This book is a comprehensive and practical guide to the use of ultrasonic techniques for the characterization of fluids. Focusing on ultrasonic velocimetry, the author covers the basic topics and techniques necessary for successful ultrasound measurements on emulsions, dispersions, multiphase media, and viscoelastic/viscoplastic materials. Advanced techniques such as scattering, particle sizing, and automation are also presented. As a handbook for industrial and scientific use, Ultrasonic Techniques for Fluids Characterization is an indispensable guide to chemists and chemical engineers using ultrasound for research or process monitoring in the chemical, food processing, pharmaceutical, cosmetic, biotechnology, and fuels industries. Key Features:

* Appeals to anyone using ultrasound to study fluids
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Diagnostic ultrasound exposimetry using a tissue-mimicking liquid, Timothy A. Stlies, 2005, 214 pages.


Basic Acoustics, Donald E. Hall, 1987, Technology & Engineering, 345 pages.


Ultrasonic sensors for chemical and process plant, Ray C. Asher, Jan 1, 1997, Science, 473 pages. Chemical, mechanical and process engineers are increasingly aware of the potential application of ultrasonic techniques for identification of liquids and gases, for monitoring.

Characterization of Liquids, Nano- and Microparticulates, and Porous Bodies using Ultrasound, Andrei S. Dukhin, Philip J. Goetz, Sep 3, 2002, Science, 382 pages. Two key words define the
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Ultrasonics Theory and Application, George L. Gooberman, 1969, Ultrasonic waves, 210 pages.


Characterization of Liquids, Nano- and Microparticulates, and Porous Bodies using Ultrasound, Andrei S. Dukhin, Philip J. Goetz, Jun 3, 2010, Science, 518 pages. Two key words define the scope of this book: 'ultrasound' and 'colloids'. Historically, there has been little real communication between practitioners in these two fields.


An Introduction to the Liquid State, Peter A. Egelstaff, 1994, Law, 390 pages. This is a completely revised edition of a book originally published 25 years ago. While the general content, layout, and style of this edition follows that of the original, the.

Characterization of Porous Material Used for Thermoacoustic Devices, Jin Liu, 2005, 129 pages. Three new compact experimental apparatuses were developed and calibrated to quickly and accurately characterize heat transfer and fluid drag in bulk porous media that may be.
The South's best bed & breakfasts delightful places to stay and great things to do when you get there, Fodor's, Apr 15, 1997, Travel, 352 pages. A B&B guidebook with a difference, containing great places to stay and things to do in the area: museums and galleries, historic sites, beaches, restaurants, nightlifeForeign affairs, and other stories, Seán O'Faoláin, 1978, Political Science, 192

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Hoofed Mammals of British Columbia, David M. Shackleton, 1999, Nature, 268 pages. Hoofed mammals (ungulates) are the most abundant large mammals in the world. They are also plentiful in British Columbia, which is home to nine wild native species: moose, elk.

Tales of Tennessee Vols Volunteer Legends, Landmarks, Laughs and Lies, Marvin West, Oct 1, 2001, Sports & Recreation, 251 pages. Tales from Tennessee is a unique collection of anecdotes and vignettes compiled and written by a man who was on the Tennessee Vols beat for more than three decades. The book

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Literature of the Absurd, John Northern, Sep 19, 2010, Fiction. The title is self-explanatory. These short stories are absolutely ridiculous.

Pressions Memoirs of a Southern Cat; a Novel, Edith Holmes, 2004, African American families, 425 pages. "Pressions: Memoirs of a Southern Cat" spans the lives of two women--one black, one white--as it brings a small Southern town's secrets painfully to light and grips the reader.


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