

Basic Information :

Name : Abdelfattah Ahmed Abdelkhalek Ahmed Soliman

Title : Lecturer



Abdelfattah Ahmed, Lecturer at Department of Microbiology of Supplementary General Science, Faculty of Oral and Dental Medicine, Future University in Egypt, Cairo, Egypt

Education:

Certificate	Major	University	Year
PhD	Microbiology		2014
	Microbiology	Faculty of Sciences - Alazhahr University	2010
Á			2005

Teaching Experience:

Name Of Organization	Position	From Date	To Date
FUE	Teaching Staff Member	19/11/2006	Current
general science department	teaching	01/01/2016	01/01/2018

Researches / Publications :

- An in vitro / in vivo release test of risedronate drug loaded nano-bioactive glass composite scaffolds
- Investigation of the Potential of Nebivolol Hydrochloride-Loaded Chitosomal Systems for Tissue Regeneration: In Vitro Characterization and In Vivo Assessment
- Topical cellulose nanocrystals-stabilized nanoemulgel loaded with ciprofloxacin HCl with enhanced antibacterial activity and tissue regenerative properties
- Design and characterization of highly porous curcumin loaded freeze-dried wafers for wound healing
- Design and Characterization of Spray-Dried Proliposomes for the Pulmonary Delivery of Curcumin
- Etoricoxib-loaded bio-adhesive hybridized polylactic acid-based nanoparticles as an intra-articular injection for the treatment of osteoarthritis
- Risedronate-Loaded Macroporous Gel Foam Enriched with Nanohydroxyapatite: Preparation, Characterization, and Osteogenic Activity Evaluation Using Saos-2 Cells
- Bioactive injectable triple acting thermosensitive hydrogel enriched with nano-hydroxyapatite for bone regeneration: in-vitro characterization, Saos-2 cell line cell viability and osteogenic markers evaluation.
- Mesenchymal stem cells associated with chitosan scaffolds loaded with rosuvastatin to improve wound healing.
- Design and characterization of emulsified spray dried alginate microparticles as a carrier for the dually acting drug roflumilast.
- Dihydrofolate reductase (DHFR) inhibition and molecular modeling study of some 6-bromo- or 6,8-dibromo-quinazolin-4(3H)-ones.
- Effects of Moringa Oleifera Aqueous Leaf Extract on Submandibular Salivary Glands of Diabetic Albino Rats
- Derivatives of Cucurbitacin-E-Glucoside Produced by Curvularia lunata NRRL 2178: Anti-inflammatory, Antipyretic, Antitumor Activities, and Effect on Biochemical Parameters