

البحوث المنشورة سنة 2021						
نوع المجلة	اسم البحث المنشور	اسم المجلة المنشور فيها البحث	تاريخ النشر	اسماء الباحثين المشاركين	اسم الباحث الاول	ت
Scopus & Clarivate	A hybrid fusion framework to multi-modal biometric identification	Multimedia Tools and Applications	2021	Huthaifa Abuhammad	Mohammed Chachan Younis	1
Scopus & Clarivate	Evaluation of deep learning approaches for identification of different corona-virus species and time series prediction	Computerized Medical Imaging and Graphics	2021		Mohammed Chachan Younis	2
Clarivate	A benchmark of dynamic versus static methods for facial action unit detection	The Journal of Engineering	2021	Nicolas Pugeault	Luma Alharbawee	3
International	QDAT: A data set for Reciting the Quran	International Journal on Islamic Applications in Computer Science And	2021	Dr. Ban Sharif Mustafa. Dr. Yasra Al-Rahim	Hana Mohammed Osman	4
Scopus	An Improved Data Hiding using Pixel Value Difference Method and Hyperchaotic System	IOP Journal of Physics: Conference Series Ibn Al-Haitham International Conference for Pure and Applied Sciences, IHICPS	2021	Zeena N. Al-kateeb Muna Jaffer Al-Shamdeen	Sameera Abbas Fadhel	5
محلية	Image Compression Techniques: Literature Review	Journal of Al-Qadisiyah for Computer Science and Mathematics	2021	Saja Younis Hamid	Marwa Adeeb Al-jawaherry	6
Scopus	Payload and quality augmentation using steganographic optimization technique based on edge detection	Indonesian Journal of Electrical Engineering and Computer Science	2021	.Altaay I.S.M.; S.Y.H	Alanezi M	7
Scopus	Detecting abuses in archaeological areas using k-mean clustering analysis and UAVs/drones data	Scientific Review Engineering and Environmental Sciences	2021	.Al-Hamdani S	Qubaa A.	8