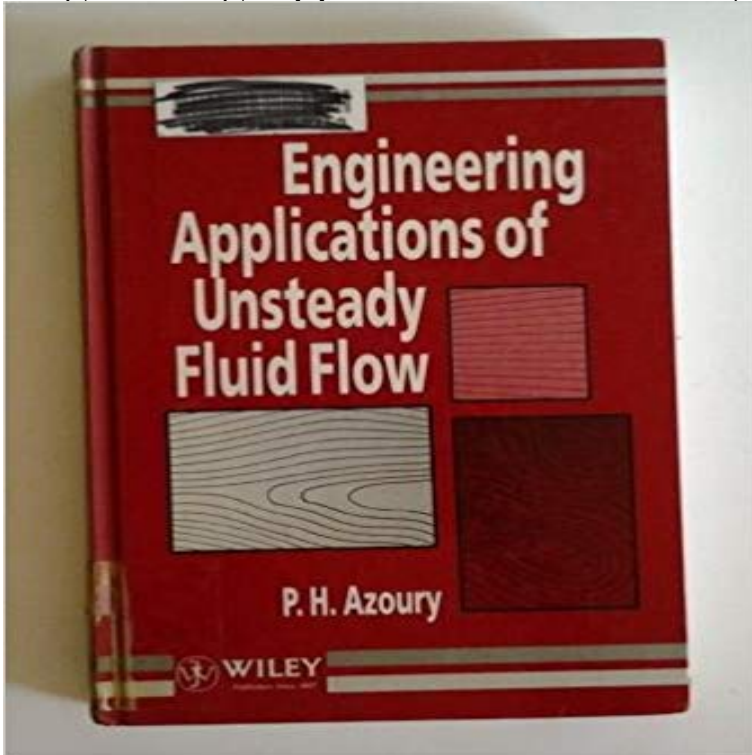


Engineering Applications of Unsteady Fluid Flow



Due to recent and continuing advances in computational fluid dynamics, programs are now available for speedy and detailed treatment of problems involving nonstationary fluid dynamics. Explains the basic ideas underlying the use of unsteady fluid flow and explores new ideas, processes and devices taking place in this rapidly developing field. Covers such diverse topics as tidal wave power, wind energy conversion systems, and thrust-augmenting pulsed ejectors. Offers numerous illustrated examples and applications to both inspire and challenge the reader.

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