

**An enhanced situational awareness of AUV's mission by multirate neural control**

**Astrov, Igor; Pikkov, Mihhail** World Academy of Science, Engineering and Technology 2012 / p. 91-97 : ill

<https://zenodo.org/records/1335220>

**An enhanced situational awareness of AUV's mission by multirate neural control [Electronic resource]**

**Astrov, Igor; Pikkov, Mihhail** ICMOS 2012 CD-ROM Proceedings : [International Conference on Modelling, Optimization and Simulation (ICMOS 2012), Berlin, Germany, September 19-20, 2012] 2012 / [7 p.] : ill [CD-ROM] <https://zenodo.org/records/1335220>

**Motion control of an autonomous surface vessel for enhanced situational awareness**

**Astrov, Igor; Pikkov, Mihhail; Paluoja, Rein** World Academy of Science, Engineering and Technology. International journal of mechanical, industrial science and engineering 2013 / p. 1203-1208 : ill

**Overview on Energy Management of Electric Vehicles with Intelligent Braking Controllers**

**Vodovozov, Valery; Raud, Zoja** 2021 IEEE 62nd International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON), November 15-17, 2021 : conference proceedings 2022 / 4 p. : ill

<https://doi.org/10.1109/RTUCON53541.2021.9711715>