

College of Veterinary Medicine

Thaer Mhalhal

Interdisciplinary Pathobiology, PhD Student

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EDUCATION/TRAINING

Institution and Location	Degree	Graduation Year	Major
College of Veterinary Medicine Basra University/ Basra / Iraq	BSc	2004	Veterinary Med. and Surgery
College of Veterinary Medicine Basra University/ Basra / Iraq	MSc	2010	Histology and Anatomy

RESEARCH

- Anatomical and Histological study of Blood supply of the Brain in the cow *Bos primigenius* and Buffalos *Bubalus bubalis*.
- Reduction of Body Weight by the Gut Peptide Cholecystokinin (CCK), Gastrin Releasing Peptide (GRP) and Glucagon- Like Peptide-1 (GLP-1)

RECENT PUBLICATIONS

1. Cholecystokinin-33, but not cholecystokinin-8 shows gastrointestinal site specificity in regulating feeding behaviors in male rats
2. The BB2 receptor antagonist BW2258U89 attenuates the feeding responses evoked by exogenous gastrin releasing peptide-29
3. Roux-en-Y gastric bypass augments the feeding responses evoked by gastrin releasing peptides
4. Infusion of exogenous cholecystokinin-8 and gastrin releasing peptide-29 and their combination reduce body weight in diet-induced obese male rats

SERVICE ACTIVITIES

None