



College of education for Pure Science - Department of Physics (DPH)

Published Researches in International and Local Journals - 2023-2024

Authors Name	Title	Article Name	Type	Date of Publication	Journal Name
Hesham Anwar Salih Ghazwan Gh. Ali Mohammed Mahmood Salih	Assist.Lecturer Assist.Prof. Lecturer	Structure and optical properties of polyaniline-based hybrid nanocomposites by chemical oxidative method	Scopus	2023-11-10	Journal of Nanomaterials and Biostructures.
Mushtaq Abed Dawood Al –Jubbori Rabee B. Alkhatat	Professor Assist.Prof.	Investigation of nuclear structure of the isotopes 170-180Os	Scopus	2024-01-03	Momento
Marwan Hafeedh Younus Uday Falah Ameen Zyiad Tareq Ahmed	Assist.Prof. Assist.Prof. Lecturer	High performance of SPR-based optical fiber pressure sensor: role of silicone rubber diaphragm	Scopus	2024-01-08	Applied physics A
Ghazwan Gh. Ali	Assist.Prof.	Performance of high sensitive heterojunction CuS/porous silicon photodetector	Scopus	2024-01-11	ChalcogenideLetters
Musab Salh Mohammad	Assist.Prof.	Irradiated Type and Spot Size on Spot Center	Scopus	22-6-2024	Iraqi Journal Of Applied Physics



		Temperature of a Diode-Pumped Solid State Laser			
Radwan Mohammed Mostafa Humadi	Lecturer	The effect of using the PEOE model in developing self-efficacy for learning physics among fifth-grade science students	Local	05-06-2024	Journal of Psychological Sciences
Radwan Mohammed Mostafa Humadi	Lecturer	The effectiveness of the PECS strategy in developing visual thinking skills in physics among middle school students	Local	24-06-2024	Nasaq Journal
Radwan Mohammed Mostafa Humadi	Lecturer	The role of blended education in achieving the goals of sustainable development among students at the University of Mosul from the point of view of faculty members.	Local	27-06-2024	Journal of Sustainable Studies