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World Electric Vehicle Journal

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WEVA
WORLD ELECTRIC VEHICLE ASSOCIATION

Message from the Editor-in-Chief

The *World Electric Vehicle Journal* is the official journal of the World Electric Vehicle Association (WEVA) and its members the E-Mobility Europe, the Electric Drive Transportation Association (EDTA), and the Electric Vehicle Association of Asia Pacific (EVAAP). Since its foundation in 2007, the journal has aimed to provide a publishing platform for the academic and industrial world to share the latest developments and knowledge about electric vehicles. If you are developing Electric, Plug-in Hybrid, Hybrid Electric, or Fuel Cell Vehicles, we cordially invite you to consider us as the place for you to publish your latest results and innovations.

Editor-in-Chief

Prof. Dr. Joeri Van Mierlo

Associate Editors

Prof. Dr. Michael Fowler
Prof. Dr. Vladimir Katic
Dr. Aymeric Rousseau
Prof. Dr. Peter Van den Bossche

Aims

The *World Electric Vehicle Journal* (ISSN 2032-6653) is the first peer-reviewed international scientific journal that comprehensively covers all studies related to battery, hybrid, and fuel cell electric vehicles.

Responding to demands from academia, this journal is intended to complement the International Electric Vehicle Symposium and Exhibition (EVS). Since its inception in 1969, the International Electric Vehicle Symposium and Exhibition (EVS) series has been at the forefront of e-mobility and has grown to become the largest and most prominent global event in the electric vehicle industry, academia and research, showcasing current and emerging technologies both in the market and under development.

The EVS is hosted by the World Electric Vehicle Association (WEVA), which consists of the Electric Drive Transportation Association (EDTA) in North America, the E-Mobility Europe in Europe and the Electric Vehicle Association of the Asia Pacific (EVAAP) in Asia Pacific, organizing the EVS in their region in turn.

The *World Electric Vehicle Journal* is the primary scientific journal serving the interests of the scientific international electric vehicle community.

Scope

The main topics of this journal include, but are not limited to:

- Vehicle and Transportation Systems
- Electric Autonomous and Connected Vehicles
- Charging Infrastructure and Grid Integration
- Marketing and Promotion
- Storage Systems
- Propulsion Systems and Components
- Power Electronics Components
- Electric Vehicle management
- Energy Supply and Sustainability
- Manufacturing

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