

This book provides an up-to-date introduction to the theory of sound propagation in the ocean. The text treats both ray and wave propagation and pays considerable attention to stochastic problems such as the scattering of sound at rough surfaces and random inhomogeneities. An introductory chapter that discusses the basic experimental data complements the following theoretical chapters. New material has been added throughout for this third edition. New topics covered include: - inter-thermocline lenses and their effect on sound fields- weakly divergent bundles of rays - ocean acoustic tomography - coupled modes - sound scattering by anisotropic volume inhomogeneities with fractal spectra - Voronovichs approach to sound scattering from the rough sea surface. In addition, the list of references has been brought up to date and the latest experimental data have been included.

The History of the Oakland Athletics (Baseball: The Great American Game), Selected Readings: Hawthorne, Thoreau, and Twain (English 301), The Healer: The Extraordinary Story of Jack Temple, Philosophy of Religion, Surviving World War Two Aircraft, Extinct Rhinoceroses. Contained in Memoirs of the American Museum of Natural History, Volume 1, Issue 3 pages 75-164., Orpheus Rising,

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