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Energy Intensity of Transport and Environmentally Friendly Mobility

Guest Editors:

Message from the Guest Editors

Dr. Tomáš SkrúcanýIncreasing volumes of transported goods and people
signalises a rising standard of living for the population,
requiring a higher consumption of goods, services, and
people, to which the transport sector must respond.
Conversely, the population must fight against the
environmental impacts of this situation—mainly the energy
intensity, global warming, and air pollution.

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Prognoses show that transport volumes will continually grow, so the increase in the environmental efficiency of the transport process is significant to reach a sustainable transport sector. The effective operation of transport processes, the smart share of transport modes, and the introduction of new techniques and technologies are essential in decreasing the energy intensity, global warming impacts, and air pollution associated.

This Special Issue intends to present original scientific works, with a scope covering the above issues in all transport modes (road, railway, inland water, sea, and air) —mainly in Central Europe and the Danube Region.

Dr. Tomáš Skrúcaný Prof. Dr. Borna Abramović Dr. Ondrej Stopka Prof. Dr. Csaba Csiszár Prof. Dr. Jereb Borut *Guest Editors*







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Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Aerospace Engineering, University of Roma Sapienza, Via Eudossiana 18, 00184 Roma, Italy

Message from the Editor-in-Chief

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Energies Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/energies energies@mdpi.com X@energies_mdpi