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Information Technologies and Electronics: Volume 3

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

This Special Issue is intended as a natural extension of the previous Special Issues, entitled, "Information Technologies and Electronics", and "Information Technologies and Electronics **II**", aims to highlight recent advances in:

- mathematical modeling in control systems;
- information security;
- the Internet of Things (IoT);
- robotics;
- big data;
- machine learning;
- artificial intelligence;
- automated systems for data processing and control;
- telecommunications;
- next-generation communication and telecommunication systems;
- electronics;
- and other areas of interest associated with Information Technologies and Electronics.

We welcome articles that present good mathematical or experimental outcomes and a strong substantiation of conclusions and results, and analytical reviews of relevant scientific topics. Submissions are expected to contain original content and have clear scientific novelty.







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Message from the Editor-in-Chief

Symmetry is ultimately the most important concept in natural sciences. It is not surprising then that very basic and fundamental research achievements are related to symmetry. For instance, the Nobel Prize in Physics 1979 (Glashow, Salam, Weinberg) was received for a unified symmetry description of electromagnetic and weak interactions, while the Nobel Prize in Physics 2008 (Nambu, Kobayashi, Maskawa) was received for the discovery of the mechanism of spontaneous breaking of symmetry, including CP symmetry. Our journal is named *Symmetry* and it manifests its fundamental role in nature.

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