



Autonomous Marine Vehicles

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Message from the Guest Editors

Dear Colleagues,

Autonomous marine vehicles are a dynamically developing area of research. Autonomous vehicles classified into this group include i.a. maritime autonomous surface ships (MASS), unmanned surface vehicles (USV), and unmanned underwater vehicles (UUV). The aim of this Special Issue is to present recent advances related to navigation, guidance, and motion control of such vehicles; review papers showing the current state of the art in this topic of research are also welcomed.

Topics of interest include (but are not limited to) the following issues concerning Autonomous Marine Vehicles::

- Collision avoidance
- Path planning
- Modeling, Control Design, and Simulation
- Sensors and Navigation Systems
- Guidance Systems

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Message from the Editor-in-Chief

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It is great fun to create intelligent robots and imagine their practical applications. *Robotics* is now ready to serve you in the long journey towards such a goal.

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