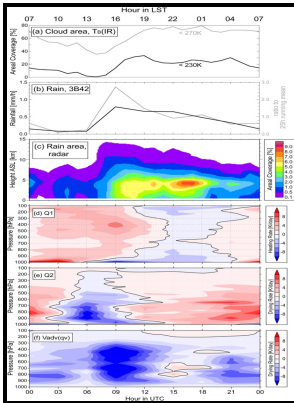


# Physical processes in the equatorial regions of the oceans - a bibliography

Nova/NYIT Press - Salinity



Description: -

-  
Oceanography -- Tropics -- Bibliography. Physical processes in the equatorial regions of the oceans - a bibliography  
-Physical processes in the equatorial regions of the oceans - a bibliography  
Notes: Updates the bibliography in Review papers of Equatorial Oceanography FINE\* Workshop proceedings.  
This edition was published in 1980



Filesize: 49.33 MB

Tags: #Descriptive #Physical #Oceanography

## Physical oceanography

Wind can also induce vertical circulation Upwelling can occur when wind is responsible for transporting surface waters away from shore, or there is a divergence of surface currents. Oceanic processes of air-sea gas fluxes effect biological production and consequentially impacting climate.

## Descriptive Physical Oceanography

Flow from the Basin into the Pacific, however, is blocked by the narrow shallows of the. Abstract Measurements indicate that mixing processes are intense in the surface layers of the ocean but weak below the thermocline, except for the region below the core of the Equatorial Undercurrent where vertical temperature gradients are small and the shear is large.

## Oceanography

Approximately 97 % of all the water on the Earth is in the oceans.

**Parameterization of Vertical Mixing in Numerical Models of Tropical Oceans in: Journal of Physical Oceanography Volume 11 Issue 11 (1981)**

Evolutionary and biogeographical patterns of barnacles from deep-sea hydrothermal vents. Journal of Geophysical Research-Solid Earth, 113 B8 , B08s04.

## Oceans

. Polar Biology, 28 3 , 198-206. Direct video and hydrophone observations of submarine explosive eruptions at NW Rota-1 volcano, Mariana arc.

## **9.5 Currents, Upwelling and Downwelling**

Remote forcing signals in the ocean and atmosphere may represent additional sources of predictability. Initial characterization of cold seep faunal communities on the New Zealand Hikurangi margin. Lidar extinction-to-backscatter ratio of the ocean.

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