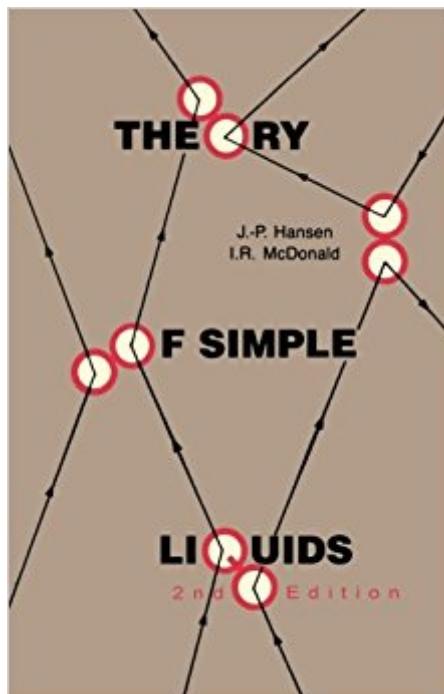


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# Theory Of Simple Liquids, Second Edition



## Synopsis

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

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good job

This is a classic book on the theory of simple liquids. It covers brilliantly both the statics and dynamics of the liquid state. A must have book for those who are serious to learn this challenging subject.

This book contains everything of the classical statistical mechanics for liquids.

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