

## **Basic Information:**

Name: Hayam Ateya Abdelkawy Moussa

Title: Professor



| <b>Education:</b> |                              |            |      |
|-------------------|------------------------------|------------|------|
| Certificate       | Major                        | University | Year |
| Diploma           | Health Professions Education |            | 2014 |
| PhD               | Pharmacology                 |            | 2007 |
| Masters           | Pharmacology                 |            | 2004 |
| Bachelor          | Surgery                      |            | 1996 |

| Teaching Experience: |              |            |         |  |  |
|----------------------|--------------|------------|---------|--|--|
| Name Of Organization | Position     | From Date  | To Date |  |  |
| FUE                  | Section Head | 01/12/2018 | Current |  |  |

## Researches / Publications:

The anti-inflammatory and antioxidant effects of astaxanthin as an adjunctive therapy in community-acquired pneumonia: a randomized controlled trial

Melatonin promoted the therapeutic potential of cisplatin in a rat model of hepatocellular carcinoma: COX-2 and MDM2/ p53/miR-155 modulation associated with cytoprotection and tumour regression

Entacapones therapeutic potential in renal fibrosis by targeting miR-34a/TGF FB mad2 signaling: an experimental rat model study

Cationic lipid based nanoparticles-formulated artesunate as a neurotherapeutic agent in Alzheimer's disease: Targeting inflammasome activation and pyroptosis pathway

Assessment of IV albumin and ringer lactate on the acute oral toxicity of acetylsalicylic acid in albino rats

Ëitronellol: a potential anti-inflammatory and gastro-protective agent-mechanistic insights into its modulatory effects on COX-II, 5-LOX, eNOS, and ICAM-1 pathways through in vitro, in vivo, in silico, and network pharmacology studies

Antioxidants as adjuvant therapy in the treatment of community-acquired pneumonia

Prevention of paclitaxel-induced peripheral neuropathy: literature review of potential pharmacological interventions

Captopril pretreatment augments diabetogenic response to streptozotocin administration: experimental in vivo rat model

The possible anti-inflammatory effect of extra virgin olive oil with colchicine in treatment of resistant cases of familial Mediterranean fever in a cohort of pediatric Egyptian patients

Protective Effect of Topiramate against Diabetic Retinopathy and Computational Approach Recognizing the Role of NLRP3/IL-1 ETNF- Æsignaling

BAO-Ag-NPs as Promising Suppressor of ET-1/ICAM-1/VCAM-1 Signaling Pathway in ISO-induced AMI in Rats

Dentist & pharmacist communication awareness about skeletal muscle relaxants; survey in Egypt

BAAE-AgNPs Improve Symptoms of Diabetes in STZ-induced DiabeticRats-AgNPs Improve Symptoms of Diabetes in STZ-induced Diabetic Rats

Vanin 1 Gene Role in Modulation of iNOS/MCP-1/TGF- FASignaling Pathway in Obese Diabetic Patients

Plasma lipid profile: a predictive marker of disease severity among COVID-19 patients- an opportunity for low-income countries

The Anti-Rheumatic Drug, Leflunomide, Induces Nephrotoxicity in Mice via Upregulation of TGF EMediated p53/Smad2/3 Signaling



| Melatonin promoted the therapeutic potential of cisplatin in a rat mode 155 modulation associated with cytoprotection and tumour regression | I of hepatocellular carcinoma: COX-2 and MDM2/ p53/miR- |
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