

Basic Information :

Name : Ehab Rasmy
Title : Professor



Dr.Ehab Rasmy, Professor of Pharmaceutical Technology, Pharmacy Practice & Clinical Pharmacy Department, got his Master degree & PhD from Cairo University. post doctoral at Oregon University, USA.

Education :

Certificate	Major	University	Year
PhD	Pharmaceutical Scienc "Pharmaceutics	Faculty of Pharmaceutical - Cairo University	2004
Masters	Pharmaceutical Sciences	Faculty of Pharmaceutical - Cairo University	2000
Bachelor	Pharmaceutical Sciences	Faculty of Pharmaceutical - Cairo University	1991

Research :

Transdermal drug delivery of paroxetine through lipid-vesicular formulation to augment its bioavailability

Efficacy of topical griseofulvin in treatment of tinea corporis

Development and in vitro evaluation of mesalamine delayed release pellets and tableted reservoir-type pellets

The clinical efficacy of cosmeceutical application of liquid crystalline nanostructured dispersions of alpha lipoic acid as anti-wrinkle

Hydroxychloroquine niosomes: a new trend in topical management of oral lichen planus

Effect of formulation parameters on the preparation of superporous hydrogel self-nanoemulsifying drug delivery system (SNEDDS) of carvedilol

Leaky enteric coating on ranitidine hydrochloride beads: Dissolution and prediction of plasma data

In vitro and in vivo evaluation of self-nanoemulsifying drug delivery systems of cilostazol for oral and parenteral administration

Two different approaches for the prediction of in vivo plasma concentration-time profile from in vitro release data of once daily formulations of diltiazem hydrochloride

Pharmaceutical and pharmacokinetic evaluation of a novel fast dissolving film formulation of flupentixol dihydrochloride

Instantaneous enteric nano-encapsulation of omeprazole: pharmaceutical and pharmacological evaluation

Hydrocortisone diffusion through synthetic membrane, mouse skin, and epiderm™ cultured skin

Pharmacokinetics of orally administered phenylbutazone in African and Asian elephants (*Loxodonta africana* and *Elephas maximus*)

The Design and Evaluation of Novel Encapsulation Technique for Topical Application of Alpha Lipoic Acid

Formulation and evaluation of dispersed paroxetine liposomes in gel

Trans-nasal Zolmitriptan Novasomes: in-vitro preparation, optimization and in-vivo evaluation of brain targeting efficiency

Development and validation of sensitive and rapid UPLC–MS/MS method for quantitative determination of daclatasvir in human plasma: Application to a bioequivalence study

Quantification of sofosbuvir and ledipasvir in human plasma by UPLC-MS/MS method: Application to fasting and fed bioequivalence studies

Comparative pharmaceutical study on colon targeted micro-particles of celecoxib: in-vitro–in-vivo evaluation

Rapidly disintegrating vagina retentive cream suppositories of progesterone: development, patient satisfaction and in vitro/in vivo studies

Journal of Chemical and Pharmaceutical Research

Synthesis and Characterization of Ternary Complexes of certain Hydroxyl Acids and their Biological Applications

Formulation and Evaluation of Fast Dissolving Tablets of Pioglitazone Hydrochloride using Solid Dispersion Technique

Formulation and Evaluation of Fast Dissolving Tablets of Pioglitazone Hydrochloride using Solid Dispersion Technique

10 ORIGINAL ARTICLE Hydrocortisone Diffusion Through Synthetic Membrane, Mouse Skin, and Epiderm™ Cultured Skin

Bendas ER, Tadros MI. Enhanced Transdermal Delivery of Salbutamol Sulfate via Ethosomes. AAPS PharmSciTech

Enhanced transdermal delivery of salbutamol sulfate via ethosomes

Preparation and Evaluation of Self-nanoemulsifying Tablets of Carvedilol

Intranasal Microemulsion of Sildenafil Citrate: In Vitro Evaluation and In Vivo Pharmacokinetic Study in Rabbits