



Autonomous Driving of EVs

Guest Editors:

Prof. Dr. MyoungHo Sunwoo

Department of Automotive
Engineering, Hanyang University,
222 Wangsimni-ro, Seongdong-
gu Seoul 04763, Korea

msunwoo@hanyang.ac.kr

Prof. Kichun Jo

Konkuk University, Korea

kichun.jo@gmail.com

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Message from the Guest Editors

Dear Colleagues,

Most automobile companies and many AI companies, including semiconductor companies, are working on the development of autonomous vehicles based on EVs. Especially sharing service companies such as Uber, Lyft, Google and many others are interested in the autonomous operation of EVs.

In the near future, autonomous vehicles with EVs will be popular for not only sharing service companies but also personal mobility, because EVs need less maintenance and are more convenient than internal combustion engine vehicles.

We propose that this Special Issue will cover all areas of autonomous driving subsystems and their components or sensors such as cameras, laser scanners, radars, IMU, GPS, and not only hardware but also software and related algorithms. Artificial intelligence and big data will also be very important technologies for autonomous driving.

Any topic regarding autonomous driving is welcome in this Special Issue.

Prof. MyoungHo Sunwoo

Prof. Kichun Jo

Guest Editors





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Editor-in-Chief

Prof. Dr. Joeri VAN Mierlo

Department Mobility, Logistics
and Automotive Technology
Research Centre, Vrije
Universiteit Brussels, Pleinlaan 2,
Brussels 1050, Belgium

Message from the Editor-in-Chief

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Contact Us

World Electric Vehicle Journal
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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