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Environmental Footprint and Sustainable Development

Guest Editors:

Dr. Xiawei Liao

School of Environment and Energy, Peking University Shenzhen Graduate School, Shenzhen 518055, Guangdong, China

Dr. Li Chai

College of Economics and Management, China Agricultural University, Beijing 100083, China

Dr. Xi Hu

Law School, Harvard University, Cambridge, MA, USA

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Message from the Guest Editors

The growth, development and prosperity of human societies have not been possible without the depletion of natural resources and degradation of the environment, often exceeding the pace of their regeneration or purification. One of the most urgent challenges facing humanity in the 21st century is the increasing pressure that anthropogenic activities place on our planetary boundaries. Resources are consumed throughout the life cycle processes to produce final products and services. Emissions such as pollutants and greenhouse gases are also emitted. Environmental footprints (e.g. water, carbon and ecological footprint) are therefore useful indicators to measure the total impacts of human production and consumption on natural resources and the environment, including both direct and indirect impacts. Within this context, this Special Issue aims to investigate the relationship between human production and consumption and sustainable development goals using the indicators of environmental footprints, with a particular focus on unexplored and new perspectives shedding light on



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Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

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Sustainability Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sustainability sustainability@mdpi.com %@Sus_MDPI