Abdullah Thair Al-obaidi



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عنوان	عدد مرات الاقتباسات	السنة
An efficient model for ECG signal processing and classification based on the integration of CNN, LSTM, and dual attention AF Ahmed, IM Farhan, AT Al-Obaidi RENSIT: Radioelectronics. Nanosystems. Information Technologies 16 (8)	8	2025
A Systematic Mapping Study on Radio Frequency Identification Security YA Abbas, S Albawi, AT Abd, AK Jameil International Journal of Sensors Wireless Communications and Control 10 (5 … 0.21 0 0 0 2	2	2020
Integrity checking of several program codes AT Abdalsatir, AJ Abboud J. Eng. Appl. Sci. 14, 4435-4441 0 1 0 2	1	2019
Sensor-Fusion Baselines and Robustness Envelopes for Real-Time UAV Obstacle Detection on Embedded Platforms AT Al-Obaidi Journal of Al-Qadisiyah for Computer Science and Mathematics 18 (3), 499–516 …		2026
A Novel Framework for Adaptive Stability Control and Multi-Domain Fault Diagnosis of the Three-Phase Induction Motors Using Temporal Convolutional Network and Vector-Modulated … AFA Fadhel A. Jumaa, Mohammed A. Ahmed, Abdullah Thair Al-obaidi Computer and Automation Engineering, Frontiers in Artificial Intelligence …		2026
An Adaptive Multiscale Total Variation Filter for Effective Elimination of Salt and Pepper Noise in CT Images AT Hussein, Hussein M Nafl, Shahad Mahgoob Al-obaidi Radioelectronics. Nanosystems. Information Technologies. 17 (4), 493-500		2025
A Dynamic Hybrid Filter for Reducing Gaussian Noise in Medical Images by Integrating of Kalman Filtering, Non-Local Means, and Latin Square Optimization Techniques ZA Hussein, FN Abdullateef, AT Al-Obaidi, AF Ahmed Radioelektronika Nanosistemy Informacionnye Tehnologii 17 (3), 375-382 0.194		2025
Модель обработки и классификации сигналов ЭКГ на основе интеграции CNN, LSTM и метода двойного внимания АФ Ахмед, ИМ Фархан, АТ Аль-Обаиди Радиоэлектроника. Наносистемы. Информационные технологии 16 (4), 1065-1074		2024
Beamforming in Massive MIMO ,ABDULLAH THAIER ABDALSATIRMOHAMMED FAROOQ,Prof. RASHID ABDELHALEEM SAEED EUROPEAN ACADEMIC RESEARCH, 5686-5695		2018
Electrical Load Estimation Based on Fuzzy Logic HS Radhi, AT Abdalsatir, SA Abdul-Kareem Journal of Engineering and Applied Sciences 13 (21), 9078-9087		2018
ADAPTIVE MODULATION FOR ENHANCED OFDM SYSTEMS USING FUZZY LOGIC HS Radhi, SS Abudlkareem, AT Abdalsatir		2006
Адаптивный многомасштабный суммарный вариационный фильтр для эффективного устранения солевого и перцового шума на КТ-изображениях ХМ Хуссейн, ШМ Нафл, АТ Аль-Обайди		

عنوان	عدد مرات الاقتباسات	السنة

A Robust and Efficient Scheme for Real-Time SAR Speckle Noise Reduction based on Attentional Self-Supervised Contrastive Deep Learning
MM Hassooni, AT Al-obaidi, MN Ghazal, AF Ahmed