## Smart shipping needs smart maritime education and training

Alop, Anatoli The 1st International Conference on Maritime Education and Development (ICMED), Durban, South Africa, November 23-24, 2020 : conference proceedings 2021 / p. 131–142 <u>https://doi.org/10.1007/978-3-030-64088-0\_12</u>

## The Main challenges and barriers to the successful "Smart Shipping"

Alop, Anatoli TransNav: International Journal on Marine Navigation and Safety of Sea Transportation 2019 / p. 521-528 <a href="https://doi.org/10.12716/1001.13.03.05">https://doi.org/10.12716/1001.13.03.05</a>