



MODERN APPLICATION ON INFORMATION AND COMMUNICATION TECHNOLOGY

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DESCRIPTION

Today Information and Communication Technology (ICT) assumes a significant job throughout everyday life. ICT is an all-inclusive term for Information Technology (IT), which gives access to data through media transmission. It is for the most part dependent on correspondence advancements. It coordinates PC framework/hand held framework, sound video show and Web. The most recent couple of decades have seen an enormous and sensational development in the field of Information and Communication Technology (ICT) in instruction likewise which has affected life of individuals particularly understudies here and there or the other. Information and Communication Technology (ICT) has on a very basic level changed business exchanges. While its uses have gotten pervasive in the propelled economies, rising and creating economies are as yet battling with the mode and way of the organization of ICT for business. This special issue is based on cooperation with „Modern Application on Information and Communication Technology Conference”.

SCOPE

The topics of this special issue include, but are not limited to:

COMPUTERS AND SECURITY SYSTEMS:

- ▶ Mobile & Cloud Computing
- ▶ Soft Computing

- ▶ Modeling and Simulation
- ▶ Computer Vision
- ▶ Embedded Systems
- ▶ Data Compression
- ▶ Data & Web Mining
- ▶ Bioinformatics & Bio-metrics Systems
- ▶ Information Systems Security

COMMUNICATIONS AND NETWORKING:

- ▶ Optical Communications
- ▶ Network Propagation
- ▶ Wireless Communication and Network
- ▶ RF Technology
- ▶ Wireless Communication and Broadcasting
- ▶ Cognitive Radio and Networks
- ▶ Spread-Spectrum Communication
- ▶ Internet of Things (IOT)
- ▶ Wireless Networks
- ▶ Software Defined Network
- ▶ Network Virtualization
- ▶ Optical Networking

COMPUTING AND INFORMATICS:

- ▶ NLP and Machine Translation
- ▶ Signal & Image Processing
- ▶ Bioinformatics and Systems Biology
- ▶ Biomedical Computing
- ▶ Computational Intelligence
- ▶ Artificial Intelligence and Machine Learning
- ▶ Robotics and Intelligent Control
- ▶ E-Learning System
- ▶ Pattern Recognition and Analysis
- ▶ Computer Architecture

HOW TO SUBMIT

Before submission authors should carefully read the Instructions for Authors, which are located [here](#). All submissions to the Special Issue must be made electronically at via online submission system [Editorial Manager](#).

All manuscripts will go through the Open Computer Science high standards, quick, fair and comprehensive peer-review procedure.. When entering your submission via online submission system please choose the type article **Special Issue on Modern Application on Information**

The deadline for the submissions is **20th December, 2019**, but individual papers will be reviewed and published online as they arrive.

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We are looking forward to your submission.

If you have any question, please contact us at Natalia.Michalak@degruyter.com (Managing Editor) or sicc@uokufa.edu.iq (Guest Editor - Dr. Ahmed J. Obaid)