

ICCTA 2016 Potentially Accepted Papers – Pending Registration

#	ID	Paper
1	1	High Impact Bugs Recommender Model Yosery Shehab, Fayrouz Elsalmy, W. M. AbdelMoez, Yasser El-Sonbaty
2	4	Discriminative EdgeBoxes for Action Recognition Mohammed El-Masry, Waleed Fakhr
3	5	An Optimal PID Controller for A Qaudrotor System (UAV) Based on DE Algorithm Eng Mohamed Reyad, Dr mohamed arafa, Dr said slam
4	6	An Optimization Strategy for Improving Security in Steganography Jiwu Huang
5	7	Automated FISH Signals Fusion detection for Chronic Myeloid Leukemia Diagnosis Shrouk Moataz, Mostafa Abd El Azim, Ashraf AbdelRaouf
6	11	New hierarchical routing approach to Optimized Energy Consumption in Wireless Sensor Networks Elkamel Rabiaa, and Cherif Adnane
7	12	Neural Network Approach for Modeling of Low-Cost Inertial Navigation System Errors Maged Ismail, Ezzeldin Abdelqawey
8	13	Robust Automatic Speech Recognition System Based on Using Adaptive Time-Frequency Masking Ahmed Mostafa Gouda, Mohamed Tamazin, Mohamed Khedr
9	14	Achieve High Availability about Failover in Virtual Machine Cluster Jun Xu, Xiaoyong Li
10	15	Improving Performance of TCP variants in Long Term Evolution (LTE) Saleh M. Abdullah, Dr.Osama Younes, Asso. Prof. Hamdy M. Mousa, Prof. Hatem Abdul-kader

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11	16	Hybrid Techniques for Fast and Low Complexity MIMO Detection Samar I. Farghaly, M. Abd-Elnaby, Amr H. Hussein, Fathi E. Abd El-Samie
12	17	Forecasting Rainfall Based On Hybrid Intelligent System Hatem. Abdul –Kader, Ibrahim Selim, Amira Ahmed, and Mona Mohamed
13	18	Advanced Neural Network Gait Recognition System with Dynamic Thresholding Ahmed R. Hawas ¹ , M. Abd-Elnaby ¹ , Heba El-Khobby ¹ , Fathi E. Abd El-Samie ²
14	19	An Intelligent XML Information Retrieval System Saleh Mehas Elkaffas, Saad M. Darwish, Ahmed H. Ali
15	20	Acceleration of computational fluid dynamics simulations by parallelization of the linear equation solver using wavefront technique Tamer A. AbdelMigid, Khalid M. Saqr, Mohamed A. Kotb, Ahmed A. Aboelfarag
16	21	Chaotic Based Technique for Partial Image Encryption Mona M. Elkady, Mustafa M. Abdelnaby, Amr H. Hussein, Hatem M. Abdul Kader
17	22	Light Weight Encryption for Medical Images Abeer A. Abou Laimoon, M. Abdelnaby, Amr H. Hussein, Hatem M. AbduKader
18	25	Design and Implementation of a new hybrid defense mechanism against DoS attacks Maha Talaat Ali/Prof. Dr. Essam El Fakharany/ Dr. Mohammed Emam Shehab, Prof. Dr. Magdy El Hennawy

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19	26	<p>Miniaturized Microstrip Patch Antenna Using Fractal Shape For S-Band,C-Band & Mobile Applications</p> <p>Mehr-e-Munir¹, Saad Hassan Kiani², Shahryar Shafique³</p>
20	28	<p>Combining Public-Key Encryption with Digital Signature Cryptosystems</p> <p>Mohammad Ahmad Alia</p>
21	30	<p>A Repaired genetic algorithm based approach for web service security negotiation</p> <p>Amira Abdelatey, Mohamed Elkawkagy, Ashraf El-sisi, Arabi Keshk</p>
22	31	<p>An adaptation approach for Smart Buildings</p> <p>Emna Taktak, Imen Abdennadher, Ismael Bouassida Rodriguez</p>
23	32	<p>Event-driven Modeling Test Case Generation with Holistic View for Multilevel Services Composition</p> <p>Shymaa Sobhy, Mahmoud Hussein and Ashraf B. El sisi</p>
24	36	<p>An Energy-Efficient Coverage Hole Detection Technique for Randomly Deployed Wireless Sensor Network</p> <p>Walaa Abd Ellatief , Hatem Abd Elkader, Mohee Hadhoud</p>
25	38	<p>Low Dose CT Image Restoration by Incremental Learning and Ant Colony Optimization</p> <p>Mohammad Hashem, Essam A. Rashed, Fatma Harby Mohamed</p>
26	41	<p>SUPERVISORY CONTROL FOR WHEELED MOBILE ROBOT</p> <p>MUSTAFA OSMAN BAYOUME, M. ABD EL-GELIEL, SOHAIR REZIKA</p>