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2021

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2020

Saeed Moghimi, Edward Myers III, Yuji Funakoshi, Jaime Calzada, Gregory Seroka, Zachery Burnett, P. Velissariou, George Britzolakis, Patrick Burke, Derrick Snowden, Neil D. Weston and Shachak Peeri, Coastal Ocean Modelling Infrastructure Development at the National Ocean Service in Support of Disaster Mitigation and Marine Navigation, AGU 2020.

John G. W. Kelley, Erin Nagel, Jason Greenlaw, Adam M. Gibbons, Gregory Seroka, Neil D. Weston, Julia Powell, Edward Myers III, Modernizing Marine Navigation using S-111 Surface Current Forecast Guidance Derived from NOS Operational Oceanographic Forecast Systems, AGU 2020

2019

Modeling oceanographic data for precision navigation applications. Greg Seroka, Jason Greenlaw, Kurt Hess, John Kelley, Erin Nagel, Julia Powell, Neil D. Weston, European Geosciences Union, AMS 2020.

Encoding Hydrodynamic Model Guidance from NOAA's Operational Forecast Systems in S-111 and S-104 International Standards to Support Precision Navigation, Julia Powell, Jason Greenlaw, Kurt Hess, Erin Nagel, Gregory Seroka, Neil D. Weston, John G. W. Kelley, The World of S-100: Data Standards for Navigation Systems and Beyond, AMS 2020

Christine Burns, John Kelley, Neil D. Weston, and Elizabeth Kretovic, Increasing the safety and efficiency of U.S. seaports through Precision Navigation. OceanObs, 2019
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Jason Greenlaw, Erin Nagel, Neil Weston, Gregory Seroka, Kurt Hess, Julia Powell, and John Kelley, Encoding & Disseminating Hydrodynamic Model Guidance in IHO S-100 Formats, OceanPredict, 2019.

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