

Basic Information :

Name : AMANY AHMED RABEE MOHAMED OSMAN

Title : Professor



Amany Ahmed Rabea works as a Associate Professors at the Faculty of Dentistry at Future University in Egypt

Education:

Certificate	Major	University	Year
PhD	Oral Biology		2012
Masters	Oral Biology		2009
Bachelor			2002

Teaching Experience:

Name Of Organization	Position	From Date	To Date
FUE	Teaching Staff Member	01/10/2006	Current

Researches / Publications :

Regenerative capacity of bone marrow stem cells on aged albino rat's parotid excretory duct

The prospective Effect of Cinnamon and Chia on Submandibular Salivary Glands after Ciprofloxacin Administration in Albino Rats

Assessment of ultra-structure, viability and function of lipopolysaccharides-stimulated human dermal fibroblasts treated with chrysin and exosomes (in vitro study)

Assessment of bone marrow-derived mesenchymal stem cells capacity for odontogenic differentiation and dentin regeneration in methimazole-treated albino rats (Light microscopic Study)

Histological, Fluorescence and Ultrastructural Assessment of Presumptive Effect of Carbimazole Treatment and its Co-administration with Bone Marrow-Derived Mesenchymal Stem Cells on Parotid Glands of Albino Rats

Histological, Histochemical and Immunohistochemical Evaluation of the Role of Bone Marrow-Derived Mesenchymal Stem Cells on the Structure of Periodontal Tissues in Carbimazole-Treated Albino Rats

The prospective role of mesenchymal stem cells exosomes on circumvallate taste buds in induced Alzheimer's disease of ovariectomized albino rats: (Light and transmission electron microscopic study)

Gingival pigmentation (cause, treatment and histological preview)

THE POSSIBLE EFFECT OF OMEGA-3 FATTY ACIDS VERSUS INSULIN ON EXPRESSION OF ACTIVATED CASPASE-3 AND RUSSELL BODIES DEVELOPMENT IN BUCCAL MUCOSA OF STREPTOZOTOCIN-INDUCED DIABETIC ALBINO RATS

COMPARATIVE STUDY ON THE POSSIBLE EFFECT OF COD LIVER OIL VERSUS INSULIN ON PAROTID SALIVARY GLANDS OF STREPTOZOTOCIN-INDUCED DIABETIC ALBINO RATS

Variations in Cemento-Enamel Junction on Different Aspects in a Sample of Egyptian Premolars

Comparative Study of the Possible Effect of Cow Milk and Soy Milk on Enamel of Human Premolar Samples

VARIATION IN EROSION SUSCEPTIBILITY BETWEEN BUCCAL AND MESIAL SURFACES OF HUMAN PREMOLAR ENAMEL

PREVALENCE OF THE TWO VARIANTS OF MANDIBYLAR SECOND PREMOLARS IN THE EGYPTIAN POPULATION

Comparative study of onion versus Miacalcin on tooth supporting tissues of albino rats treated by Dexamethasone

Future University in Egypt 2nd International Dental Conference.

The effect of some carbonated beverages on enamel of human premolars (Scanning and Light Microscopic Study).

Histochemical and Histological study on the possible radioprotective effect of acetyl salicylic acid (Aspirin) on the percentage of survival cells in the parotid and submandibular salivary glands of irradiated rats.

Future University in Egypt 1st International Dental Conference.

Awards:

Award	Donor	Date
Future University Award for Scientific Research	Future University	01/01/2013