

Research published in 2023						
type of the journal	Name of published research	Name of the journal in which the research was published	Publication date	Names of participating researchers	Name of the first researcher	N
Local	Performance Evaluation of Artificial Neural Network Methods Based on Block Machine Learning Classification	AL-Rafidain Journal of Computer Sciences and Mathematics	2023	Mohammed Chachan Younis	Raya Akram Hamdy	1
Global	Object-based Classification of Natural Scenes Using Machine Learning Methods	Technium: Romanian Journal of Applied Sciences and Technology	2023	Mohammed Chachan Younis	Mohammed Saaduldeen Jasim	2
Local	limited Arabic Alphabet Symbols Based on Lips Movement	Journal of Iraqi Al-Khwarizmi	2023	Khalil Ibrahim AlSaif	Hassan M.N.Mohammed Zaki	3
Global	Color Pattern Steganography in Images	Technium	2023		Hassan M.N.Mohammed Zaki	4
local	Intelligent System to Transformer Slang Words into Formal Words	NTU Journal of Engineering and Technology 2 (2)	2023	Dr. Ban Sharif Mustafa	Ahmed abd staar	5
Scopus	A Smart Architecture Leveraging Fog Computing Fusion and Ensemble Learning for Prediction of Gestational Diabetes	Fusion: Practice and Applications	2023	Dhuha Basheer Abdullah	Zeena N. Al-kateeb	6
international	Image Morphing Techniques: A Review	Technium	2023		Dr.Alyaa Qusay Aloraibi	7
Global	Sumudu Homotopy Analysis Method to solved Generalized Hirota-Satsuma Coupled Kdv System	Migration Letters	2023	Saad A Manaa	Shrooq M Azzo,	8
Scopus	On N-Pure Ring	AIP Conference Proceedings	2023	Sura A. Abd	Raida D. Mahmood	9
Scopus	Some Results On Strongly Commuting Regular Rings	AIP Conference Proceedings	2023	Sura A. Abd	Raida D. Mahmood	10