

Basic Information :

Name : Hanan Salah
Title : Professor



Dr. Hanan Salah, Professor in Pharmacology and Toxicology and Biochemistry Department. She has got her masters and PhD from Cairo University.

Education :

Certificate	Major	University	Year
PhD	(Pharmaceutical Sciences (Toxicology)	Cairo University - Faculty of Pharmacy	2003
Masters	Pharmacy&Pharmaceutical Sciences	Cairo University - Faculty of Pharmacy	1988
Bachelor	Pharmaceutical Sciences	Cairo University - Faculty of Pharmacy	1982

Research :

Modulation of endoplasmic reticulum stress response in gut-origin encephalopathy: Impact of vascular endothelial growth factor receptor-2 manipulation.

Olmesartan attenuates type 2 diabetes-associated liver injury: Cross-talk of AGE/RAGE/JNK, STAT3/SCOS3 and RAS signaling pathways. European Journal of Pharmacology.

Novel repair mechanisms in a renal ischaemia/reperfusion model: Subsequent saxagliptin treatment modulates the pro-angiogenic GLP-1/cAMP/VEGF, ANP/eNOS/NO, SDF-1 α /CXCR4, and Kim-1/STAT3/HIF-1 α /VEGF/eNOS pathways.

Chenodeoxycholic acid ameliorates AICl₃-induced Alzheimer's disease neurotoxicity and cognitive deterioration via enhanced insulin signaling in rats

Raspberry keto ne and Garcinia Cambogia rebalanced disrupted insulin resistance and leptin silencing in rats fed high fat fructose diet

Activation of α 7 nicotinic acetylcholine receptor ameliorates zymosan-induced acute kidney injury in BALB/c mice

Galantamine anti-colic effect: Role of alpha-7 nicotinic acetylcholine receptor in modulating Jak/STAT3, NF- κ B/HMGB1/RAGE and p-AKT/Bcl-2 pathways