Special Issue

Sustainable Disruptive Technologies in the Built Environment: A Step towards Industry 5.0

Message from the Guest Editor

The current Special Issue aims to attract high-quality articles focused on such Industry 5.0 technologies from a sustainability perspective. The technologies in focus include digital twins, green technologies, artificial intelligence (AI), internet of things (IoT), unmanned aerial vehicles (UAVs), fog computing, sensors technologies, building information modeling (BIM), infrastructure information modeling (IIM), big data, 3D scanning, wearable technologies, virtual reality (VR), augmented reality (AR), robotics, blockchains, cloud computing, software as a service (SaaS), 3D printing, ubiquitous computing, renewable energy, autonomous vehicles, and 5G communications. The target contributors for this Special Issue include city governance teams, construction managers, civil engineers, project managers, city and urban planners, real estate and property managers, architects, IT managers, data scientists, software developers, computer systems analysts, web developers, governance management specialists, and others.

Guest Editor

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Deadline for manuscript submissions

closed (15 October 2022)



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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