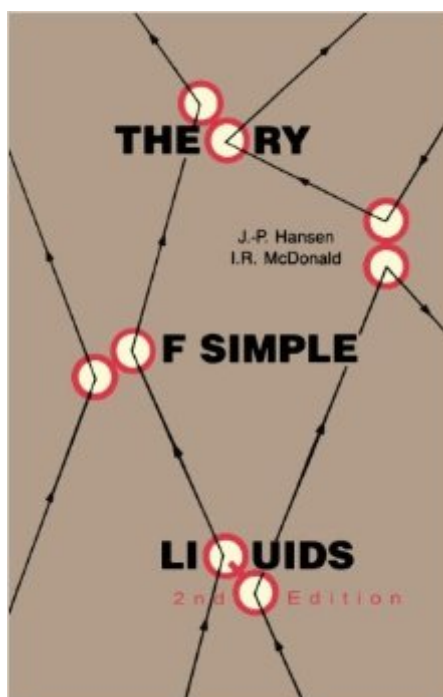


The book was found

# 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

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)

Average Customer Review: 4.5 out of 5 stars Â Â See all reviews Â (4 customer reviews)

Best Sellers Rank: #3,571,338 in Books (See Top 100 in Books) #35 in Â Books > Science & Math > Chemistry > Chemical Physics #4006 in Â Books > Medical Books > Basic Sciences > Genetics #6158 in Â Books > Engineering & Transportation > Engineering > Materials & Material Science

## Customer Reviews

The book is very useful, but the Kindle Edition I bought is problematic, because the equations are small and will not rescale or zoom, either on my Windows PC version of Kindle software, or on my Android Kindle software. A friend who got the book in PDF format of course does not have this problem.

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.

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

Theory of Simple Liquids, Second Edition What Is the World Made Of?: All About Solids, Liquids, and Gases (Let's-Read-and-Find-Out Science 2) Solids, Liquids, And Gases (Rookie Read-About Science) Change It!: Solids Liquids Gases and You (Primary Physical Science) Joe-Joe the Wizard Brews Up Solids, Liquids, and Gases (In the Science Lab) Explore Solids and Liquids!: With 25 Great Projects (Explore Your World) What Is the World Made Of? All About Solids, Liquids, and Gases (Let's-Read-and-Find-Out Science, Stage 2) Metastable Liquids Delphi Version 5 Made Simple, Second Edition (Made Simple Computer) Breast Cancer Clear & Simple, Second edition: All Your Questions Answered (Clear & Simple: All Your Questions Answered series) What Do Pulleys and Gears Do? (What Do Simple Machines Do?) (What Do Simple Machines Do?) (What Do Simple Machines Do?) Weight Watchers Smoothies: 77 Weight Watchers Low Calorie Smoothie Recipes: (Weight Watchers Simple Start ,Weight Watchers for Beginners, Simple Start ... Simple Diet Plan With No Calorie Counting) Weight Watchers: 23 Healthy Snacks To Lose Weight Fast: (Weight Watchers Simple Start ,Weight Watchers for Beginners, Simple Start Recipes) (Weight ... Simple Diet Plan With No Calorie Counting) Simple History: A simple guide to World War II: Simple Guides Simple History: A simple guide to World War I - CENTENARY EDITION Clinical Cardiology Made Ridiculously Simple (Edition 4) (Medmaster Ridiculously Simple) Essential SNMP, Second Edition 2nd (second) Edition by Mauro, Douglas, Schmidt, Kevin published by O'Reilly Media (2005) Grammar of the Shot, Motion Picture and Video Lighting, and Cinematography Bundle: Grammar of the Shot, Second Edition 2nd (second) Edition by Bowen, Christopher J., Thompson, Roy published by Focal Press (2009) Crucial Accountability: Tools for Resolving Violated Expectations, Broken Commitments, and Bad Behavior, Second Edition: Tools for Resolving Violated Expectations, ... and Bad Behavior, Second Edition AUDIO Chemistry of Pyrotechnics: Basic Principles and Theory, Second Edition

[Dmca](#)