Special Issue

Intelligent Manufacturing Systems and Urban Eco Design

Message from the Guest Editors

We encourage both researchers and practitioners to submit original research and review articles, in addition to case studies and critical perspectives on topics including, but not limited to: • Intelligent manufacturing systems• Smart manufacturing for smart cities• Industry 4.0 and sustainable manufacturing systems • Internet of Things (IoT) and smart manufacturing Digital twin-based manufacturing systems• Green manufacturing and cleaner production. Eco design. Sustainable product design• Artificial intelligence (AI) in manufacturing monitoring• Cloud-based manufacturing• Cyberphysical production systems• Sensor implementation in smart manufacturing. Smart factories integration in urban areas. Integration of robotics in smart manufacturing

Guest Editors

Dr. Anastasios Tzotzis

Department of Product and Systems Design Engineering, University of Western Macedonia, 50100 Kila Kozani, Greece

Dr. Athanasios Manavis

Department of Product and Systems Design Engineering, University of Western Macedonia, 50100 Kila Kozani, Greece

Deadline for manuscript submissions

closed (31 May 2024)



an Open Access Journal by MDPI

Impact Factor 2.1 CiteScore 4.3



mdpi.com/si/174000

Urban Science MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 urbansci@mdpi.com

mdpi.com/journal/ urbansci



Urban Science

an Open Access Journal by MDPI

Impact Factor 2.1 CiteScore 4.3



urbansci



About the Journal

Message from the Editor-in-Chief

Urban Science is a scholarly international journal which provides a platform for the exchange of theories, ideas, methods, analyses, and comparative studies of urban and regional development. It is a peer-reviewed, open access journal that publishes high quality original articles, theoretical essays, critical reviews, research notes, and shorter communications. Its broad definition of "science" includes both quantitative and qualitative methods of social, environmental, and spatial analysis. There is no restriction on the length of the papers.

Editor-in-Chief

Prof. Dr. Luis Hernández-Callejo Department of Agricultural and Forestry Engineering, University of Valladolid, Campus Duques de Soria, 42004 Soria, Spain

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, ESCI (Web of Science) and other databases.

Journal Rank:

JCR - Q2 (Geography) / CiteScore - Q1 (Urban Studies)