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Processes in Urban Farming and Food Security

Guest Editor:

Dr. Jingfeng Huang

Republic Polytechnic, School of
Engineering, 9 Woodlands Ave 9,
Singapore 738964, Singapore

Deadline for manuscript
submissions:

closed (20 March 2023)

Message from the Guest Editor

By 2050, the world will need to produce 70% more food to feed about 2 billion more people. The COVID-19 pandemic which caused a brief period of panic buying and stocking throughout the world also underscores the need for food security.

One way of achieving food security is through farming near or within major cities—a concept termed urban farming. Given land, water, energy, labor, and climate change constraints in cities, new and innovative ways must emerge for urban farming.

In this Special Issue on “Processes in Urban Farming and Food Security”, we aim to curate manuscripts on topics that include but are not limited to the establishment of food security by urban farming using new and innovative ways tackling the constraints of land, water, energy, labor, and climate change.



mdpi.com/si/96073

Special Issue



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Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and
Technology, University of Turin,
Via P. Giuria 9, 10125 Turin, Italy

Message from the Editor-in-Chief

Processes (ISSN 2227-9717) provides an advanced forum for process/system-related research in chemistry, biology, material, energy, environment, food, pharmaceutical, manufacturing and allied engineering fields. The journal publishes regular research papers, communications, letters, short notes and reviews. Our aim is to encourage researchers to publish their experimental, theoretical and computational results in as much detail as necessary. There is no restriction on paper length or number of figures and tables.

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Contact Us

Processes Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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