating peptide-78 (ENA-78/CXCL5) and autoimmunity in autistic children	كلية الطب / علم وظائف الاعضاء	جهان مصطفى	٦٣
*****	ISI	2015	Journal of neuroimmunology	A possible association between elevated serum levels of brain-specific auto-antibodies and reduced plasma levels of docosahexaenoic acid in autistic			٦٤

				children			
*****	ISI	2015	International journal of rheumatic diseases	Survey on management strategies of rheumatoid arthritis in Saudi Arabia: a Saudi society for rheumatology initiative	كلية الطب / الروماتيزم	محمد عمير	٦٥
*****	ISI	2015	Computers in human behavior	Aspect oriented design for team learning management system	كلية الحاسب / نظم المعلومات	غادة الهدهود	٦٦
*****	ISI	2015	Computers in human behavior	Designing e-Coordinator for improved team collaboration in graduation projects			٦٧
*****	ISI	2015	Biomedical biotechnology	mRMR-ABC: A hybrid gene selection Algorithm for cancer classification using microarray gene expression profiling	كلية الحاسب علوم الحاسب	هالة الشمالان	٦٨
*****	ISI	2015	Computational biology and	Genetic bee colony (GBC) algorithm: A new gene selection method for			٦٩

			chemistry	microarray cancer classification			
*****	ISI	2015	Pattern recognition letters	Fingerprint shell: secure representation of fingerprint template	كلية الحاسب / نظم المعلومات	سناء غزالي	٧٠
*****	ISI	2015	Journal of universal computer Science	MLab: A mobile language learning lab system for language learners	كلية الحاسب / نظم المعلومات	هند الخليفة	٧١
*****	ISI	2015	Multimedia tools and applications	An overview and evaluation of the radiologists lounge, a semantic content based radiographic images retrieval	كلية الحاسب / نظم المعلومات	ليلك الصفدي	٧٢
*****	ISI	2015	The journal of animal & plant sciences	Effect of pumpkin oil and vitamin E on lead induced testicular toxicity in male rat	علوم الأغذية والتغذية	سهير المصري	٧٣
*****	ISI	2015	The journal of animal & plant sciences	Effect of cooked and germinated bean (vicia faba) on obesity in rats			٧٤

*****	ISI	2015	Saudi medical journal	Influence of bimaxillary protrusion on the perception of smile esthetics			٧٥
*****	ISI	2015	BMC MED EDUC	Live demonstration versus procedural video: a comparison of two method for teaching an orthodontic laboratory procedure	كلية الطب/طب أسنان الأطفال	سحر البركاتي	٧٦
*****	ISI	2015	Pak j med Sci	Validity of moyers mixed dentition analysis for Saudi population			٧٧