

البحوث العلمية والكتب المؤلفة (٢٠١٩ – ٢٠١٨)

جهة النشر	تاريخ الانتهاء	عنوان البحث او الكتاب	اسم التدريسي واللقب العلمي	ت
IEEE digital library International conference on advanced science and engineering (icoase),Kurdistan region iraq	منشور	Determination of the influence forces affecting the surface layers of the rotating magnetic neutron	سندس عبد العباس عبد الله	١
Elsevier Nuclear Physics A	منشور	Determination the 143-140nd isotope identity using IBM and NEF	سندس عبد العباس عبد الله	٣
International journal for Science and research (IJSR)	9-2019	Determination the spectral reflectance for soil by using GIS	سندس عبد العباس عبد الله	٢
International Journal of Science and Research (IJSR)		Color Image Compression Based on DCT,Differential Pulse Coding Modulation,and Adaptive Shift Coding	فيصل غازي محمد	٢
Iranian Jornal of Science and Technology		Astrography: Galaxy image counting method	فيصل غازي محمد	٣
International Journal of Science and Nature		Improve the Spatial Resolution of Multispectral satellite Image using Different Image Sharpening Techniques	ميسم قاسم كييطان	٤
Iraqi Journal of Physics		R-Annihilator - Hollow Modules	هالة قحطان حمدي	٥
International Journal of Science and Research (IJSR)		Structural, optical and sensing behavior of neodymium- doped vanadium pentoxide thin films	حسن جابر محمد العطا	٦
International Journal of Science and Research (IJSR)		COUPLER DELINEATION OF IRAQ'S MARITIME BORDERS WITH THE IRANIAN SIDE BY USING GIS TECHNIQUES	نوال خلف غزال	٧

Journal of Science		Information accuracy investigation and updating map using remote sensing technique and GIS	نوال خلف غزال	٨
Iraqi Journal of Science		Color-based for Tree Yield Fruits Image Counting	فيصل غازي محمد	٩
International Journal of Science and Nature		Lossy Compression for Raw Satellite Images Using Intra Frame and Inter Frame Coding	فيصل غازي محمد	١٠
International Journal of Science and Research (IJSR)		The Effect of Using Inter-Frame Coding with jpeg to improve the Compression of Satellite Images	فيصل غازي محمد	١١
Iranian Journal of Science and Technology		Detection of Snow Cover using NDSI and False Color Methods	نوال خلف غزال	١٢
International Journal of Science and Nature		Using GIS and Remote Sensing to Study Water Quality Changes and Spectral Analysis for Al-Hawizah Marshes, South of Iraq	بشرى علي احمد	١٣
Iraqi Journal of Physics		High capacity, transparent and secure audio steganography model based on factual coding and chaotic map in temporal domain	لؤي ادور جورج	١٤
International Journal of Science and Research (IJSR)		Color Image Compression Based on DCT, Differential Pulse Coding Modulation, and Adaptive Shift Coding	لؤي ادور جورج	١٥
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Cienciae Tecnica Vitivinicola science and technology journal		ROI Extraction for Palmprint Using Local Thresholding, Region Growing and Geometrical Centroid Criterion	لؤي ادور جورج	١٧
Internationa Journal of Advanced Computer Science and Applications		Brainwaves for User Verification using Two Separate Sets of Features based on DCT and Wavelet	لؤي ادور جورج	١٨
Journal of Engineering and Applied Sciences		A Robust Image Watermarking Scheme for Image Captured by Mobile Cameras Using Haar	لؤي ادور جورج	١٩

		Discrete Wavelet Transform		
Journal of Theoretical and Applied Information Technology		EEG Based User identification Methods Using Two Separate Sets of Features Based on DCT and Wavelet	لؤي ادور جورج	٢٠
Journal of Theoretical and Applied Information Technology		Texture Recognition Using CoOccurrence Matrix Features and Neural Network	لؤي ادور جورج	٢١
International Journal of Science and Research		The Use of Run Length and Contrast Features with Neural Network for Texture Recognition	لؤي ادور جورج	٢٢
Internationa Journal of Science and Research		Fingerprints Recognition Using the Local Energy Distribution over Haar Wavelet Subbands	لؤي ادور جورج	٢٣
Arabian Journal of Geosciences Saudi Society for Geosciences		Recovering the Large gaps in Landsat 7 SLC-off imagery using weighted multiple Linear regression(WMLR)	لؤي ادور جورج	٢٤
International Journal of Science and Research		EEG Based User identification and Verification Using the Energy of Sliced DFT Spectra	لؤي ادور جورج	٢٥
ARO the scientific Journal of Koya University		The Use of Quadtree Range Domain Partitioning with Fast Double Moments Descriptor to Enhance FIC of colored Image	لؤي ادور جورج	٢٦
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		The Effect of Using Inter-Frame Coding with jpeg to improve the Compression of Satellite Images	لؤي ادور جورج	٢٨
ARO the scientific Journal of Koya University		A Comparative Study for String Metrics and the Feasibility of Joining them as Combined Text Similarity Measures	لؤي ادور جورج	٢٩

Journal of Engineering and Applied Sciences		Detection of Brain Tumors in Brain Images Based Coloring and Spatial Methods	فيصل غازي محمد	٣٠
		Lossy Compression for Raw Satellite Images Using Intra Frame and Inter Frame Coding	لؤي ادور جورج	٣١
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International Review of Physics (I.RE.PHY)		"Using GIS and Python Language to Choose the Best School Location	نوال خلف غزال	٣٧
Iraqi Journal of Science		اختيار افضل موقع لمدرسة للمناطق الريفية (في حي الحسينية بمحافظة كربلاء باستخدام Model Builder) نظم المعلومات الجغرافية	نوال خلف غزال	٣٨
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مجلة علوم المستنصرية		The bimodal color distribution of galaxies at redshift of $z=0-0.15$ from the sloan digital skysurvey (sdss)	حارث سعد	٤٠
ibn al-haitham journal		Novel co-precipitation method for saynthesis of nanostructured nickel oxide in accordance to ph: structural and optical properties as an active optical filter	زهراء نجم عبد الامير	٤١
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