

Published Research for the Department of Computer Science for the Year 2022 (Conference)

Email address	Article Title	First Author	Second Author	Third Author	Journal Name	Journal Category	Publisher Nationality	Year of Publication	Article URL
waleed.kareem@uoanbar.edu.iq	Tasks Scheduling Techniques In Cloud Computing	Waleed Kareem Awad	Eman Turki Mahdi	--	3rd Information Technology to Enhance e-learning and Other Application (3rd IT-ELA), Baghdad College of Economic University, Baghdad-Iraq	Conference	International	2022	https://ieeexplore.ieee.org/document/10107956/authors#authors
co.wesam.jasim@uoanbar.edu.iq	Human emotion identification based on features extracted using CNN	Asmaa Yaseen Nawaf	Wesam M Jasim		AIP Conference Proceedings	Scopus	International	2022	https://pubs.aip.org/aip/acp/article-abstract/2400/1/020010/2821336/Human-emotion-identification-based-on-features?redirectedFrom=fulltext
co.wesam.jasim@uoanbar.edu.iq	Deep semantic segmentation for MRI brain tumor	Assef Raad Hmeed	Salah A Aliesawi	Wesam M Jasim	AIP Conference Proceedings	Scopus	International	2022	https://pubs.aip.org/aip/acp/article-abstract/2400/1/020023/2821433/Deep-semantic-segmentation-for-MRI-brain-tumor?redirectedFrom=fulltext
co.wesam.jasim@uoanbar.edu.iq	Hybrid metaheuristic approach for	Lina Bassem Amar	Wesam M Jasim	Nan	AIP Conference Proceedings	Scopus	International	2022	https://pubs.aip.org/aip/acp/article-abstract/2400/1/020007/2

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	robot path planning in static environment								821351/Hybrid-metaheuristic-approach-for-robot-path?redirectedFrom=fulltext
co.wesam.jasim@uoanbar.edu.iq	A platoon driving scheme based on vehicular cloud computing technology	Lamia Faris	Foad Salem Mubarek	Wesam M Jasim	AIP Conference Proceedings	Scopus	International	2022	https://pubs.aip.org/aip/acp/article-abstract/2400/1/020017/2821481/A-platoon-driving-scheme-based-on-vehicular-cloud?redirectedFrom=fulltext
co.wesam.jasim@uoanbar.edu.iq	Human Emotion Identification based on Deep Learning	Asmaa Nawaf	Wesam Jasim		AIP Conference Proceedings	Scopus	International	2022	http://185.104.157.219:8080/repoAnbar/handle/123456789/8502
co.khattab.alheeti@uoanbar.edu.iq	Dramatic Increase in Fear-Related Discussion on Twitter during COVID-19: Analysis, Topic Modeling and Tweets Classification	MW Karam	A Imran	, A Alzahrani, KMA Alheeti,	International Conference on Electrical Engineering and Sustainable	Scopus	International	2022	https://ieeexplore.ieee.org/abstract/document/10077859
co.khattab.alheeti@uoanbar.edu.iq	Twitter Sentiment Analysis Based Public Emotion Detection using Machine Learning Algorithms	S Fahim	A Imran	A Alzahrani, M Fahim, KMA Alheeti,	17th International Conference on Emerging Technologies (ICET)	Scopus	International	2022	https://ieeexplore.ieee.org/abstract/document/10004648/

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co.khattab.alheeti@uoanbar.edu.iq	Intrusion detection system using artificial intelligence for internal messages of robotic cars	NA Hamadi	KMA Alheeti	SS Al-Raw	AIP Conference Proceedings	Scopus	International	2022	https://pubs.aip.org/aip/acp/article-abstract/2400/1/020005/2821347
co.khattab.alheeti@uoanbar.edu.iq	Multimodal approach for fall detection based on support vector machine	AK Kareem	KMA Alheeti		AIP Conference Proceedings	Scopus	International	2022	pubs.aip.org/aip/acp/article-abstract/2400/1/020003/2821461/Multimodal-approach-for-fall-detection-based-on
co.khattab.alheeti@uoanbar.edu.iq	An IoT Network Identifier Using Machine Learning-Assisted Feature Selection and SMOTE	A Ahmed	KMA Alheeti		Iraqi International Conference on Communication and Information	Scopus	Local	2022	https://ieeexplore.ieee.org/abstract/document/10010669/
co.khattab.alheeti@uoanbar.edu.iq	Intelligent Detection System for Spoofing and Jamming Attacks in UAVs	KS Jasim	KM Ali Alheeti	AKA Najem Alaloosy	International Conference on Cybersecurity, Cybercrimes, and Smart Emerging		International	2022	Intelligent Detection System for Spoofing and Jamming Attacks in UAVs SpringerLink
co.khattab.alheeti@uoanbar.edu.iq	A Dynamic Routing for External Communication	KM Ali Alheeti	D Al Dosary		International Conference on Cybersecurity, Cybercrimes,		International	2022	A Dynamic Routing for External Communication in Self-driving Vehicles SpringerLink

