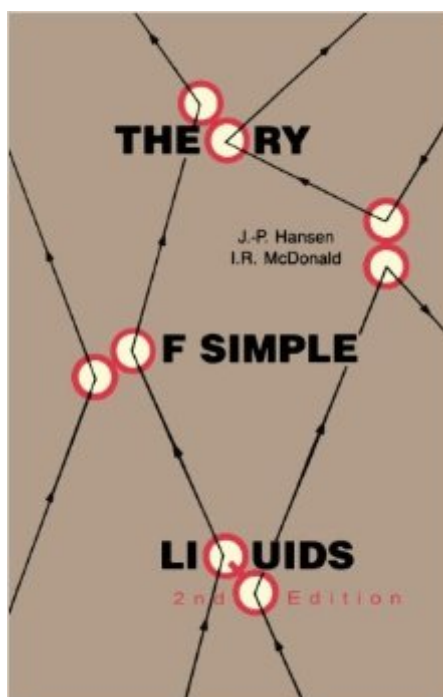


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Theory Of Simple Liquids, Second Edition



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This book gives a comprehensive and up-to-date treatment of the theory of "simple" liquids. The new second edition has been rearranged and considerably expanded to give a balanced account both of basic theory and of the advances of the past decade. It presents the main ideas of modern liquid state theory in a way that is both pedagogical and self-contained. The book should be accessible to graduate students and research workers, both experimentalists and theorists, who have a good background in elementary mechanics. Key Features* Compares theoretical deductions with experimental results* Molecular dynamics* Monte Carlo computations* Covers ionic, metallic, and molecular liquids

Book Information

Paperback: 556 pages

Publisher: Academic Press; 2 edition (February 11, 1990)

Language: English

ISBN-10: 0123238528

ISBN-13: 978-0123238528

Product Dimensions: 5.8 x 1.3 x 9 inches

Shipping Weight: 2 pounds (View shipping rates and policies)

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good job

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