

Special Issue

Innovative Design and Control Technologies for High-Overload Motor in Transportation Electrification

Message from the Guest Editors

This Special Issue aims to explore recent advancements, innovative solutions, and unresolved challenges in the development and application of high-overload motors for transportation electrification. Topics include, but are not limited to, the design and optimization of high-overload motors, advanced control and drive techniques, thermal management and cooling systems, as well as literature reviews, applications, and discussions of novel materials in high-overload motors.

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Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

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