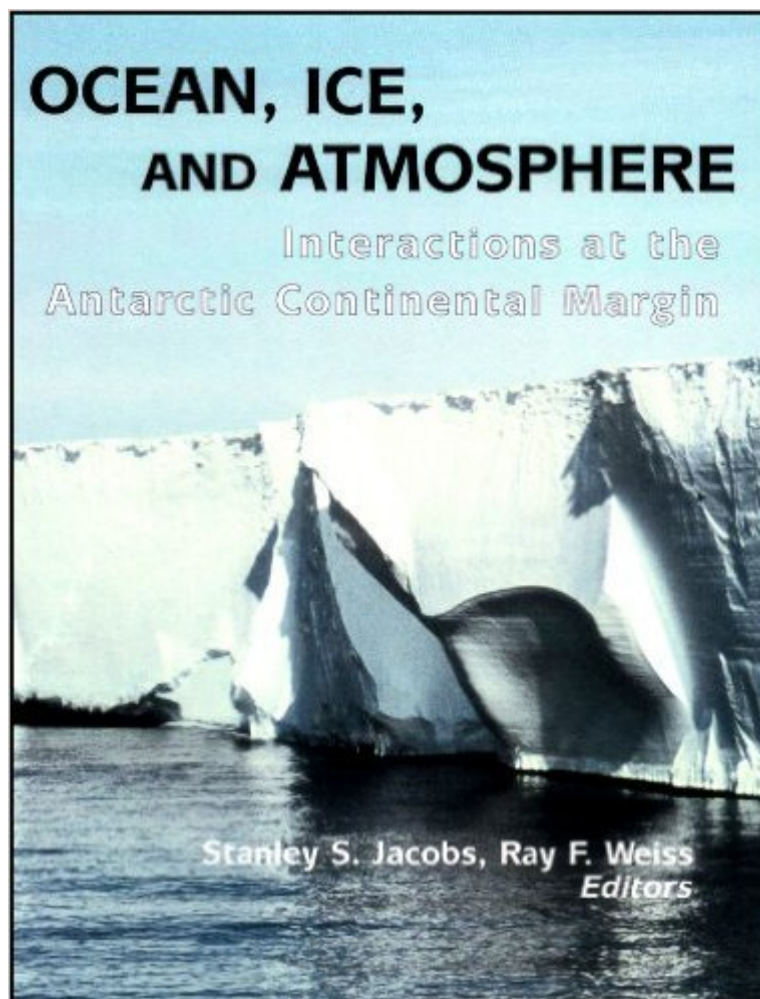


The book was found

Ocean, Ice, And Atmosphere: Interactions At The Antarctic Continental Margin (Antarctic Research Series)



Synopsis

Published by the American Geophysical Union as part of the Antarctic Research Series, Volume 75. The Antarctic continental shelf, slope and rise cover roughly six million square kilometers, all beneath seasonal or perennial sea ice or under ice shelves and glacier tongues. With an area half the size of the grounded ice sheet and one third the winter maximum sea ice extent, the continental margin ocean circulation can hardly be covered in a single volume. Nevertheless, more than 50 authors attempt here to update our current understanding of this important region, aided by modern ships and improved instrumentation, more realistic conceptual and numerical models, and by historical data and recent observations, often obtained under the most extreme conditions. They address issues ranging from air-sea to ice-ocean interactions, ice crystals to icebergs, regional circulation to circumpolar fronts, tides to bottom topography, and the fate of deep water to the formation of bottom water. Several related sea ice studies appear in Antarctic Sea Ice: Physical Processes, Interactions and Variability, volume 74 in this series.

Book Information

Series: Antarctic Research Series (Book 75)

Hardcover: 380 pages

Publisher: American Geophysical Union; 1 edition (February 4, 1998)

Language: English

ISBN-10: 0875909108

ISBN-13: 978-0875909103

Product Dimensions: 1.2 x 9 x 11 inches

Shipping Weight: 3.1 pounds

Average Customer Review: Be the first to review this item

Best Sellers Rank: #721,659 in Books (See Top 100 in Books) #244 in [Books > Science & Math > Nature & Ecology > Oceans & Seas > Oceanography](#) #630 in [Books > Science & Math > Earth Sciences > Rivers](#) #771 in [Books > Science & Math > Earth Sciences > Weather](#)

[Download to continue reading...](#)

Ocean, Ice, and Atmosphere: Interactions at the Antarctic Continental Margin (Antarctic Research Series) Antarctic Wildlife: A Folding Pocket Guide to Familiar Species of the Antarctic and Subantarctic Environments (Pocket Naturalist Guide Series) Atmosphere, Ocean and Climate Dynamics: An Introductory Text (International Geophysics (Hardcover)) Nautical: Ocean Coloring Books in all Departments; Adult Coloring Books Ocean Life in al; Coloring Books for Adults Ocean

Animals in al; Coloring ... in al; Coloring Books for Adults Disney in al Springtime by the Seashore Lighthouses, Whales, Waves, Seagulls Colouring Book: Ocean Coloring Books in al; Coloring Books Ocean in al; Coloring Books ... in al; Coloring books Ocean for Kids in al; Unknown Waters: A First-Hand Account of the Historic Under-ice Survey of the Siberian Continental Shelf by USS Queenfish (SSN-651) America's Great Hiking Trails: Appalachian, Pacific Crest, Continental Divide, North Country, Ice Age, Potomac Heritage, Florida, Natchez Trace, Arizona, Pacific Northwest, New England The Everything Ice Cream, Gelato, and Frozen Desserts Cookbook: Includes Fresh Peach Ice Cream, Ginger Pear Sorbet, Hazelnut Nutella Swirl Gelato, ... Lavender Honey Ice Cream...and hundreds more! The Skinny Ice Cream Maker: Delicious Lower Fat, Lower Calorie Ice Cream, Frozen Yogurt & Sorbet Recipes For Your Ice Cream Maker Reengineering the University: How to Be Mission Centered, Market Smart, and Margin Conscious From Margin to Center: The Spaces of Installation Art Margin of Safety: Risk-Averse Value Investing Strategies for the Thoughtful Investor Aircraft Photography: Critical Decisions No Margin for Error Meteorology: Understanding the Atmosphere (Jones and Bartlett Titles in Physical Science) Why Does It Happen?: Planets, Outer Space and the Atmosphere: Planets Book for Kids Soil Physics with Python: Transport in the Soil-Plant-Atmosphere System Essentials of Meteorology: An Invitation to the Atmosphere The Atmosphere: An Introduction to Meteorology (11th Edition) Flesh of Images, The: Merleau-Ponty between Painting and Cinema (SUNY series in Contemporary Continental Philosophy) Philosophical Investigations into the Essence of Human Freedom (Sunny Series in Contemporary Continental Philosophy)

[Dmca](#)