


Short CV Format

Name:	Eman Abdallah Morsi	Photo 
Date of Birth:	1-7-1984	
Last University Degree – Faculty - University – Country - Graduation Date	-PhD -Faculty of science- Ain Shams University-Egypt -2017	
Affiliation:	Department of Medicinal Chemistry, Theodor Bilharz Institute	
Current Position:	Researcher	
Contact information:	E-mail: e.morsi@tbri.gov.eg & emo_201039@yahoo.com Tel.: 01090293621	
Experience and Research interest:	<p>All phases and procedures of preparing the plant for extraction and fractionation using different solvents according to the polarity of solvents, Chromatographic paper, the UV light spectrum, thin layer Chromatographic, HPLC and column Chromatographic.</p> <ul style="list-style-type: none"> - Extraction of natural products and its Biological activities against human diseases. -Antioxidant bio-assays using different methods. -Anticancer and Antiviral estimation in ascetic fluid by using ELISA technique - Nephroprotective agents as induction of kidney failure and treatment with natural products on albino rat and all serological tests in serum on spectroscopy photometer (physiological tests as liver and kidney functions). -Chromatographic isolation of certain compounds from the most active plant extracts. Structure -elucidation of the isolated compounds using different - spectroscopic analysis 	

Best Five Relevant Publications and/or granted patents

Authors (underline your name), year, title, Journal, vol. and pages

Nephroprotective activity of Methanolic Extract of Lantana camara and Squash (Cucurbita pepo) on Cisplatin-Induced Nephrotoxicity in Rats and identification of certain chemical constituents of Lantana camara by HPLC-ESI- MS. Heba Abdel-Hady, Mortada Mohamed El-Sayed , Afaf Ahmed Abdel-Hady, Maher Mahmoud Hashash, Ahmed Mohamed Abdel-Hady, Tarek Aboushousha, El-Sayed Saleh Abdel-

Hameed, Ezzat El-Sayed Abdel- Lateef, Eman Abdalla Morsi. Pharmacognosy Journal, Vol 10) 1(, pp. 136-147. Jan-Feb (2018)

Anticancer and antiviral estimation of three ulmus pravifolia extracts and their chemical constituents. Hamed, M. M., El-Amin, S. M. A. Refahy, L. A., Soliman, E. A., Mansour, W. A., Abu Taleb, H. M. and Morsi, E. A. (2015). Oriental journal of chemistry. 31 (3) 1621-1634.

Gas Chromatography-Analysis, Antioxidant, Anti-Inflammatory, and Anticancer Activities of Some Extracts and Fractions of Linum usitatissimum. Eman Abdullah Morsi, Hend Okasha, Heba Abdel Hady, Mortada El-Sayed, Mohamed Abbas Shemis. Current Bioactive Compounds (2019)

PHYTOCHEMICAL SCREENING, ANTIMICROBIAL EVALUATION AND GC-MS ANALYSIS OF CYPERUS ROTUNDUS. Eman Ahmed El-Wakil, Eman Abdalla Morsi and Heba Abel-Hady .WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES (2019)

itional Potential, Mineral Composition and Antioxidant Activity Squash (*Cucurbita pepo*) growing in Egypt. Maher Mahmoud Hashash, Mortada Mohamed El-Sayed, Afaf Ahmed Abdel-Hady, Heba Abdel-Hady, Eman Abdalla Morsi. European Journal of Biomedical and Pharmaceutical Sciences. Vol. 4 (3), pp. 5-12. March (2017).

Other information: