ICCTA 2018 Potentially Accepted Papers – Pending Registration

ID	Paper	Type
1	Application of pattern recognition algorithms in assessing phytoequivalency of phytomedicines using NMR metabolomics data: A case study of artichoke	Short Paper
2	Modeling a Municipal Solid Waste Management System with Consideration of the Informal Sector	Full Paper
3	CloudWar : A new schema for securing and querying data warehouse hosted in the cloud	Full Paper
4	New e-buisness solution for Islamic Banking	Short Paper
7	A Modified Multinomial Platform Architecture for Computer Adaptive Testing (CAT)	Short Paper
8	Towards a Multidimensional Model for Terrorist Attacks Analysis and Mining	Full Paper
11	Modified Elliptic Curve Cryptography in Wireless Networks Security ,	Full Paper
12	Combining Elliptic Curve Cryptography With Modified Hill Cipher dependent on Circulant Matrix	Full Paper
15	Supervised Learning Approach for Twitter Credibility Detection	Full Paper
16	Multi-step Ahead Time Series Prediction via Bagging Trees Based Neighborhood	Full Paper
17	Performance Comparison of Intrusion Detection Machine Learning Classifiers on Benchmark and New Datasets Using Weka	Full Paper
18	Evaluation of virtual machine scheduling algorithms within Cloud ,	Full Paper
19	Unclonable key Generator Based on Chip signature and SRAM-PUF of ATmega328p chip	Full Paper
20	An Empirical Assessment of Error Masking Semantic Metric	Full Paper

ID	Paper	Type
21	Secure Translation Using Fully Homomorphic Encryption and Sequence-to-Sequence Neural Networks	Full Paper
22	Caching Techniques for Flight Delays Prediction in Big Data Using SparkR	Full Paper
23	Improving performance of robust and efficient E-Leaning platform using distributed computing technologies	Short Paper
25	The Impact of Using Inbound Open Innovation Product Platforming by Egyptian SMEs on New Software Product Introduction	Short Paper
26	Enhance Job Candidate Learning Path using Gamification	Short Paper
27	Neuro Fuzzy DC-DC Converter	Full Paper
28	A New Approach for Pressure Sore Prevention ,	Full Paper
29	Predictive analytics for loan default in banking sector using machine learning techniques ,	Full Paper
31	Experimental Analysis of a Prototype Low Speed PMSG Unit With Different Loading Conditions	Short Paper
32	Gamified Mathematics Learning for K 12	Short Paper
33	DNA Computing Modeling of HEMT transistor Noise Parameters	Full Paper
35	Numerical Solution of One Dimensional Generalized Thermoelastic Problem by Using Adomian's Decomposition Method and Laplace's Transform Method and Comparison between the Two Methods	Full Paper
37	Enhancing AES Algorithm with DNA Computing	Full Paper
38	Studying the effect of the Spiral curves on drivers' speed behavior on Two-Lane Rural Highway by driving a simulator	Short Paper