

Special Issue

Internet of Things and Digital Economy

Message from the Guest Editors

The digital economy, also known as internet economy, the new economy, or web economy. The digital economy is the engine of change in the classical (nondigital) economy, especially in the last ten years. The ingrowth of information and communication technologies into the economy presents challenges not only in the technology field but also in the field of business models, and thus has overlap into the legal field as well. The following topics are welcome to our issue: Deployment of technical equipment (sensors) in new applications IoT and IIoT (production for Industry 4.0, transport, distribution and measurement of utilities, etc.); Data transfer, storage, processing, and evaluation (data transfer protocols, Big data, data analysis, etc.); Creation of forecast models based on collected data—predictive maintenance; Proposals for new business models and their concepts that are applicable to a sharing economy; Modification of business models and approaches to the economy under the influence of the COVID-19 pandemic; Security issues of the deployment of IoT information technology in business concepts; Legal issues related to personal data protection, etc.

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