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Altri autori (Persone)	SpauldingMalcolm L
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Nota di contenuto	""Cover""; ""Contents""; ""Specific Estuarine and Coastal System Models""; ""Hydrodynamic Analyses of Restoration Actions in the Flood Plain""; ""Comparison of NYHOPS Hydrodynamic Model SST Predictions with Satellite Observations in the Hudson River Tidal, Estuarine, and Coastal Plume Region""; ""Skill Assessment of the MARINA Hydrodynamic Code Using NOAA'S Delaware Bay Estuary Modeling Evaluation Environment (MEE)""; ""Investigation of the Effects of Proposed Hurricane Protection Structures on the Characteristic Transport of Larval Fish into Lake Pontchartrain"" ""ROMS High Resolution Hindcasts for Delaware River and Bay""""The Flushing of Louisiana's Coastal Bays under Hurricane Conditions""; ""An Examination of Seasonal Mean Circulation and Salinity Distributions in the Pearl River Estuary of China Using a Nested-Grid Coastal Ocean Circulation Model""; ""Model-Derived Hydrodynamics of Inlets in South Puget Sound""; ""A Numerical Study of Circulation and Associated Variability in the Intra-Americas Seas""; ""Cross-Channel Transport in

the Upper Delaware Estuary: Numerical Experiments for Contamination Vulnerability Assessment"

"A Three-Dimensional Unstructured Cartesian Grid Model for Crystal River/Kings Bay in Southwest Florida""Model Visualization, Web Services, and Decision Support"; "Pelagic Habitat Visualization: The Need for a Third (and Fourth) Dimension: Habitat Space"; "Advancing Educational Capacity: Using the SCOOP Educational Virtual Appliance"; "Model Data Interoperability for the United States Integrated Ocean Observing System (IOOS)"; "Modeling Techniques"; "Alternative Advection Schemes for the Baroclinic ADCIRC Model: Application to the Lock-Exchange Problem"

"Development and Application of the Coupled HYCOM and ADCIRC System""Port of Anchorage Expansion and Deepening Studies";

"Numerical Modeling Studies Supporting Port of Anchorage Deepening and Expansion: Part I; Physical Setting and Dredging Issues";

"Numerical Modeling Studies Supporting Port of Anchorage Deepening and Expansion: Part II; Measuring Physical Processes"; "Numerical Modeling Studies Supporting Port of Anchorage Deepening and Expansion: Part III; Numerical Hydrodynamic Modeling"

"Numerical Modeling Studies Supporting Port of Anchorage Deepening and Expansion: Part IV Numerical Sediment Transport Modeling";

"Modeling of Lagrangian Transport"; "Modeling Analysis of Physical Transport and Swimming Behaviors Determining Plankton Distributions"; "Puget Sound Operational Forecast System A Real-Time Predictive Tool for Marine Resource Management and Emergency Responses";

"Pollutant Transport and Water Quality Prediction";

"Development and Evaluation of a Coupled Hydrodynamic (FVCOM) and Water Quality Model (CE-QUAL-ICM)"

"Assessment of Long-Term Water Quality Impacts of the Craney Island Eastward Expansion, Elizabeth River, Virginia"
