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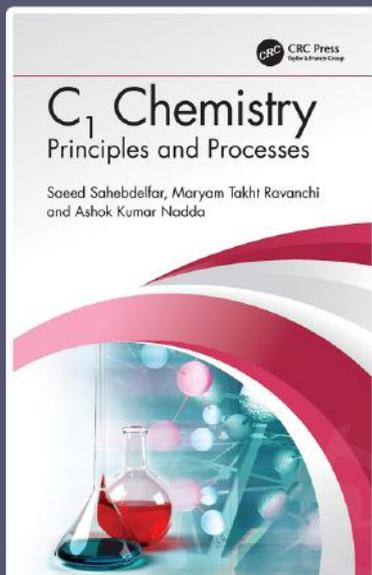
Odia Collection

10

Physical Sciences

# Chemical Sciences

01



## **C<sub>1</sub> chemistry: principles and processes**

Author: Sahebdehfar, Saeed

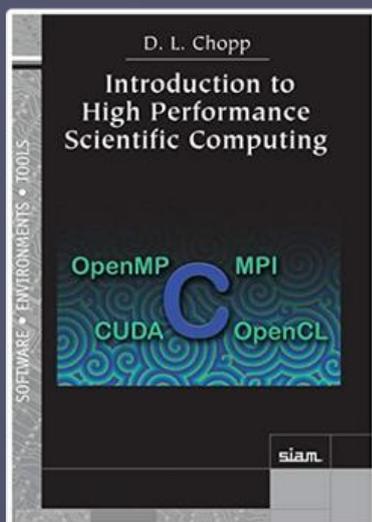
Accession Number: 26192

Call Number: 662.7 SAH-C

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# Computer Sciences

01



## **Introduction to high performance scientific computing**

Author: Chopp, D. L.

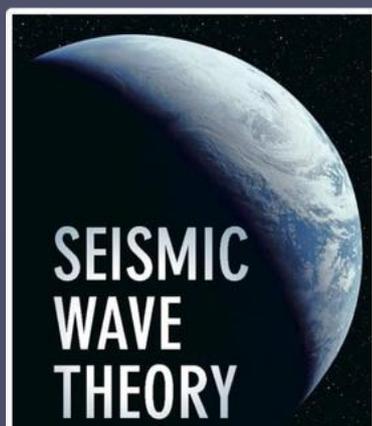
Accession Number: 26508

Call Number: 004.42 CHO-I

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# Earth and Planetary Sciences

01



## **Seismic wave theory**

Author: Krebes, Edward S.

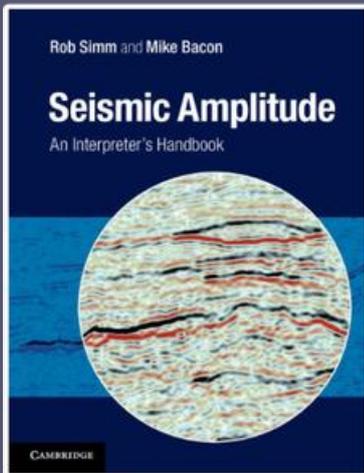
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# Earth & Planetary Sciences

02



## Seismic amplitude: an interpreter's handbook

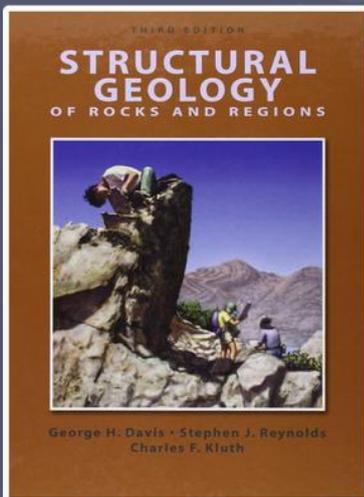
Author: Simm, Rob

Accession Number: 26423

Call Number: 622.01 SIM-S

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## Structural geology of rocks and regions

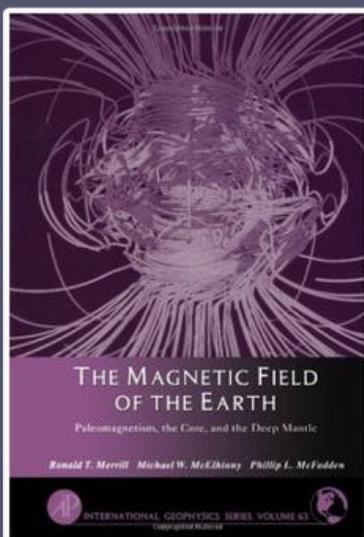
Author: Davis, George H.

Accession Number: 26424

Call Number: 551.243 DAV-S

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04



## Magnetic field of the earth: paleomagnetism, the core, and the deep mantle

Author: Merrill, Ronald T.

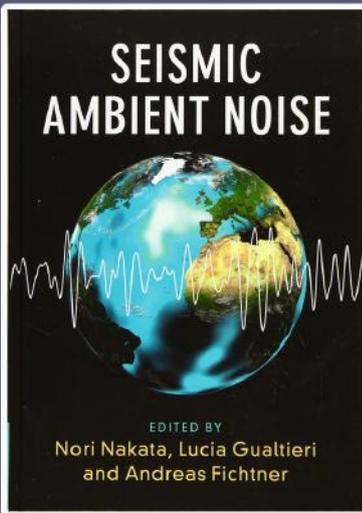
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# Earth & Planetary Sciences

05



## Seismic ambient noise

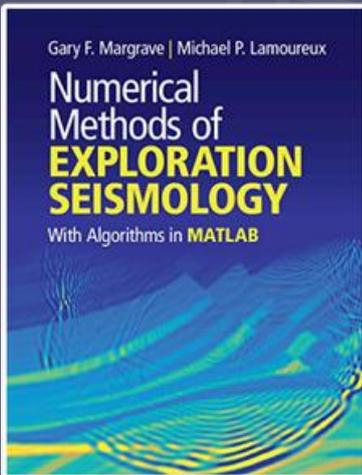
Author: Nakata, Nori

Accession Number: 26496

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## Numerical methods of exploration seismology: with algorithms in MATLAB

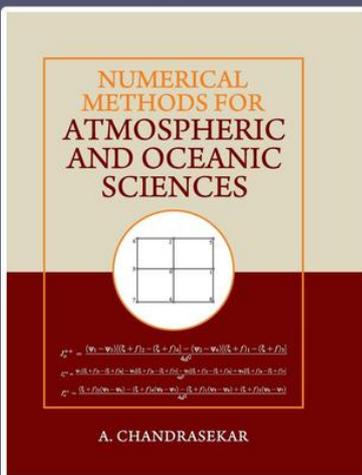
Author: Margrave, Gary F.

Accession Number: 26497

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## Numerical methods for atmospheric and oceanic sciences

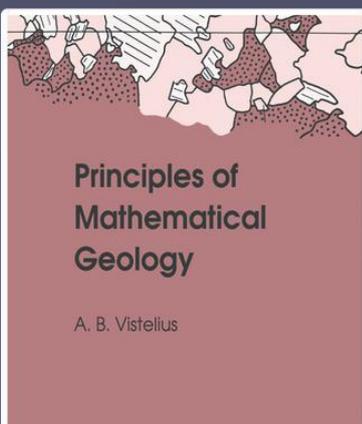
Author: Chandrasekar, A.

Accession Number: 26499

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## Principles of mathematical geology

Author: Vistelius, A. B.

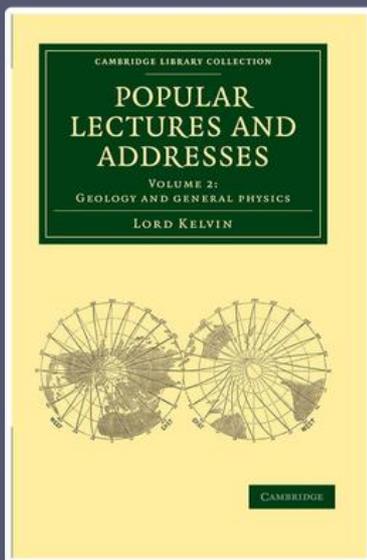
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# Earth & Planetary Sciences

09



## Popular lectures and addresses, volume 2: geology and general physics

Author: Thomson, William

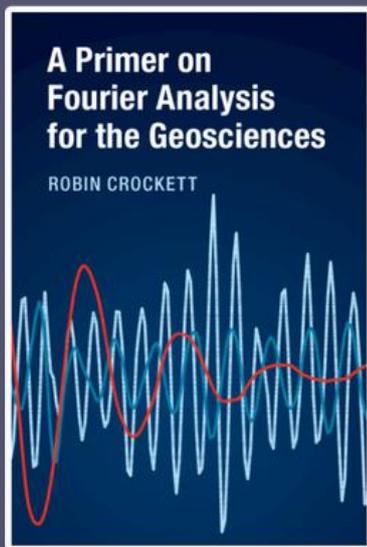
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# Mathematical Sciences

01



## Primer on Fourier analysis for the geosciences

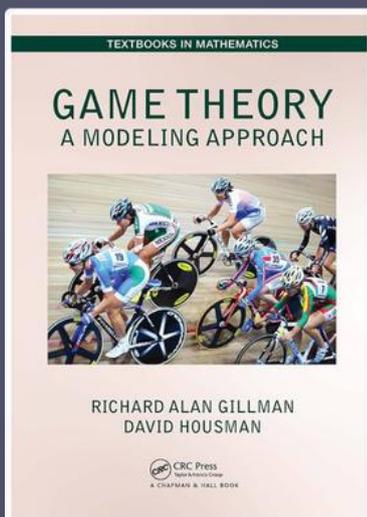
Author: Crockett, Robin

Accession Number: 26498

Call Number: 517.443:55 CRO-P

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02



## Game theory: a modeling approach

Author: Gillman, Richard Alan

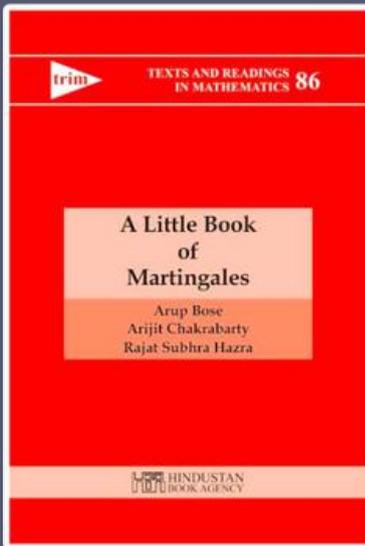
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# Mathematical Sciences

03



## Little book of martingales

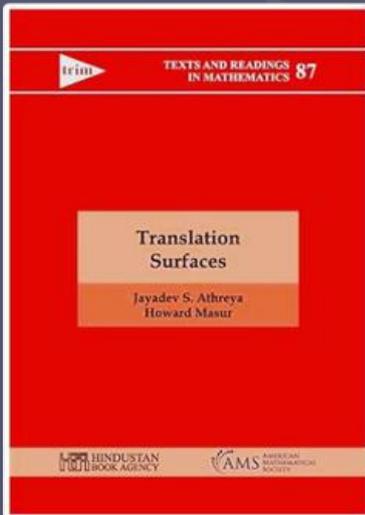
Author: Bose, Arup

Accession Number: N504

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## Translation surfaces

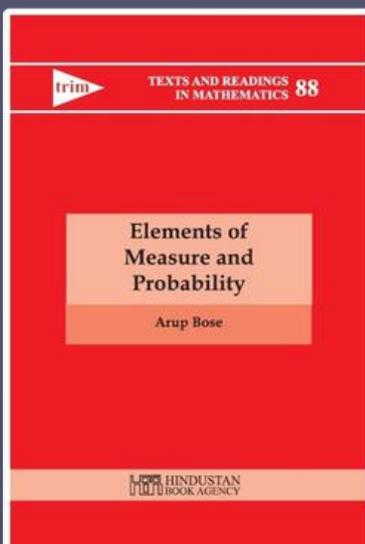
Author: Athreya, Jayadev S.

Accession Number: N505

Call Number: 514.12 ATH-T

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## Elements of measure and probability

Author: Bose, Arup

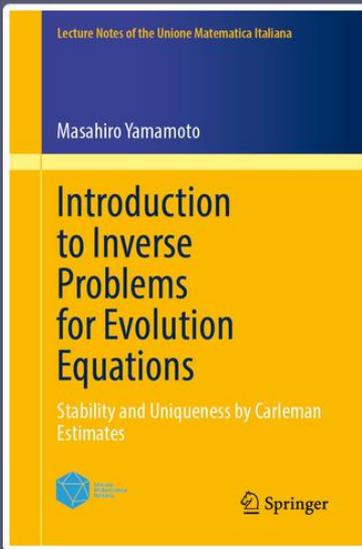
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# Mathematical Sciences

06



## Introduction to inverse problems for evolution equations: stability and uniqueness by Carleman estimates

Author: Yamamoto, Masahiro

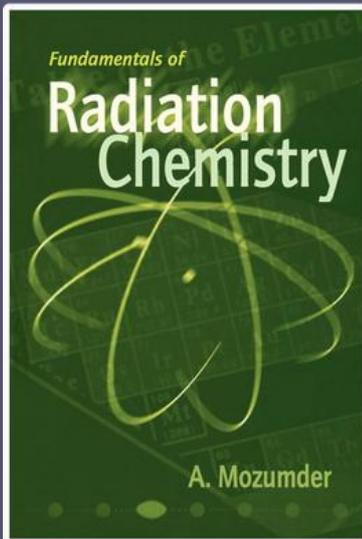
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# Medical and Radiation Physics

01



## Fundamentals of radiation chemistry

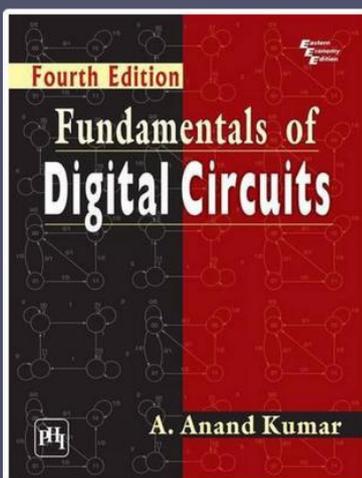
Author: Mozumder, A.

Accession Number: 26501

Call Number: 544.54 MOZ-F

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## Fundamentals of digital circuits

Author: Kumar, A. Anand

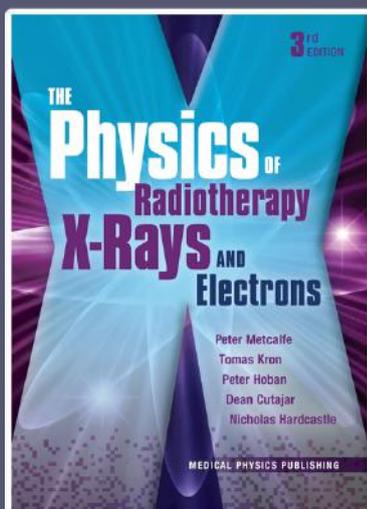
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# Medical and Radiation Physics

03



## Physics of radiotherapy x-rays and electrons

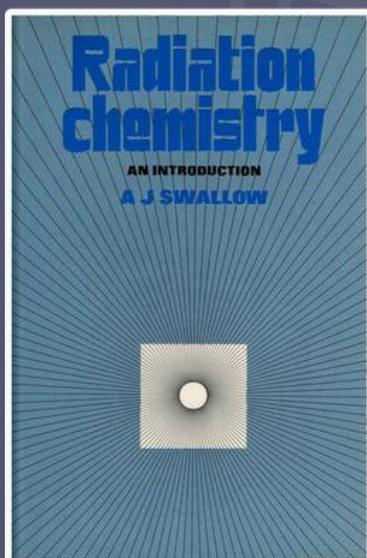
Author: Metcalfe, Peter

Accession Number: 26509 - 26510

Call Number: 615.84 MET-P

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## Radiation chemistry: an introduction

Author: Swallow, A. J.

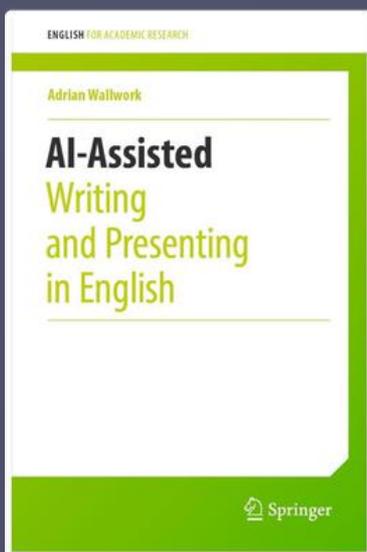
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# Humanities & Social Sciences

01



## AI-assisted writing and presenting in english

Author: Wallwork, Adrian

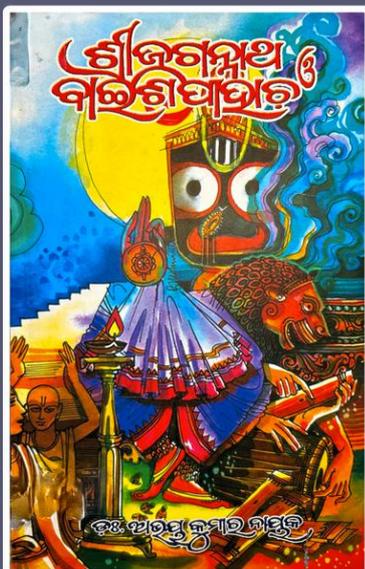
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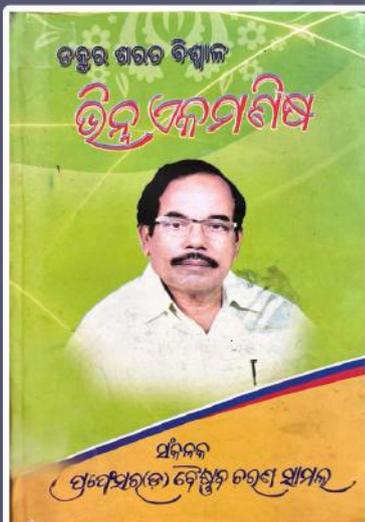
Author: ନାୟକ, ଅଭୟ କୁମାର

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## ଡ. ଶରତ ବିଶ୍ୱାଳ: ଭିନ୍ନ ଏକ ମଣିଷ

Author: ସାମଲ, ବୈଷ୍ଣବ ଚରଣ

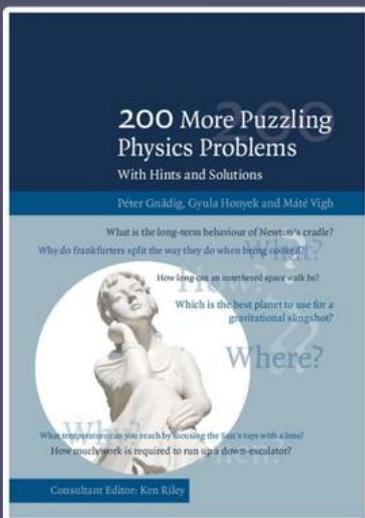
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## Physical Sciences

01



## 200 more puzzling physics problems with hints and solutions

Author: Gnädig, Péter

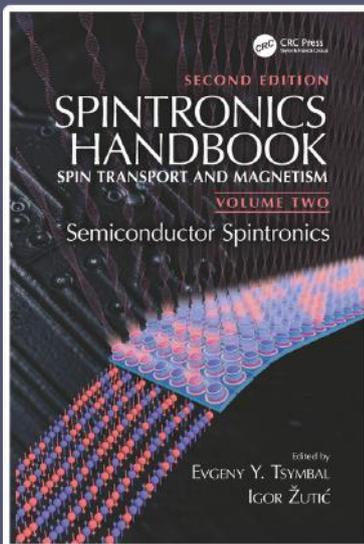
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# Physical Sciences

02



## Spintronics handbook: spin transport and magnetism : semiconductor spintronics-volume two

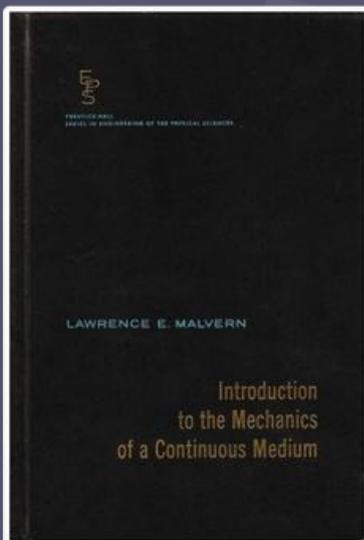
Author: Tsybal, Evgeny Y.

Accession Number: 26505

Call Number: 621.318 TSY-S

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## Introduction to the mechanics of a continuous medium

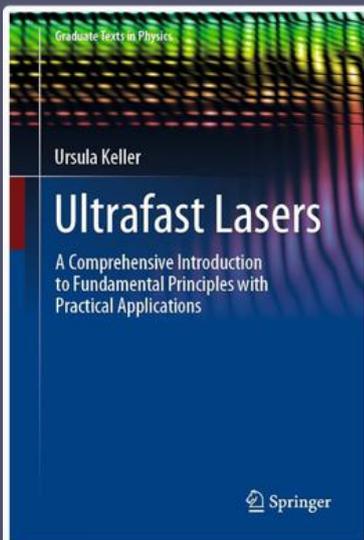
Author: Malvern, Lawrence E.

Accession Number: 26507

Call Number: 531 MAL-I

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## Ultrafast lasers: a comprehensive introduction to fundamental principles with practical applications

Author: Keller, Ursula

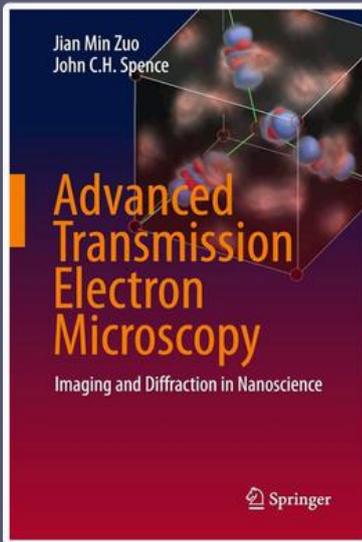
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# Physical Sciences

05



## Advanced transmission electron microscopy: imaging and diffraction in nanoscience

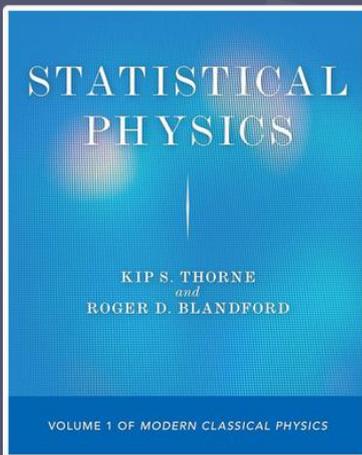
Author: Zuo, Jian Min

Accession Number: 26516

Call Number: 537.533.35 ZUO-A

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## Statistical physics: volume 1 of modern classical physics

Author: Thorne, Kip S.

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