PMEL Research Selected Highlighted Publications FY2014-2019

This is a compilation of selected highlighted publications from each of the research theme and groups at PMEL.

Climate-Weather Theme

Arctic


Atmospheric Chemistry


Climate-Weather Interface


Global Tropical Moored Buoy Array (GTMBA)


Large Scale Ocean Physics


Ocean Carbon


Ocean Climate Stations


Pacific Western Boundary Current


Marine Ecosystems Theme

Acoustics


Ecosystems and Fisheries-Oceanography Coordinated Investigations (EcoFOCI)


Genetics and Genomics


Ocean Acidification

Ocean and Coastal Processes Theme

Earth-Ocean Interactions (EOI)


Ocean Tracer


Tsunami


Research Innovation and Development Theme

Engineering


Innovative Technologies for Arctic Exploration (ITAE)


Science Data Integration


https://doi.org/10.3389/fmars.2019.00440 (Open Access) [Highly Cited Paper]