

أ.م. باسم رحيم صادق البراجعي

Title	Year
The anti-inflammatory effect of ACE-I/ARBs drug on hs-CRP and HDL-cholesterol in CKD patient	2021
Fluid Structure Interaction of Non-Return Valve Using CFD	2020
Numerical modeling for enhanced cold storage rates through nanoparticle integration within finned tank	2025
Study of the Effects of welding process on the microstructure of worn carbon steel shaft	2020
Failure Analysis of Composites Plate with Central Opening Hole Subject to Arbitrary Tension Load	2020
Fineness Grade Effect on The Tribological Behavior of Low Carbon Steel Coated by Ni-P-Ptfe Electroless Plating	2021
The dynamical of composite tubes including internal damping	2023
A review of the dynamics of composite tubes conveying fluid	2023
B. Sc. In Mech. Eng. 2017	2017

ياسر طه عباس صبر

Title	Year
Integrating IoT Technologies with Open Educational Resources (OER) for Enhanced Learning Experiences During the COVID-19 Pandemic	2023
Improvement Networks Intrusion Detection System Using Artificial Neural Networks (ANN)	2024
LITERATURE REVIEW ON THE VARIETY KINDS OF AI AND ML TECHNOLOGIES CLASSIFICATIONS AND LIMITATIONS	2023
Website: www. ejird. journalspark. org ISSN (E): 2720-5746	2023

راوية مؤازر إسماعيل خليل

Title	Year
Optimizing the output voltage of the SEPIC converter with (PSO) algorithm to ensure output stability under load variations	2024
Enhanced photovoltaic system performance through SEPIC converter optimization using hybrid ANN-PSO algorithm with MPPT strategy	2024
A Novel Step-Up Modified SEPIC Converter to Enhance Photovoltaic System Performance Using a Hybrid ANN-PSO Algorithm	2024

رائد محمد هادي حسين الكاظمي

Title	Year
PDF Mechanical Properties of AISI 316L Stainless Steel Produced Via Selective Laser Melting	2022
Selective laser melting of Inconel 601 alloy using nanosecond fibre laser	2022
Effect of SiC Addition on Microhardness and Relative Density during Selective Laser Melting of 316L Stainless Steel	2022
Enhancement surface mechanical properties 2024 Al-Alloys using pulsed Nd:YAG Laser cladding	2016

علي حامد طه

Title	Year
Medical diagnosis of diabetics using back propagation and expert system algorithm in artificial neural networks	2024
Short review for medical diagnosis of diabetics using back propagation and expert system algorithm in artificial neural networks	2024

علياء ميثم عباس

Title	Year
Enhancement of Flexural Behavior of Hybrid Flat Slab by Using SIFCON	2024
Mechanical properties of Slurry Infiltrated Fiber Concrete	2024

غني كاظم عزيز

Title	Year
A Multifaceted Analysis and Misinformation in The French Lieutenant's Woman Concerning the Creationism, Existentialism, and Dualism with Uncertainty of Narrative	2025
The Failed Revolution of Winston and Julia in 1984 Versus The Successful Revolution in District 13 in Mockingjay	2023
Pedagogical Technique in Brown's The Da Vinci Code Contrasted With Gaarder's Sophie's World	2024

نورة احمد ساير

Title	Year
Improving of Swing up Motion Control Parameters for a Gymnastics Robot Using the Gray Wolf Algorithm	2023
Optimal tuning of a DLQR controller to balance a gymnastics robot system using GWO	2025

عادل ياسين طه ياسين

Title	Year
Multilabel over-sampling and under-sampling with class alignment for imbalanced multilabel text classification	2021

Title	Year
Enhancing web search result clustering model based on multiview multirepresentation consensus cluster ensemble (mmcc) approach	2021
BINARY RELEVANCE (BR) METHOD CLASSIFIER OF MULTI-LABEL CLASSIFICATION FOR ARABIC TEXT.	2016
Enhanced clustering models with wiki-based k-nearest neighbors-based representation for web search result clustering	2022
Utilizing deep improved resnet50 for brain tumor classification based MRI	2024
Unified graph-based missing label propagation method for multilabel text classification	2022
A dynamic two-Layers MI and clustering-based ensemble feature selection for multi-labels text classification	2020

حوراء مهدي محمد علي

Title	Year
Future energy efficient data centers with disaggregated servers	2017
Energy efficient disaggregated servers for future data centers	2015
Transmission performance of optical code division multiple access network based on spectral amplitude coding	2012
Energy efficient resource provisioning with VM migration heuristic for disaggregated server design	2016
Greening big data networks: Volume impact	2016
Energy efficient resource provisioning in disaggregated data centres	2015
Algorithm for Greening Big Data Networks in Iraq Under Veracity Dimension	2020
Disaggregated Servers for Future Energy Efficient Data Centres	2017

هدى واثق عبد الزهرة

Title	Year
Evaluation of Fractalkine and Migration Inhibitory in the Patient with Atherosclerosis	2021