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Contribution of Smart City Solutions to Positive Energy Districts and Climate-Neutral Cities

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Deadline for manuscript submissions:

closed (28 February 2023)

Message from the Guest Editors

This Special Issue, promoted by the International Energy Agency Energy in Buildings and Communities Annex 83 "Positive Energy Districts" (Subtask-C) in cooperation with the European Cooperation in Science and Technology (COST) Action EU PED-NET (WG3) and EU Smart Cities and Communities projects (Monitoring & Evaluation Task group) will focus on tackling the fundamental aspects of sustainability assessment in positive energy districts. proposing advancements within the field, and promoting a holistic approach aimed at breaking the silos of knowledge as the only way forward. Authors participating in the Smart and Sustainable Planning for Cities and Regions - SSPCR 2022 international conference 18-22 July 2022 in Bolzano (Italy) (https://www.sspcr.eurac.edu/) are invited to submit their papers to this Special Issue (see dedicated session "Towards a Sustainability Assessment of Positive Energy Districts: Methodologies, Case Studies and Applications" https://www.sspcr.eurac.edu/session-towards-asustainability-assessment-of-positive-energy-districts/).











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Message from the Editor-in-Chief

As urban environments continue to evolve, Smart Cities serves as a key platform for sharing innovative research that addresses the complexities of modern urban life. Our journal provides a space for interdisciplinary dialogue and knowledge exchange on the latest advancements in smart city technologies and practices. We prioritize research that not only pushes the boundaries of scientific understanding but also has practical implications for improving urban living, sustainability, and governance.

We welcome contributions from diverse fields that bring fresh perspectives to urban challenges, from smart infrastructure and IoT integration to data-driven decision-making and sustainable development. Through a combination of rigorous peer-review and rapid publication, we aim to disseminate impactful research that fosters the development of smarter, more resilient cities.

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