

Ministère de l'enseignement supérieur et de la recherche scientifique

Etablissement Universitaire: Université 08 Mai 1945 -Guelma-

Faculté: des Mathématiques, de l'informatique et des Sciences de la Matière

Laboratoire: Laboratoire des Sciences et Technologies de l'Information et de la Communication-LabSTIC-

Productions Scientifiques 2023				
Publications				
	Titre	Auteurs	Revue	Année
Publications nationales	Hybrid Analytic Method for Missing Data	K BENHAMZA, N	International Journal of	2023
Publications internationales	A new approach for assessing the quality of online courses	Abda, Y., Mehenaoui, Z., Lafifi, Y., & Boudjehem, R.	Education and Information Technologies	2023
	A hybrid modified cuckoo search algorithm for the uncapacitated examination timetabling	Cheraitia Meryem, Rewayda Razaq Abo Alsabeh	International Journal Of Mathematics In Operational Research	2023
	A comprehensive Framework-based	Radja Hamli, Allaoua	International Journal of	2023
	Integration of Business Process Data using	Khebizi Ali, Hadreris	International journal Of	2023
	Emorec: a new approach for detecting and	MN Kouahla, A Boughida, I	Interactive Learning	2023
	At the Confluence of Artificial Intelligence and Edge Computing in IoT-Based Applications: A Review and New Perspectives	A Bourechak, O Zedadra, MN Kouahla, A Guerrieri, H Seridi, G Fortino	Sensors	2023

COVID-19 Patients' Health Monitoring System	Abdelhalim Hadjadj, Khaled	Iraqi Journal For Computer	2023
Recommendation of Pedagogical Resources Based on Learners' Profiles	Safia BENDJEBAR Nour El Islem DJEBARNIA Zohra MEHENAOUÏ Yacine LAFIFI	International Journal of Informatics and Applied Mathematics	2023
Study of Learner's Engagement in Online	Zerdoudi Souhila, Tadjer	International Journal of	2023
Android Malware Detection Based on Network Analysis and Federated Learning	D Hamouda, MA Ferrag, N Benhamida, ZE Kouahla, H Seridi	Cyber Malware: Offensive and Defensive Systems	2023
PPSS: A privacy-preserving secure framework	D Hamouda, MA Ferrag, N	Pervasive and Mobile	2023
A novel drone recovery system in IoT	Z Mabrek, B Farou, Z	International Journal of Sensor	2023
A random deep neural system for heartbeat	Siouda, R., Nemissi, M., &	Evolving Systems	2023
Towards a semantic structure for classifying IoT	Djakhdjakha Lynda, Farou	Journal of King Saud University -	2023

Productions Scientifiques 2023

Communications

Titre	Auteurs	Intitulé de manifestation	Année
From recognition to generation: facial expression transfer with StyleGan2	Yamina Bordjiba, Nabiha Azizi, Ali Séridi, Merouani Hayat Farida, Youcef Anis Dahlouk	The 1 ST National Conference on New Educational Technologies and Informatics, NcNeti'23	2023
An intelligent system to support the teaching of algorithms	Ali Seridi. Yamina Bordjiba, Riad Bourbia, Aya Bouguern.	The 1 ST National Conference on New Educational Technologies and Informatics,	2023
Towards an efficient Multi-Robots Search and Rescue strategy	Ouarda Zedadra, Amina Zedadra, Douaa Ghelis	NCNETI 2023	2023

Communications nationales

Détection des difficultés d'apprentissage dans un réseau social éducatif	Amina Zedadra, Ouarda Zedadra, Hind Abidat	NCNETI 2023	2023
Recommendation of Educational Resources	Safia Bendjebar, Lina	the 1ST National	2023
A Gamification-based approach to improve the learners' engagement in online learning environments	Zerdoudi Souhila, Tadjer Houda, and La Yacine	The First National Conference on New Educational Technologies and Informatics	2023
An ontology-based questions-answering system to support learners in online learning environments	Riad Bourbia, Samia Drissi, Yacine Lafifi.	The 1st National Conference on New Educational Technologies and Informatics. Guelma ,	3-4 octobre 2023
An intelligent system to support the teaching of algorithms	Ali Seridi. Yamina Bordjiba, Riad Bourbia, Aya Bouguern	The 1st National Conference on New Educational Technologies and Informatics. Guelma ,	3-4 octobre 2023
Using CNN and the probabilistic diffusion model for image super-resolution	N.Guerroui, H. Boubidi, H.Séridi	The 1ST National Conference on New Educational Technologies and Informatics NCNETI2023, 3-4 October, 2023, Guelma, Algeria.	2023
Privacy-preserving blockchain-based federated learning for Arrhythmia detection	Selma Aouamria, Djalila Boughareb, Mohammed Nemissi and Hamid Seridi	The 1ST National Conference on New Educational Technologies and Informatics NCNETI2023, 3-4 October, 2023, Guelma, Algeria.	2023
An intelligent system to support the teaching of algorithms	Ali Seridi. Yamina Bordjiba, Riad Bourbia, Aya Bouguern.	on New Educational Technologies and Informatics, NcNeti'23	2023
From recognition to generation: facial expression transfer with StyleGan2	Yamina Bordjiba, Nabiha Azizi, Ali Séridi, MerouaniHayat Farida, Youcef Anis Dahlouk	The 1 ST National Conference on New Educational Technologies and Informatics, NcNeti'23	2023

A Modular Ontology For Smart Campus	Djakhdjakha Lynda, Cissé Hamadoun, Farou Brahim	RIF'23 : The 12th Seminary of Computer Science Research at Feminine, March 09, 2023, Constantine, Algeria	2023
Electronic Prescription and patients' attitudes improvements.	Aicha AGGOUNE, Oussama Mrabet, Salim Boulmokh	The 2 nd National Conference on Electrical Engineering and its Applications (NCEEA'02)	2023
IoT Health Telemonitoring Application for	Aicha Aggoune, Loubna	12 th EDITION OF THE	
STRAWBERRY PLANT PROPAGATION ALGORITHM FOR UNIVERSITY COURSE TIMETABLING PROBLEM	MERYEM CHERAITIA	The second international workshop on applied mathematics	2023
The Squash Behavior Graph Routing between the Business Process Event Capsules	Afifi Chaima, Khebizi Ali, Halimi Khaled	ICCCNT	2023
Extracting and Exploiting the Behavior Business	Afifi Chaima, Khebizi	ICAIA	2023
Handling Missing Data in hospital Datasets using Deep Learning Approach	Bouressace Kawkeb, Khebiai ali	IAM'23	2023
An Evolved Approach for Bunsiness Processes Integration and Cooperation	Afifi Chaima, Khebizi Ali	IAM'23	2023