

Basic Information:

Name: NEVEN SALEH KHALIL SALEH

Title: Associate Professors



Education:				
Certificate	Major	University	Year	
PhD		Cairo University	2015	

Teaching Experience:					
Name Of Organization	Position	From Date	To Date		
FUE	Associate Professor	30/09/2024	Current		

Researches / Publications:

An Optimized Decision Support System for Maintenance Strategy for Radiology Devices

Al-Powered detection of neuro-ophthalmic disorders using multimodal retinal imaging

A Performance Comparison of VGG16 for Cancer Cell Classification

Automated multi-model framework for malaria detection using deep learning and feature fusion

Advanced Optical Imaging and Machine Learning for Breast Cancer Diagnosis: Wavelength Differentiation and Clinical Applications

A Hybrid Deep Learning and Machine Learning Framework for Breast Cancer Detection in Infrared Thermography

A hybrid Al-based framework for real-time epileptic seizure detection in intracranial EEG signals using brain-computer interfaces

Multi-organ Cancer Detection and Classification Using Nuclei Segmentation and Deep Learning

Classification of anemic condition based on photoplethysmography signals and clinical dataset

Rehabilitative game-based system for enhancing physical and cognitive abilities of neurological disorders

Combined Deep Learning-Regression Paradigm for Echocardiography-Based Left Ventricle Ejection Fraction Prediction

A new approach for optimal design of intensive care unit