

List of October ٧ University Publications in Year ٢٠١٥

S.	Authors	Publication Title	Journal	Vol./Issue
١. Pharmacology Department				
١	Magdy Mahmoud-Awny , Ahmed S. Attia, Mohamed F. Abd-Ellah , and Hanan Salah El-Abhar	Mangiferin Mitigates Gastric Ulcer in Ischemia/ Reperfused Rats: Involvement of PPAR- γ , NF- κ B and Nrf γ /HO-1 Signaling Pathways	PLOS ONE	July ٢٠١٥
٢	Soubh AA , Abdallah DM, El-Abhar HS.	Geraniol ameliorates TNBS-induced colitis: Involvement of Wnt/ β -catenin, p γ MAPK, NF κ B, and PPAR γ signaling pathways.	Life Sciences	July ٢٠١٥
٣	Amira A. El-gazar , Azza Sayed Mohamed Awad, Ebtehal El-demerdash	Role of oxidative stress in traumatic brain injury	Master degree message	٢٠١٥
٢. Pharmaceutics Department				
٤	M K Ghorab, Tarek S. Makram	Industrialization of medroxy progesterone acetate in prolonged parental suspension	International Journal of Pharmacy and Pharmaceutical Sciences	٢٠١٥ Vol ٧ Issue ١
٥	Sahar M. Fayez , Shadeed G. Shadeed, El-Sayed A. Khafagy, Gehad A. Abdel Jaleel, Mamdouh M. Ghorab, Sohier A. El-Nahhas	Formulation and evaluation of etodolac lecithin organogel transdermal delivery systems	International Journal of Pharmacy and Pharmaceutical Sciences	٢٠١٥ Vol ٧ Issue ٤
٦	Shady M Abd El-halim , Maha M Amin, Omaima N El Gazayerly, Nabaweya A Abd El Gawad	Design and in-vitro evaluation of solid self nano-emulsifying drug delivery systems (S-SNEDDS) for BCS class II drug valsartan	Inventi Impact	December ٢٠١٥ ١٨٩-١٩٥
٧	Mohamed A. A. Mamdouh , Alia A. Badawi , Wedad S. Sakaran , Ahmed H. Elshafeey , Osama S. Elnahas	Different Solid Dispersion Techniques for Dissolution Enhancement Using Paracetamol as a Model Drug	International Journal of Pharmaceutical and Phytopharmacological Research (eIJPPR)	January ٢٠١٥ ٤ (٤): ٢٣١-٢٣٧

٨	Eman Ahmed Bseiso , Maha Nasr, Omaima Sammour, Nabaweya A Abd El Gawad	Recent advances in topical formulation carriers of antifungal agents	Indian Journal of dermatology ,venereology and leprology	٢٠١٥ Volume :٨١ Issue :٥ Page : ٤٥٧-٤٦٣
٩	Bsieso EA , Nasr M, Moftah NH, Sammour OA, Abd El Gawad NA.	Could nanovesicles containing a penetration enhancer clinically improve the therapeutic outcome in skin fungal diseases?	Nanomedicine	Jul ٢٠١٥ Vol. ١٠ No.١٣

٣. Analytical Chemistry Department

١٠	Abeer M. Elsied H , Gehad G.Mohamed	Sensitive Electrochemical Determination of Pantoprazole Sodium in Pure Form Pharmaceutical Formulations and Biological Fluid at Glassy Carbon Electrode Using Differential Pulls and Square wave Techniques	International Journal of Electrochemical Science	١٠ (٢٠١٥) ٧١٤٧-٧١٥٨
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٤. Pharmacognosy Department

١١	Abdel-Naser B.Singab, Hala M. El-Hefnawy, Ahmed Esmat, Haidy A. Gad and Jilan A. Nazeam	A Systemic Review on <i>Aloe arborescens</i> Pharmacological Profile: Biological Activities and Pilot Clinical Trials	Phytotherapy Research	٢٠١٥ ٢٩ ١٨٥٨-١٨٦٧
١٢	Mohamed A.Farag Dalia M.Rasheed , Islam M.Kamal	Volatiles and primary metabolites profiling in two Hibiscus sabdariffa (roselle) cultivars via headspace SPME-GC-MS and chemometrics	Food Research International	December ٢٠١٥ Volume ٧٨ Pages ٣٢٧-٣٣٥
١٣	Samir M. Osman , Soad M. Abd El-Khalik , Alaadin E. El-Haddad , Michael Wink	A new steroidal compound (β -sitosterol-٣-O-butyl) isolated from <i>Caesalpinia gilliesii</i> flowers	International Journal of Applied Research in Natural Products	٢٠١٥ Vol. ٨ (٢) pp. ١٤-١٩
١٤	Ahmed Gaweesh, Abd El-Naser Badawi Sengab, Hala Mohamed El-Hefnawy, Samir Mohamed Osman and Ahmed Muhammed Abdou.	Phytoconstituents, Cytotoxic, Antioxidant and Hepatoprotective Activities of the Aerial Parts of <i>Lycium shawii</i> R. Growing in Egypt	Medicinal & Aromatic Plants	٢٠١٥ ٤:١

١٥	Samir M. Osman , Soad M. Abd El-Khalik, Amr M. Saadeldeen , Mahmoud A. Koheil , Michael Wink.	Activity Guided Phytochemical Study of Egyptian <i>Lotus Polyphyllos</i> E.D. Clarke (Fabaceae)	International Journal of Applied Research in Natural Products	٢٠١٥ Vol. ٨ (٤) pp. ١٨-٢٦
١٦	Samir M. Osman , Lina Gamil Mohammed A. Ramadan.	Bioactivity Guided Study of <i>Anti-helicobacter</i> Activity of <i>Ruta graveolens</i>	International Journal of Applied Research in Natural Products	٢٠١٥ Vol. ٨ (٣), pp. ١-٥
١٧	Heba Abd-Elhady El-gizawy and Mohammed Abdalla Hussein	Fatty acids profile, nutritional values, anti-diabetic and antioxidant activity of the fixed oil of <i>Malva parviflora</i> growing in Egypt	International journal of phytomedicine	٢٠١٥ Vol. ٧ No. ٢ ٢١٩-٢٣٠

٥. Biochemistry Department

١٨	Abdel-Maksoud A. Hussien, Mohammed A. Hussein , Raafat R. Mohammed , Hanan T. Zayed	Cranberry Extract Enhance antioxidant Potential in Ehrlich's Ascites Carcinoma-Bearing Female Albino Mice	World Journal of Pharmaceutical Sciences	٢٠١٥ ٣(٣): ٤٨٤-٤٩١
١٩	Abdel-Maksoud A Hussien, Mohammed Abdalla Hussein , Afaf D Abd El Mageed and Amira M Abdel-Baky	Cranberry Extract as a Functional Food in Treatment of Oxidative Stress in Iron- Induced Hepatic Toxicity in Rats	Journal of Drug Metabolism	October ٢٠١٥ Volume ٦ Issue ٤
٢٠	Abdel-Maksoud A Hussien, Mohammed Abdalla Hussein	Cranberry Extract as a Functional Food in Treatment of myocardial toxicity induced by nicotine in Rats	International Journal of Pharma and Bio Sciences	January ٢٠١٥
٢١	Mohamed R. Shehata, Mahmoud M.A. Mohamed, Mohamed M. Shoukrya, Mohammed A. Hussein & Fatma M. Hussein	Synthesis, characterization, equilibria and biological activity of dimethyltin(IV) complex with ١,٤-piperazine	Journal of Coordination Chemistry	Feb ٢٠١٥ Vol. ٦٨ No. ٦ ١١٠١-١١١٤
٢٢	Khaled A. kahilo , Tarek Kama , Nasr Elsayed , Mustafa Shukry , Doaa Dishesh and Mohammed	Fatty Acid Composition and Acute Toxicity Study on <i>Moringa peregrina</i> Fixed Oil in Albino Rats	International Journal of Pharma and Bio Sciences	January ٢٠١٥ ٥(٥): ١٢٨٢-١٢٨٨

	Abdalla Hussein			
٢٣	Abdel-Maksoud HA , Mohammed A. Hussein , Afaf D. Abd El Mageed and Wafaa Abd El Zaher Taha	Antioxidant and Lung Protective Effects of Moringa peregrina seeds oil against benzene and/or Fluorouracil induced leukopenia in Rats	International Journal of Pharma and Bio Sciences	January ٢٠١٥
٢٤	Amal Sabry Othman And Mohammed Abdalla Hussein	In vitro antibacterial, antioxidant and hepatoprotective effect of curcumin-zinc oxide nano-particles in combination	International Journal of Pharma and Bio Sciences	October ٢٠١٥ ٦(٤): PP. ١٠٥ - ١١٨
٢٥	Safinaz Ibrahim ,Shohda El-Maraghy Marwa Essa and Atef Fahim	Modulation of Alzheimer-like Pathology in Type ٢ Diabetic Rats via Grape Seed or Ginseng Extracts	International Journal Of Innovative Research & Development	September ٢٠١٥ Vol ٤ Issue ١٠