P. MALANOTTE-RIZZOLI (editor)

MODERN APPROACHES TO DATA ASSIMILATION IN OCEAN MODELING

Ying-Ying Zheng

Modern Approaches to Data Assimilation in Ocean Modeling P. Malanotte-Rizzoli,1996-05-10 The field of oceanographic data assimilation is now well established The main area of concern of oceanographic data assimilation is the necessity for systematic model improvement and ocean state estimation In this respect the book presents the newest innovative applications combining the most sophisticated assimilation methods with the most complex ocean circulation models Ocean prediction has also now emerged as an important area in itself The book contains reviews of scientific oceanographic issues covering different time and space scales The application of data assimilation methods can provide significant advances in the understanding of this subject Also included are the first recent developments in the forecasting of oceanic flows Only original articles that have undergone full peer review are presented to ensure the highest scientific quality This work provides an excellent coverage of state of the art oceanographic data assimilation

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Advances in Computational Oceanography, 2006 Oceanobs'19: An Ocean of Opportunity. Volume I Tong Lee, Sabrina Speich, Laura Lorenzoni, Sanae Chiba, Frank E. Muller-Karger, Minhan Dai, Amos T. Kabo-Bah, John Siddorn, Justin Manley, Maria Snoussi, Fei Chai, 2020-12-31 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiers in org about contact **Data Assimilation** Pierre P. Brasseur, Jacques C.J. Nihoul, 1994-06-28 Data assimilation is considered a key component of numerical ocean model development and new data acquisition strategies The basic concept of data assimilation is to combine real observations via estimation theory with dynamic models Related methodologies exist in meteorology geophysics and engineering Of growing importance in physical oceanography data assimilation can also be exploited in biological and chemical oceanography Such techniques are now recognized as essential to understand the role of the ocean in a global change perspective. The book focuses on data processing algorithms for assimilation current methods for the assimilation of biogeochemical data strategy of model development and the design of observational data for assimilation Modeling and Data Assimilation in Support of Coastal Ocean Observing Systems Alexander Kurapov, 2009 Data Assimilation for Atmospheric, Oceanic and Hydrologic Applications (Vol. III) Seon Ki Park, Liang Xu, 2016-12-26 This book contains the most recent progress in data assimilation in meteorology oceanography and hydrology including land surface It spans both theoretical and applicative aspects with various methodologies such as variational Kalman filter ensemble Monte Carlo and artificial intelligence methods Besides data assimilation other important topics are also covered including targeting observation sensitivity analysis

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recirculation in the New York Apex area Secondly the Constituent oriented Age and Residence time Theory is implemented to simulate the age and residence time of the Hudson River plume Analysis shows strong seasonality of surface mean age and residence time consistent with seasonal variation of the circulation Time series analysis shows that spatial and temporal variations of the time scales in NYB are largely buoyancy and wind driven Thirdly adjoint sensitivity analysis applied on the New Jersey inner shelf identifies water sources and quantitatively compares the contributions of different variables to a chosen oceanic process Fourthly IS4DVAR is used to assimilate observational data collected by all instrument types during spring 2006 It reduces the model observation misfit by 60% and improves forecast of temperature salinity and velocity Finally a representer based optimal observation system is applied to identify the optimal sampling locations for predicting salt transport within the Hudson Shelf Valley The system is then used to compare the influence area of existing observations This work prototypes the integration of observation and modeling in a coastal environment and demonstrates the use of traditional and variational tools to reveal the physical processes in a shelf region **Modelling Ocean Climate Variability** Artem S. Sarkisyan, Jürgen Sündermann, 2009-05-13 In this wide ranging and comprehensive review of the historical development and current status of ocean circulation models the analysis extends from simple analytical approaches to the latest high resolution numerical models with data assimilation. The authors both of whom are pioneer scientists in ocean and shelf sea modelling look back at the evolution of Western and Eastern modelling methodologies during the second half of the last century They also present the very latest information on ocean climate modelling and offer examples for a number of oceans and shelf seas The book includes a critical analysis of literature on ocean climate variability modelling as well as assessing the strengths and weaknesses of the best known modelling techniques It also anticipates future developments in the field focusing on models based on a synthesis of numerical simulation and field observation and on nonlinear thermodynamic model data synthesis Sequential Data Assimilation Methods for Ocean Wave Models Aart Carel Voorrips, 1998 Error Subspace Data Assimilation Methods for Ocean Field Estimation Pierre F. J. Lermusiaux, 1997

Modeling Methods for Marine Science David M. Glover, William J. Jenkins, Scott C. Doney, 2011-06-02 This advanced textbook on modeling data analysis and numerical techniques for marine science has been developed from a course taught by the authors for many years at the Woods Hole Oceanographic Institute The first part covers statistics singular value decomposition error propagation least squares regression principal component analysis time series analysis and objective interpolation The second part deals with modeling techniques finite differences stability analysis and optimization The third part describes case studies of actual ocean models of ever increasing dimensionality and complexity starting with zero dimensional models and finishing with three dimensional general circulation models Throughout the book hands on computational examples are introduced using the MATLAB programming language and the principles of scientific visualization are emphasised Ideal as a textbook for advanced students of oceanography on courses in data analysis and

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