

## قائمة بالبحوث المنشورة ( قسم الفيزياء ) للعام الدراسي 2017-2018

ت	عنوان البحث	اسم المجلة	اسم الباحث
.1	Radon Concentration Measurement in Ainkawa Region Using Solid State Nuclear Track Detector	Iraqi Journal of Science	هناء نافع عزيز ، مالك حسين خضر ، منى يوحنا صليوه ، سليمان يعقوب سليمان
.2	Assessment of Troposphere Carbon Monoxide Variability and Trend in Iraq Using Atmospheric Infrared Sounder During 2003-2016.	Journal of Environmental Science and Technology.	جاسم محمد رجب
.3	Multi-Channel Free Space Optical Communication Under Frequent Sand and Dust Storms.	Journal of Engineering and Applied Sciences.	ذوالفقار علي زكر
.4	Estimation The Radiological Hazard Effects for Soil Samples of Nineveh Province .	International Journal of Physics	مالك حسين خضر
.5	Spatiotemporal Monitoring of Methane Over Iraq During 2003-2015: Retrieved From Atmospheric Infrared Sounder (AIRS).	ARPN Journal of Engineering and Applied Sciences .	جاسم محمد رجب
.6	Monitoring Dust Storm Over Iraq Using Satellite Images A Case Study.	Journal of Engineering and Applied Sciences.	جاسم محمد رجب
.7	Space-Borne Observation of Methane From Atmospheric Infrared Sounder: Data Analysis Distribution Over Iraq.	Journal of Applied and Advanced Research .	جاسم محمد رجب
.8	Spatial and Temporal Distribution of Outgoing Longwave Radiation Over Iraq: 2007-2016.	International Conference on Materials Engineering and Science.	جاسم محمد رجب
.9	Effect of Substrate Temperature on Optical Properties and Constants of	Medwell Journal , Scientific Research	بان عبد المسيح بدر

	Publication Company.	ZnO Prepared by PLD	
بان عبدالمسيح بدر	Indian Journal of Natural Sciences	All Optical Properties and Optical Constant of Copper Oxide Optoelectronic Application.	10
بان عبدالمسيح بدر	Sci.Int (Lahore)	Optical Investigation and Optical Constants of Nano Silver Oxide Prepared by PLD Method.	11
بان عبدالمسيح بدر	Joint International Conference on Nanoelectronics Engineering and Green Materials. AIP Conference Proceeding Published by the American Institute of	Synthesis of Nano Porous Silicon Hetrostructures for Optoelectronic Applications.	12
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