

Special Issue

Re-Designing Existing and New Cities to Be Healthy, Liveable and Achieve Net Zero Emissions

Message from the Guest Editor

COVID-19 has profoundly impacted how we move and gather. Learning to live with COVID-19, its mutations and successors, is a new variable in how we (re-)design resilience into both our existing and new communities, cities and transport networks. At the same time, integrated planning of transport and land-use needs to deliver clean air in the near term and net zero greenhouse gas emissions in the long term. This Special Issue is focused on real-world case studies demonstrating research that addresses one or more of these combined challenges. Examples include technology and/or policy interventions in active transport infrastructure, public transport, freight, building design and refurbishment, the interface of energy and transport networks, digital twins, urban-/land-use planning, and the natural environment.

Guest Editor

Dr. Justin Bishop

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Deadline for manuscript submissions

closed (31 January 2022)



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Editor-in-Chief

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