

بحوث اساتذة قسم الفيزياء للعام 2021 المفهرسة في مستودع Web of Science

رابط البحث في المستوعب	نوع المجلة	سنة النشر	اسم المجلة	اسم البحث	اسم الباحث	ت
http://nanobe.org/Data/View/675	كلارفيت	2021	Nano Biomed. Eng	One-Step Biosynthesis of Gold Nanoparticles Using Natural Reductive Extracts	احمد سلمان عبيد	١
https://doi.org/10.3390/cryst12010079	كلارفيت،	2021	MDPI	In-Depth Optical Analysis of Zn(Al)O Mixed Metal Oxide Film-Based Zn/Al-Layered Double Hydroxide for TCO Application	عصمت رمزي عبد الغفور	٢
https://doi.org/10.3390/app112210833	كلارفيت،	2021	MDPI	Improvement of Porous GaN-Based UV Photodetector with Graphene Cladding		٣
https://chalcogen.ro/297_JumailiBEB.pdf	كلارفيت،	2021	Digest Journal of Nanomaterials and Biostructures	Formation and photoluminescence properties of porous silicon/copper oxide nanocomposites fabricated via electrochemical deposition technique for photodetector application		٤
https://web.s.ebscohost.com/abstract?direct=true&profile=ehost&scope=site&authtype=crawler&jrnl=05874246&AN=154287189&h=boWU7frreF6%2fKmmaZEnTnEo8EDUX6EyK6Szw8yZjckKBZ5D%2f7XOThih56QtglVSSqGx3Md3X9jYjEevWN2XQ%3d%3d&crl=c&resultNs=AdminWebAuth&resultLocal=ErrCrlNotAuth&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d05874246%26AN%3d154287189	كلارفيت	2021	ACTA PHYSICA POLONICA A	Effect of Solution Concentration on Optical and Morphological Properties of Gallium Nitride Thin Films		٥
https://doi.org/10.1063/5.0066091	كلارفيت،	2021	AIP	The effect of GaN nanostructure layers on the toxic gas sensor sensitivity		٦
https://chalcogen.ro/61_AbdelrahimMS.pdf	كلارفيت	2021	Digest Journal of Nanomaterials and Biostructures	EFFECTIVE ATOMIC NUMBERS AND ELECTRON DENSITIES OF GEL DOSIMETERS FOR He, B, C, AND O HIGHLY CHARGED PARTICLES INTERACTION IN THE ENERGY RANGE 10 keV–100 MeV		٧
https://www.tandfonline.com/doi/full/10.1080/20550324.2021.1917836	كلارفيت،	2021	NANOCOMPOSIT ES	The effect of deposition angle on morphology and diameter of electrospun TiO ₂ /PVP nanofibers		٨
https://www.sciencedirect.com/science/article/abs/pii/S1369800120313068	كلارفيت	2021	Materials Science in Semiconductor Processing	Mesoporous ZnO/ZnAl ₂ O ₄ mixed metal oxide-based Zn/Al layered double hydroxide as an effective anode material for visible light photodetector		٩
https://doi.org/10.1016/j.jallcom.2021.160549	كلارفيت،	2021	Journal of Alloys and Compounds	An investigation on the mechanical properties of soft magnetostrictive FeCoCr films by	قيس عبدالله عباس	١٠

				nanoindentation		
https://pubs.rsc.org/en/content/articlelanding/2021/sc/d1sc00672j	كلار فيت،	2021	Chemical Science	Optimised power harvesting by controlling the pressure applied to molecular junctions	علاء احمد دايج	١ ١

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