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Education

Ph. D. In Pharmaceutical Sciences (Pharmaceutical Chemistry) , Faculty of Pharmacy Assiut University , 1980

M. Sc. In Pharmaceutical Sciences (Pharmaceutical Chemistry) , Faculty of Pharmacy Assiut University , 1975

B. Sc. In Pharmacy and Pharmaceutical Chemistry () , Faculty of Pharmacy Assiut University , 1967

Academic positions

Emeritus Professor Faculty of Pharmacy, Assiut University , 2005

Professor Faculty of Pharmacy, Assiut University , 2003

Associate Professor Faculty of Pharmacy, Assiut University , 1989

Lecturer Faculty of Pharmacy, Assiut University , 1980

Assistant Lecturer Faculty of Pharmacy, Assiut University , 1975

Demonstrator Faculty of Pharmacy, Assiut University , 1968

Publications

o.	Title	سنة البحث
1	A bio-analytically validated HPLC-UV method for simultaneous determination of doripenem and ertapenem in pharmaceutical dosage forms and human plasma: a dual carbapenem regimen for treatment of drug-resistant strain of Klebsiella pneumoniae	2021
2	Highly sensitive cadmium sulphide quantum dots as a fluorescent probe for estimation of doripenem in real human plasma: application to pharmacokinetic study	2020
3	Applicability of ninhydrin as a fluorescent reagent for estimation of teicoplanin in human plasma using salting-out assisted liquid-liquid extraction technique	2020
4	Hantzsch Reaction Approach for Determination of Teicoplanin and Vancomycin in Real Human Plasma: Application to Pharmaceutical Preparations and to Synthetic Mixture with Rifampicin for Drug-Resistant Strain of Staphylococcus aureus	2019
5	Development of sensitive benzofurazan-based spectrometric methods for analysis of spectinomycin in vials and human biological samples	2019
6	Utility of surface plasmon resonance response of silver nanoparticles for assay of Teicoplanin in human plasma using spectrofluorimetric technique	2019
7	Innovative ultra-sensitive spectrofluorimetric method for nanogram detection of doripenem monohydrate in human plasma, urine and pharmaceutical formulation	2019
8	Utility of fluorescamine-based approach for highly sensitive spectrofluorimetric determination of Ceftazidime and Vancomycin in pharmaceuticals and real human plasma	2019

Supervisions

- 1- Ahmed Abd-El Hameed Khorshed , Analytical Study Using Spectrometric and Chromatographic Methods for Some Angiotensin II Receptor Antagonists ,2014-06-30
supervisor: Samiha Abd-El Rahman Hussein, Hanaa Mohamed Abd-El Wadood, Mohamed Abdel Galil Abou-Elwafa.

- 2- Mohamed Mounir Fath-Allah El-Sutohy , Analysis of Some Angiotensin II Receptor Antagonists in Pure Forms and in Pharmaceutical Preparations ,2011-10-30
supervisor: Salwa Rizk El-Shaboury, Samiha Abd-Elrahman Hussein, Niveen Abdel-Lateef Mohamed

- 3- Mohamed Mounir Fath-Allah El-Sutohy , Analysis of Some Angiotensin II Receptor Antagonists in Pure Forms and Pharmaceutical Preparations ,2011-10-30
supervisor: Salwa Rezk Hassan El-Shabouri - Samiha Abdel-Rahman Mohammed Hussein - Niveen Abdel-Latif Mohamed Ghazali

- 4- Ahmed Ibrahim Ahmed Hassan , Analysis of some H₂-Receptor Antagonist Drugs ,2007-09-29
supervisor: Samiha Abdel-Rahman Hussein - Ibrahim Ali Mohamed Darwish - Ashraf Mohamed Mohamed Mahmoud

- 5- Sameh Abdel-Raouf Ahmed , Spectrophotometric and Spectrofluorimetric Analysis of Some Psychoactive Drugs ,2003-06-29
supervisor: Fardous Abdel Fattah Mohamed, Horria Abdel Majeed Mohammed, Samiha Abdel-Rahman Hussein