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Climate Changes and Global Warming—the Future of Foods

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Deadline for manuscript
submissions:

closed (10 January 2022)

Message from the Guest Editors

Billions of people around the world are poorly nourished, millions of farmers must live at a subsistence level, enormous amounts of food go to waste, and poor farming practices are endangering agroecosystems, especially when growing for quantity rather than quality, when it comes to agriculture and food systems. The rising rates of non-communicable diseases (obesity, diabetes), and the persistence of hunger in many parts of the world are also a dramatic part of the problem. The future of agriculture in this changing climate and global warming trend will have severe impacts on water supply, soil quality, and the future of food production. The achievement of the United Nations Sustainable Development Goals will require the adaptation of food systems to be more inclusive, sustainable, efficient, and nourishing. This situation calls for advances and critical discussions and investigations on interconnected areas of research, development, and innovation, when it comes to the security or the insecurity of foods for the future.



mdpi.com/si/43981

Special Issue



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Message from the Editor-in-Chief

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