Special Issue

Selected Papers from ICEUBI2019—International Congress on Engineering—Engineering for Evolution

Message from the Guest Editors

This Special Issue will publish papers by authors who presented at the ICEUBI2019. We want to reinforce the internationalization of the event and raise its standard of quality by considering this Special Issue, following materials topics on: Aeronautics and astronautics: materials and structures, aircraft, and spacecraft engineering;

Architecture: construction, urban planning studies, projects, and plans;

Informatics: computer architecture, human interaction with the computer, computer graphics and visual, and smart systems;

Textile science and technology: fashion design, biotechnology, technological materials and nonconventional or high technology materials, and advanced materials and processing;

Civil engineering: structures and materials, geotechnics, transportation, sustainability and green structures, bridges, dams and special structures, foundations and modeling of the land, building materials, and rehabilitation of buildings;

Electrotechnical and mechanical engineering: industrial design, bioengineering, electrotechnology, CAD/CAM, prototyping and product design, mechanics of materials, and mechanical systems.

Guest Editors

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Materials (ISSN 1996-1944) was launched in 2008. The journal covers twenty-five comprehensive topics: biomaterials, energy materials, advanced composites, advanced materials characterization, porous materials, manufacturing processes and systems, advanced nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials, materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. Materials provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

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