

**Effect of weld modelling on crashworthiness optimization**

**Kõrgesaar, Mihkel;** Romanoff, Jani; St-Pierre, L.; Varsta, Petri Trends in the analysis and design of marine structures : proceedings of the 7th International Conference on Marine Structures (MARSTRUCT 2019, Dubrovnik, Croatia, 6-8 May 2019) 2019 / p. 231-237 : ill <https://doi.org/10.1201/9780429298875>

**Experimental testing of spray rails for the resistance reduction of planing crafts**

**Lakatoš, Mikloš; Sahlk, Tarmo; Kaarma, R.; Tabri, Kristjan; Kõrgesaar, Mihkel;** Andreasson, Henrik Trends in the analysis and design of marine structures : proceedings of the 7th International Conference on Marine Structures (MARSTRUCT 2019, Dubrovnik, Croatia, 6-8 May 2019) 2019 / p. 334–343 : ill <https://www.scc.ee/ee/?mdocs-file=2121> <https://doi.org/10.1201/9780429298875>