

## List of October 2014 University Publications in Year

S.	Authors	Publication Title	Journal	Vol./Issue
<b>1. Pharmacology Department</b>				
1	<b>Gendy A.</b> , El-Abhar H. And Mohsen A.R.	Cilostazol Hepatoprotective Effect Against Ischemia/Reperfusion: Involvement of Gsk- $\gamma$ 3, Cyclin D1 And Wnt/B-Catenin Pathway	Journal of Pharmacology Research	2014 Volume 4 Issue 1 pp. 070-081
2	<b>Ragab D.</b> , Abdallah DM, El-Abhar HS.	Cilostazol renoprotective effect: modulation of PPAR- $\gamma$ , NGAL, KIM-1 and IL-1 $\alpha$ underlies its novel effect in a model of ischemia-reperfusion.	PLOS ONE	May 2014 Volume 9
<b>2. Pharmaceutics Department</b>				
3	<b>El-Dahmy RM</b> , Elsayed I, Elshafeey AH, <b>Gawad NA</b> , El-Gazayerly ON.	Optimization of long circulating mixed polymeric micelles containing vinpocetine using simple lattice mixture design, in vitro and in vivo characterization.	International Journal of Pharmaceutics	October 2014 477 39-46
4	Alia A. Badawi 1, <b>Nabaweya Abd El-Aziz</b> , Maha M Amin, <b>Nermin M. Sheta</b>	Topical benzophenone-3 microemulsion-based gels: preparation, evaluation and determination of microbiological UV blocking activity	International Journal of Pharmacy and Pharmaceutical Sciences	September 2014 Vol 6 Issue 8
<b>3. Analytical Chemistry Department</b>				
5	<b>Abeer M. Elsieid H.</b>	Determination of Oxomemazine Hydrochloride by Differential Pulses Voltammetry and Adsorptive Square-Wave Voltammetry at Glassy Carbon Electrode in Pure Form and Pharmaceutical Formulations	International Journal of Science and Research (IJSR)	July 2014 Volume 3 Issue 7
<b>4. Microbiology Department</b>				

٦	<b>Mohamed A. Ramdan, A.M.</b> Hashem, <b>Walaa A. Al-Shareef</b> and T. Essam	Decolorization of Reactive Black $\circ$ by <i>Micrococcus luteus</i> and <i>Candida albicans</i> in Wastewaters	World Applied Sciences Journal	٢٠١٤ ٣٢ (٢): ١٥٣-١٦٣
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### ٥. Biochemistry Department

٧	<b>Mohammed A. Hussein</b> , Sherif A. M. Kamal, Yasser H. Mohamed and Wael M. Kamel	Comparative Bioanalytical Study of Chlorine and Huwa-san during Water Treatment in Mice	International Journal of Environment	٢٠١٤ ٣(٤): ٢٣٨-٢٤٤
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٨	<b>Mohammed A. Hussein</b> , Sherif A. M. Kamal, Yasser H. Mohamed and Wael M. Kamel	Studying the Effect of Different Water Disinfecting Agents on Liver and Kidney Ultrastructure in Mice	Current Science International	٢٠١٤ ٣(٤): ٥٠٦-٥١٣
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٩	<b>Mohammed Abdalla Hussein*</b>	Cardioprotective Effects of Astaxanthin against Isoproterenol-Induced Cardiotoxicity in Rats	Journal of Nutrition & Food Sciences	November ٢٠١٤ Volume $\circ$ Issue ١
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### ٦. Pharmacognosy and Biochemistry Department

١٠	<b>Samir M. Osman</b> and <b>Mohammed A. Hussein.</b>	Purslane Seeds Fixed Oil as Functional Food in Treatment of Obesity Included by High Fat Diet in Obese Diabetic Mice	Nutrition and Food Sciences	November ٢٠١٤ Vol $\circ$ (١), ١-٧
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