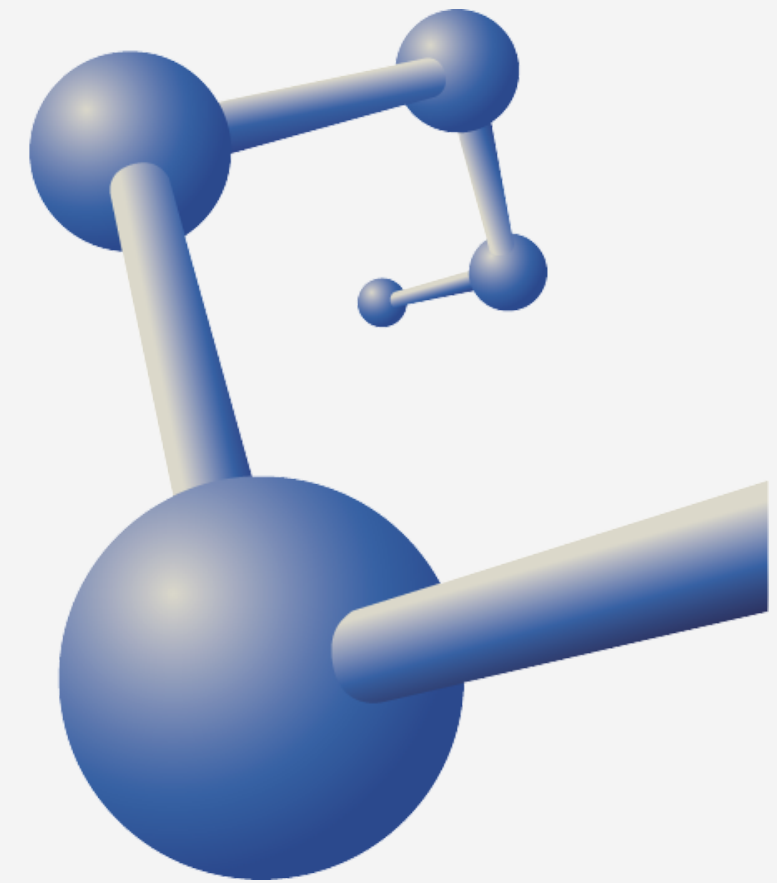


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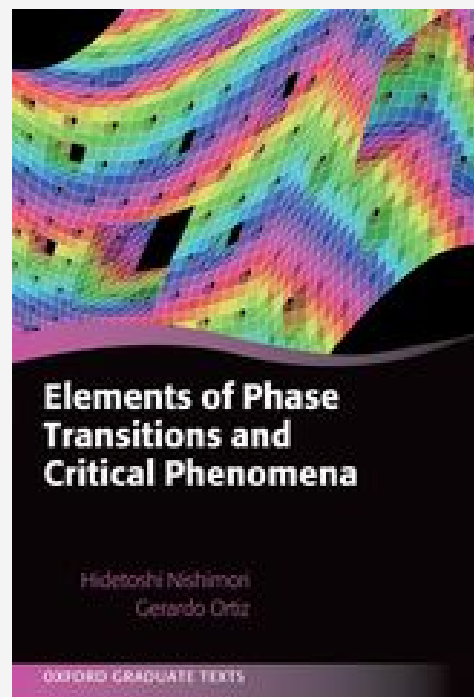
INSTITUTO DE CIENCIAS NUCLEARES,  
UNAM

**01**

**A comprehensive  
introduction to  
differential geome**

Spivak, Michael  
1999  
QA641 S64 1999

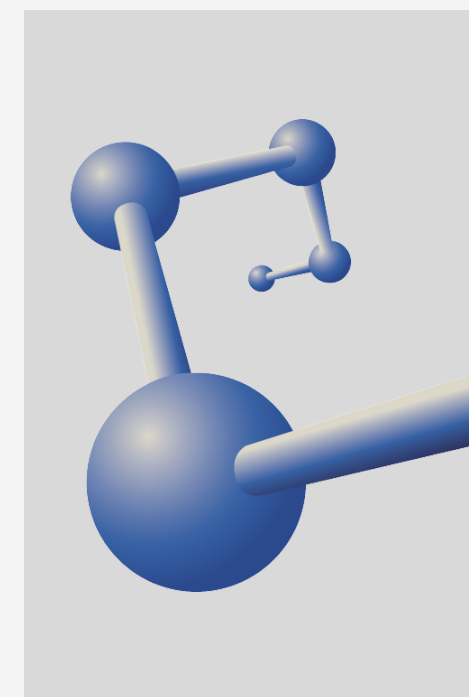
Préstamos: 4

**02**

**Elements of phase  
transitions and  
critical phenomena**

Nishimori, Hidetoshi  
2011  
QC175.16P5 N57

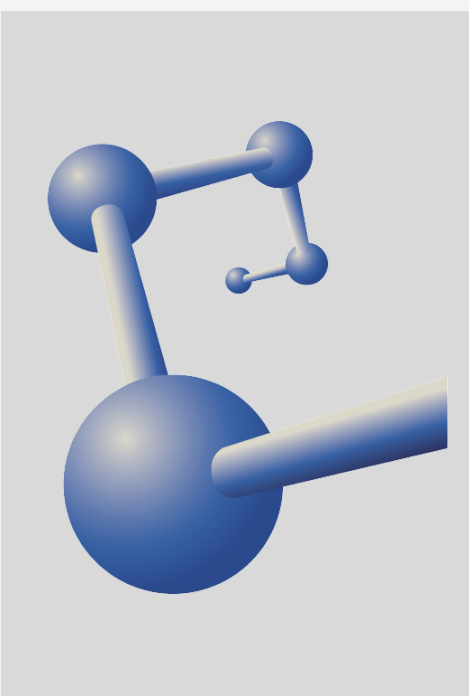
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**03**

**Classical  
electrodynamics**

1998  
QC631 C53

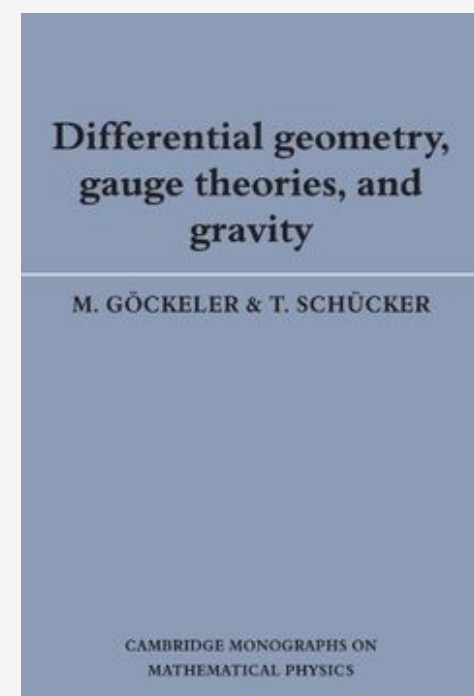
Préstamos: 3

**04**

**Classical mechanics**

Goldstein, Herbert  
1950  
QA805 G598

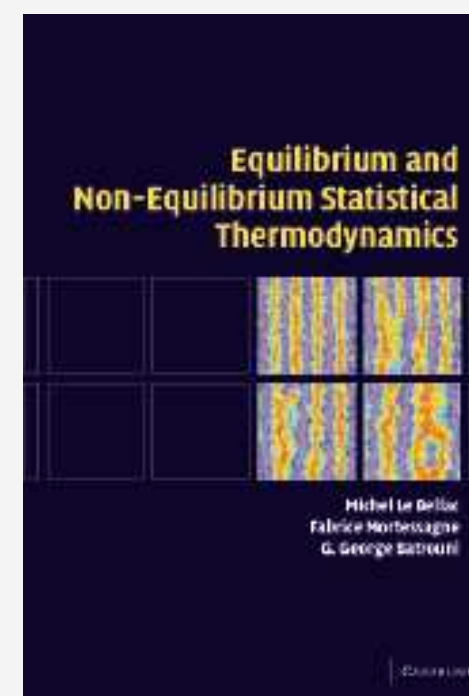
Préstamos: 3

**05**

**Differential geometry,  
gauge theories, and  
gravity**

Göckeler, M  
1987  
QC20.7D52 G63

Préstamos: 3

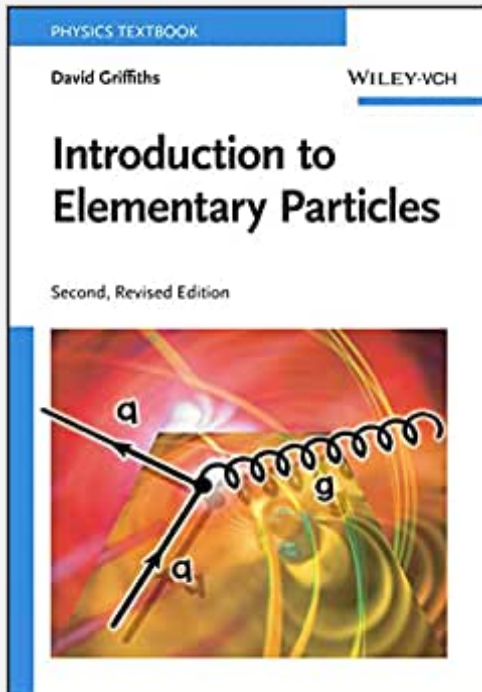
**06**

**Equilibrium and non-  
equilibrium statistical  
thermo**

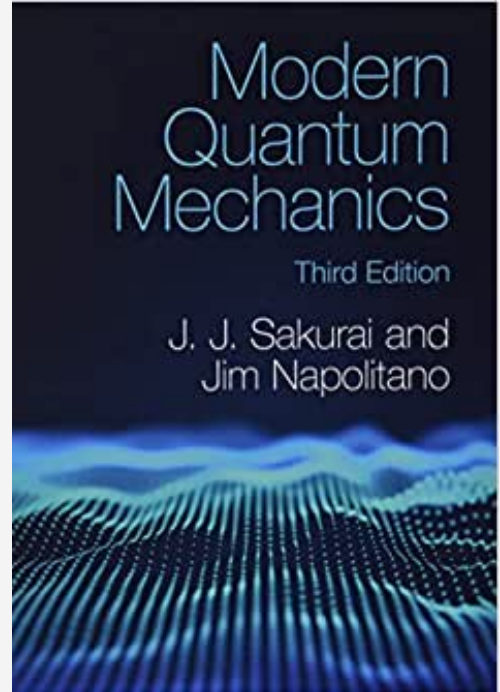
Le Bellac, Michel

QC311.5 L39

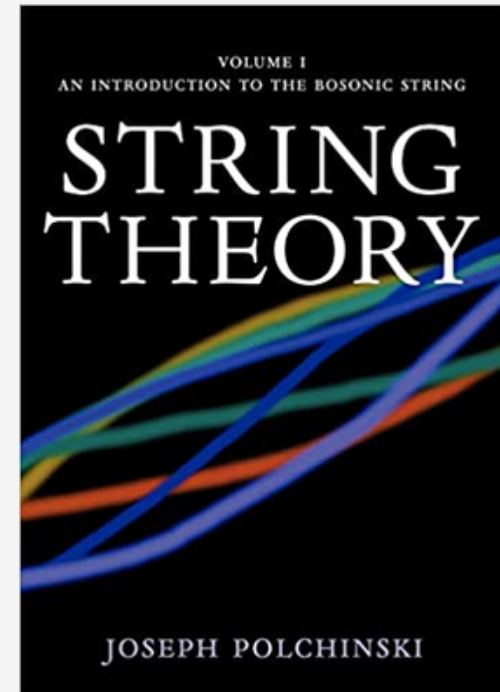
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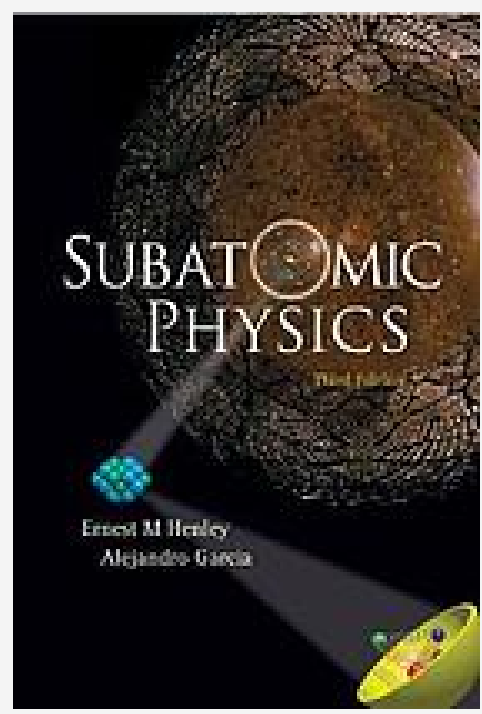
**07**  
**Introduction to elementary particles**  
 Griffiths, David  
 2008  
 QC793.2 G75 2008  
 Préstamos: 3



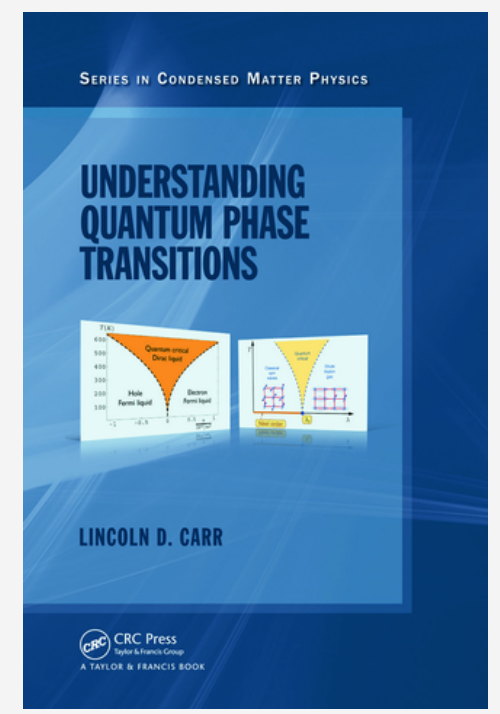
**08**  
**Modern quantum mechanics**  
 Sakurai, J. J.  
 2011  
 QC174.12 S35 2011  
 Préstamos: 3



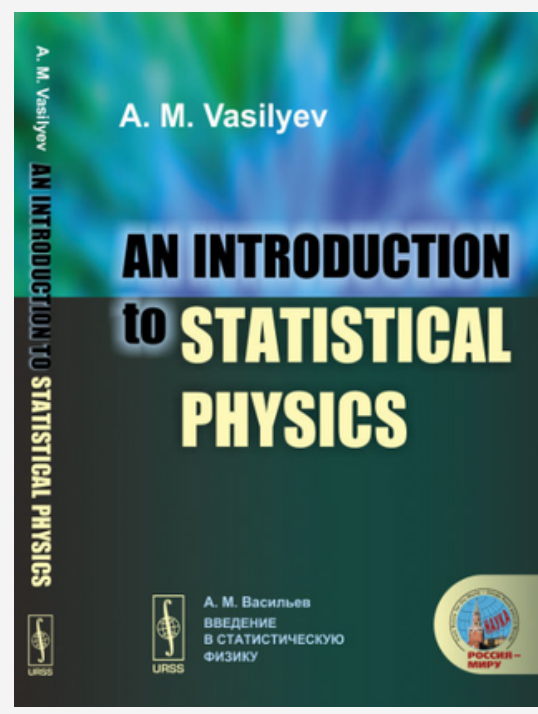
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**String theory**  
 Polchinski, Joseph  
 1998  
 QC794.6S85 P65  
 Préstamos: 3



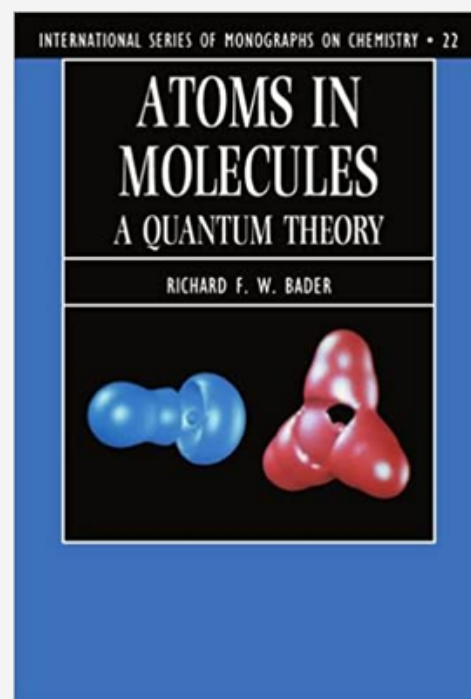
**10**  
**Subatomic physics**  
 Frauenfelder, Hans  
 2007  
 QC776 F73 2007  
 Préstamos: 3



**11**  
**Understanding quantum phase transitions**  
 2011  
 QC175.16P5 U53  
 Préstamos: 3



**12**  
**An introduction to statistical physics**  
 Vasilyev, A. M.  
 1994  
 QC174.8 V3713  
 Préstamos: 2



13

**Atoms in molecules**

Bader, Richard FW

1994

QD462 B33 1994

Préstamos: 2



14

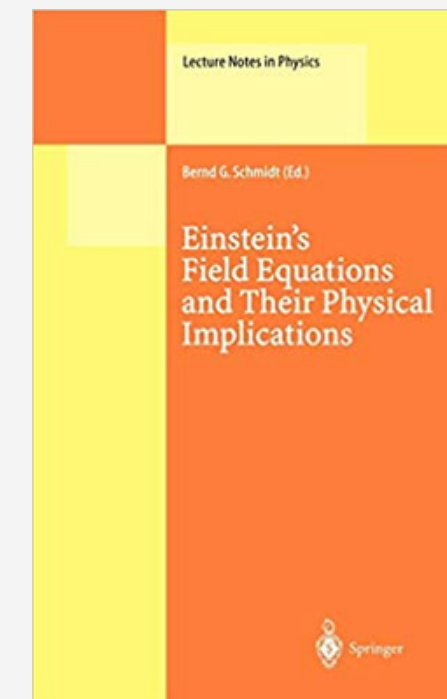
**Classical mechanics**

Goldstein, Herbert

2002

QA805 G6 2002

Préstamos: 2



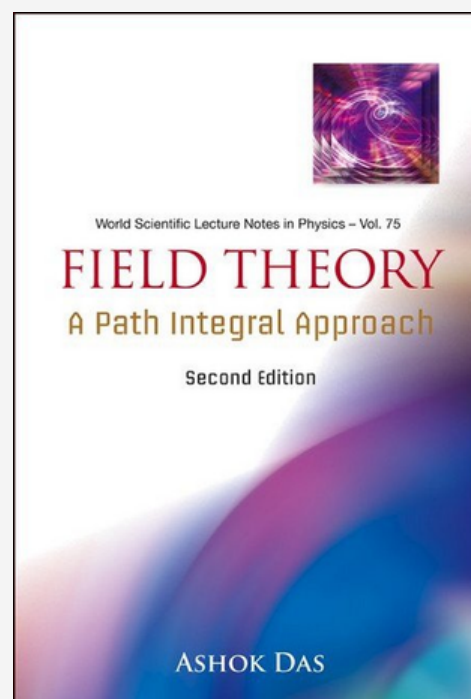
15

**Einstein's field equations and their physical implications**

2000

QC173.6 E567

Préstamos: 2



16

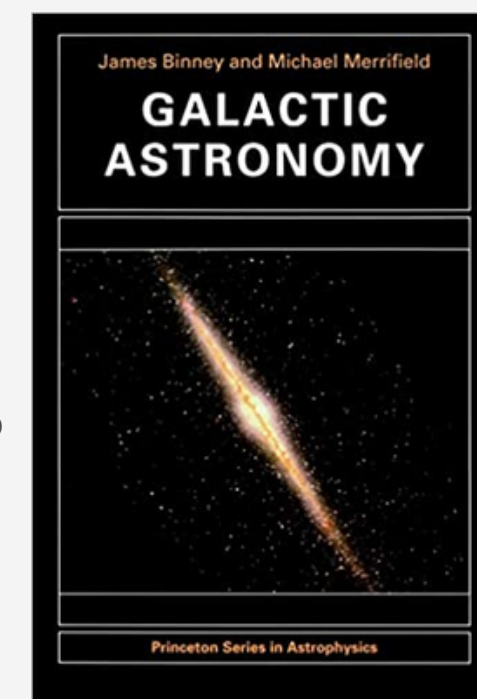
**Field theory**

Das, Ashok

2006

QC174.17P27 D37 2006

Préstamos: 2



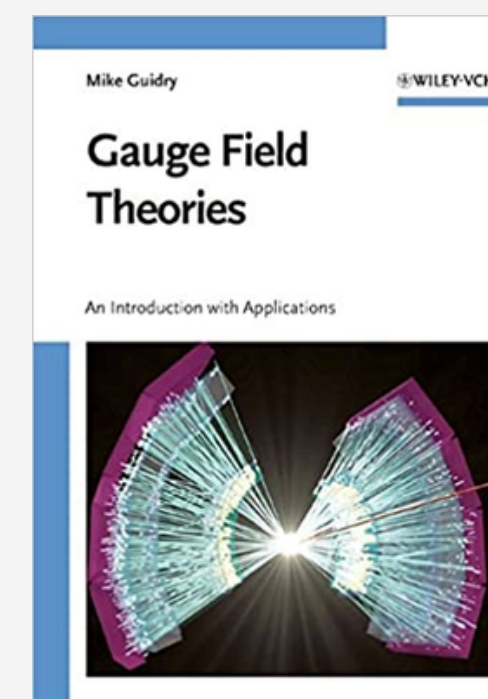
17

**Galactic astronomy**

Binney, James

QB857 B552

Préstamos: 2



18

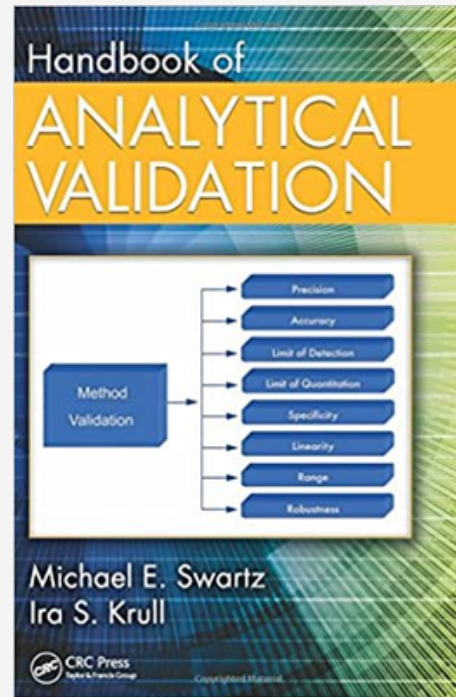
**Gauge field theories**

Guidry, Mike

1991

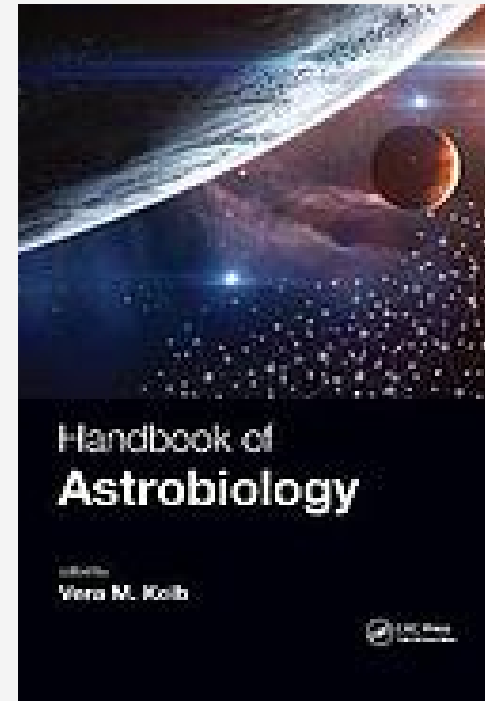
QC793.3F5 G85

Préstamos: 2

**19****Handbook of analytical validation**Swartz, Michael E  
2012

QD75.4Q34 S83

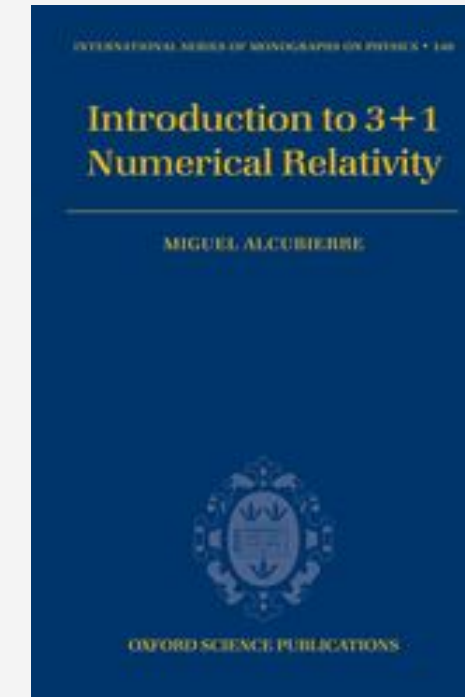
Préstamos: 2

**20****Handbook of astrobiology**

2019

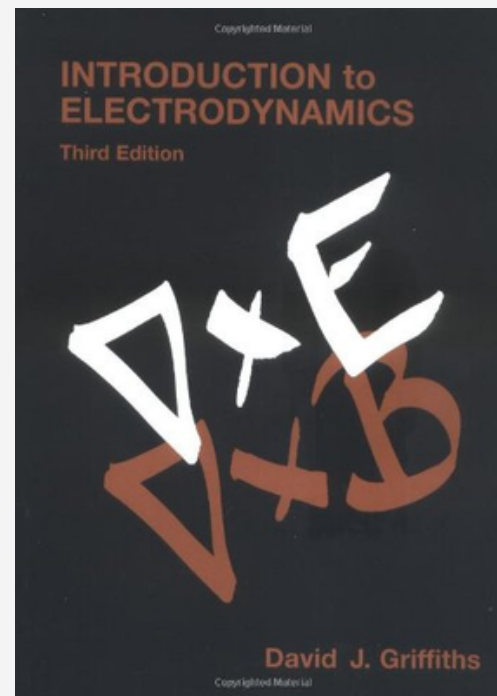
QH326 H347

Préstamos: 2

**21****Introduction to 3+1 numerical relativity**Alcubierre, Miguel  
2008

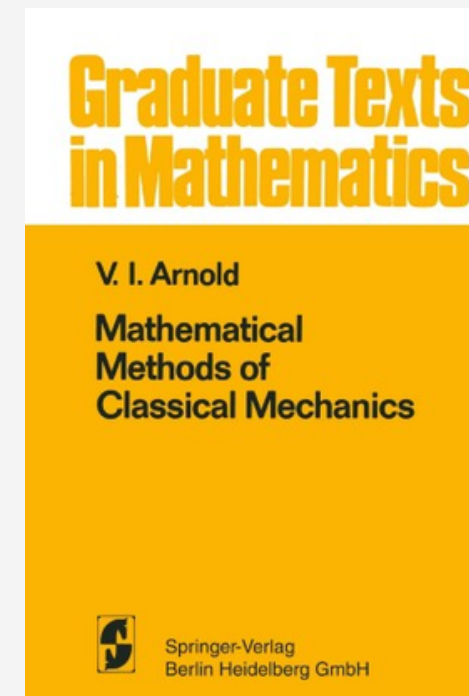
QC173.55 A524

Préstamos: 2

**22****Introduction to electrodynamics**Griffiths, David  
1999

QC680 G75 1999

Préstamos: 2

**23****Mathematical methods of classical mechanics**Arnold, V. I  
1978

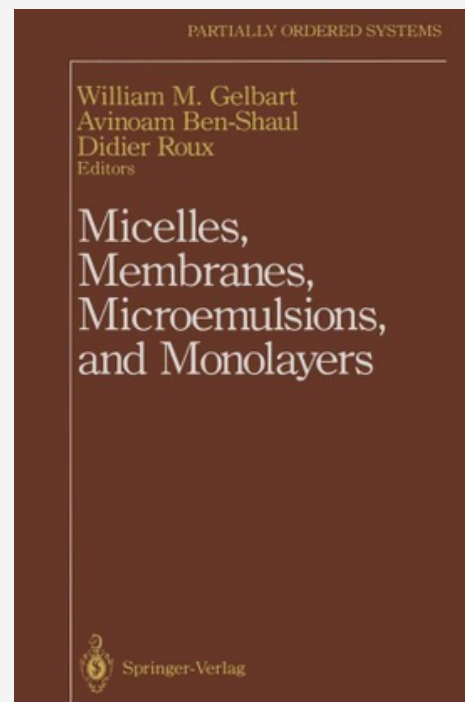
QA805 A683

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**24****Mecánica**Landau, L. D.  
1978

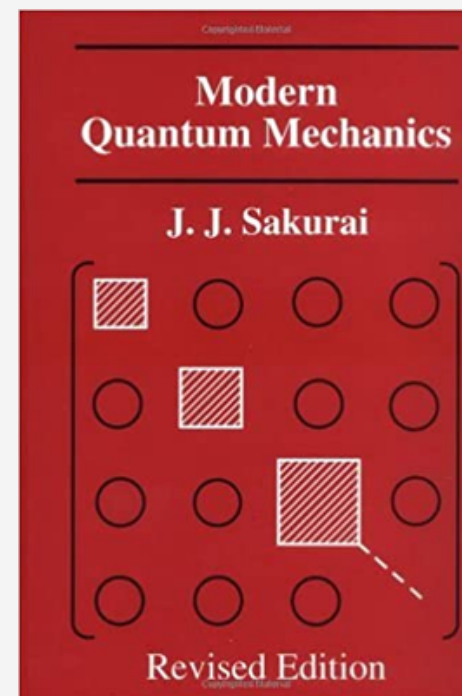
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**25****Micelles, membranes, microemulsions, and monolayer**

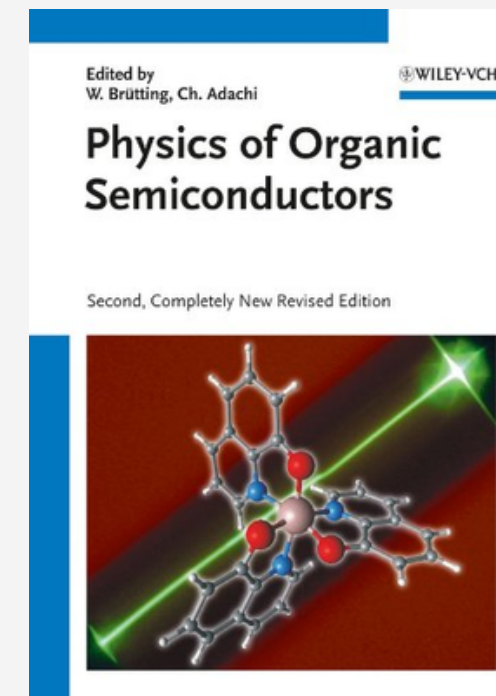
1994  
TP994 .M53 1994

Préstamos: 2

**26****Modern quantum mechanics**

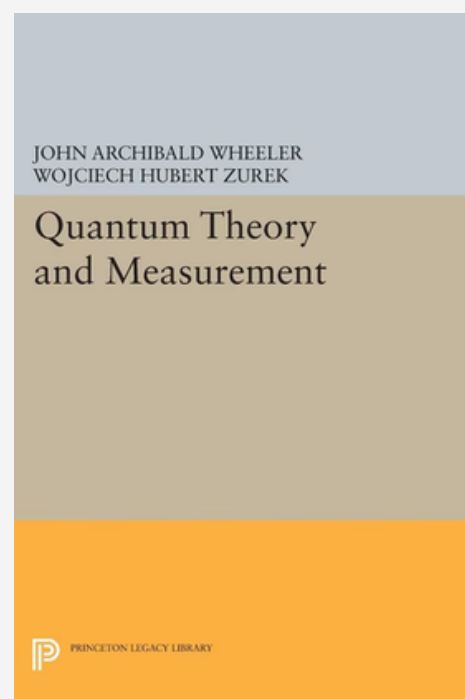
Sakurai, J. J.  
1994  
QC174.12 S35 1994

Préstamos: 2

**27****Physics of organic semiconductors**

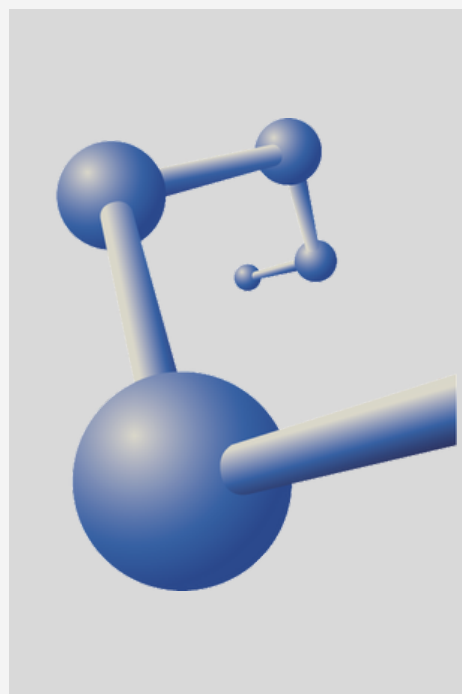
2012  
QC611.807 P49 2012

Préstamos: 2

**28****Quantum theory and measurement**

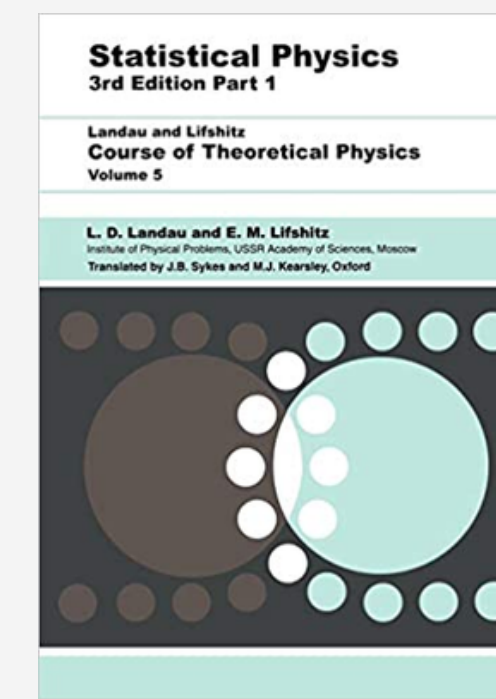
Wheeler, John Archibald  
1983  
QC174.42 W43

Préstamos: 2

**29****Self-organizing systems; the emergence of order**

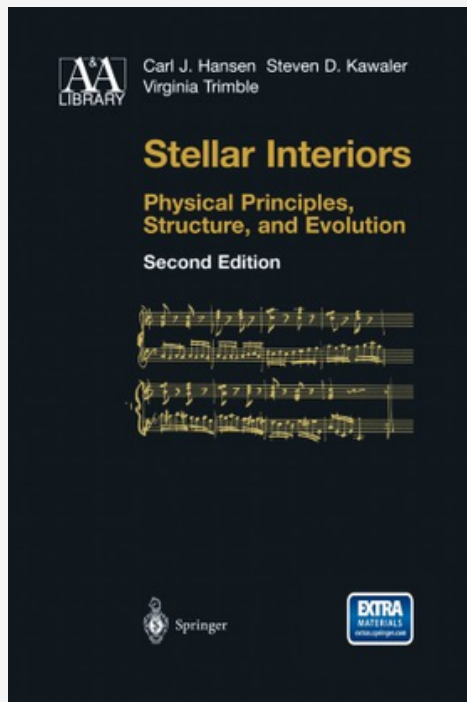
1987  
Q325 S45

Préstamos: 2

**30****Statistical physics**

Landau, L. D.  
1980  
QC32 L6213 1980

Préstamos: 2

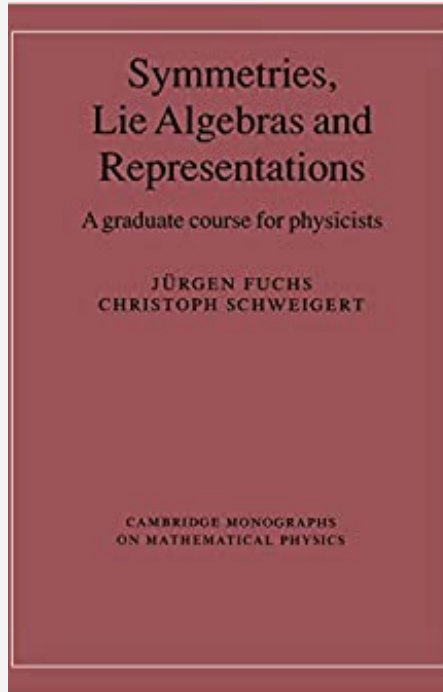


# 31

## Stellar interiors

2004  
QB808 H35 2004

Préstamos: 2

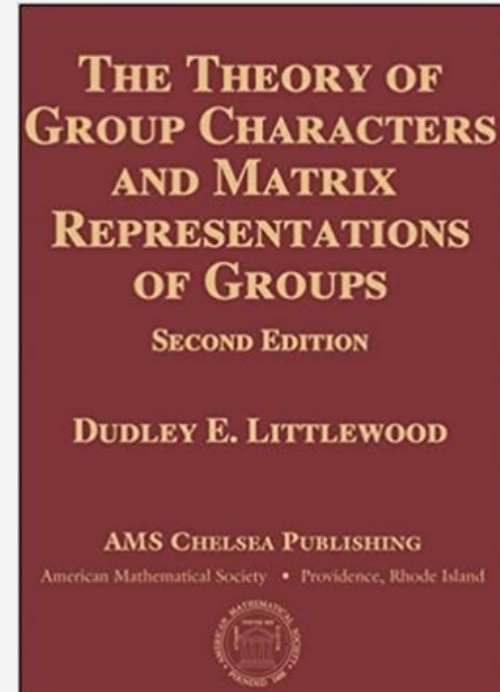


# 32

## Symmetries, lie algebras and representations

Fuchs, Jurgén  
1997  
QC20.7L54 F83 1997

Préstamos: 2

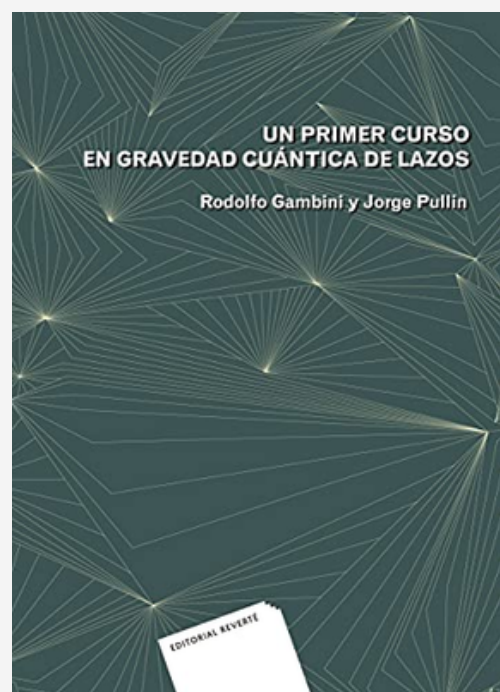


# 33

## The theory of group characters and matrix representations of groups

Littlewood, Dudley E.  
2006  
QA171 L57 2006

Préstamos: 2

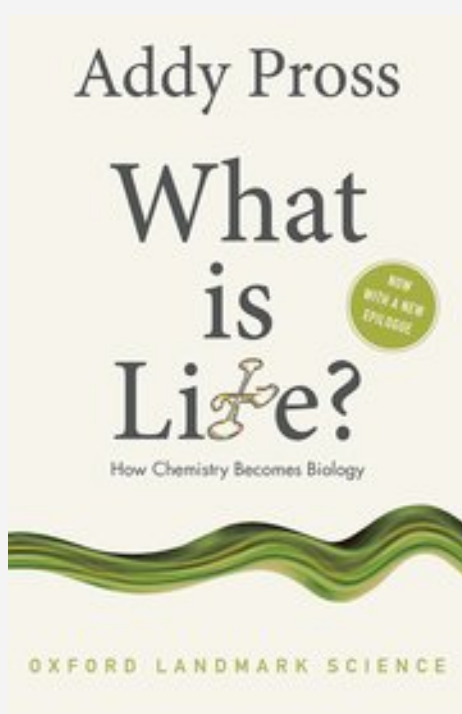


# 34

## Un primer curso de gravedad cuántica de lazos

Gambini, Rodolfo  
2012  
QC178 G2718

Préstamos: 2

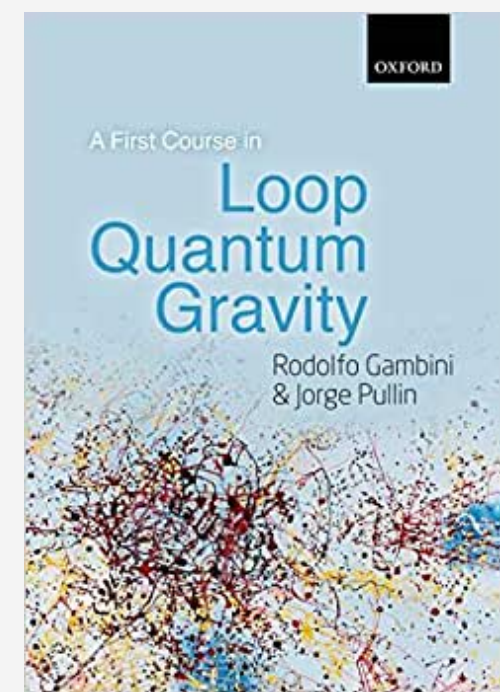


# 35

## What is life?: how chemistry becomes biology

Pross, Addy  
2016  
QH501 P76 2016

Préstamos: 2

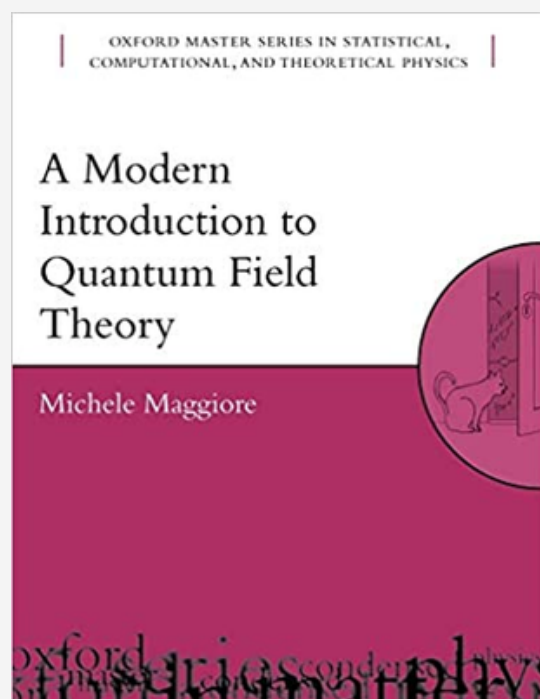


# 36

## A first course in loop quantum gravity

Gambini, Rodolfo  
2011  
QC178 G27

Préstamos: 1

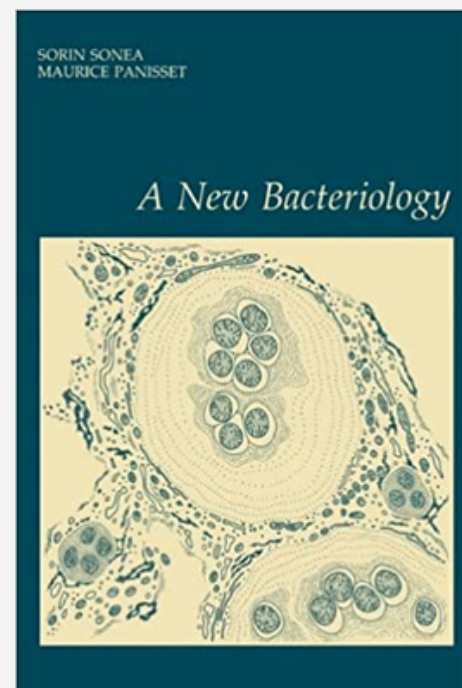


37

**A modern introduction to quantum field theory**

Maggiore, Michele  
2008  
QC174.45 M29 2008

Préstamos: 1

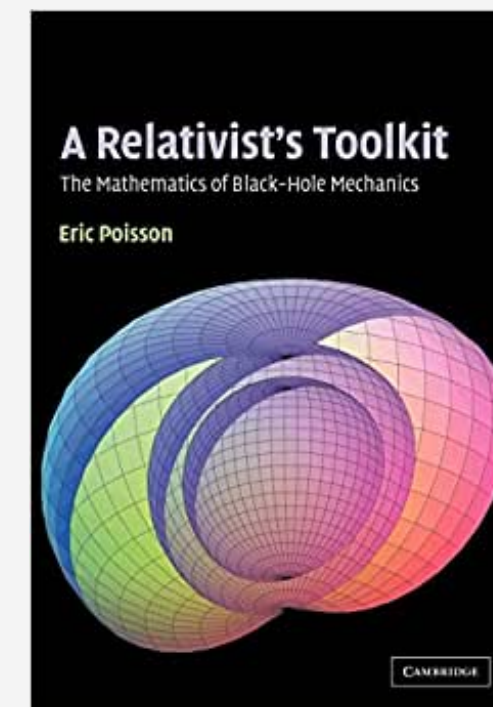


38

**A new bacteriology**

Sonea, Sorin  
1983  
QR41.2 S6513

Préstamos: 1

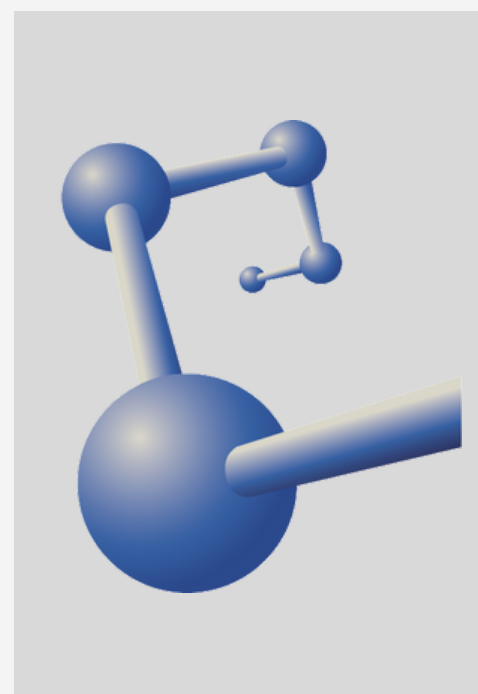


39

**A relativist's toolkit: the mathematics of black-hole mechanics**

Poisson, Eric  
2007  
QC173.6 P65 2007

Préstamos: 1

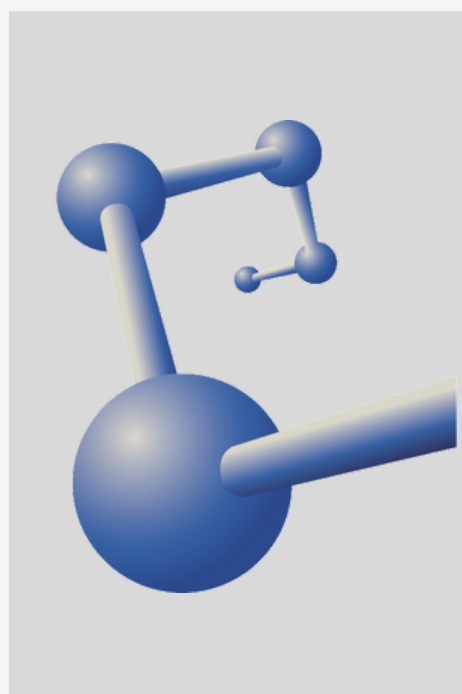


40

**Álgebra**

Mutafian, Claude  
QA155.2 M87

Préstamos: 1

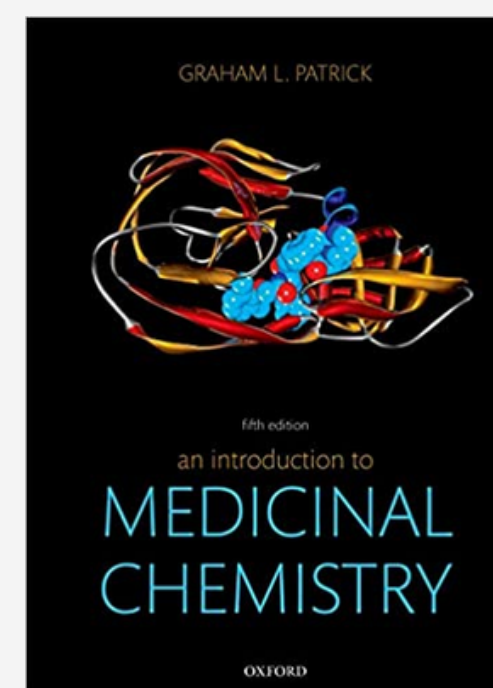


41

**Álgebra y trigonometría plana**

Spitzbart, Abraham  
1972  
QA154 S7218

Préstamos: 1



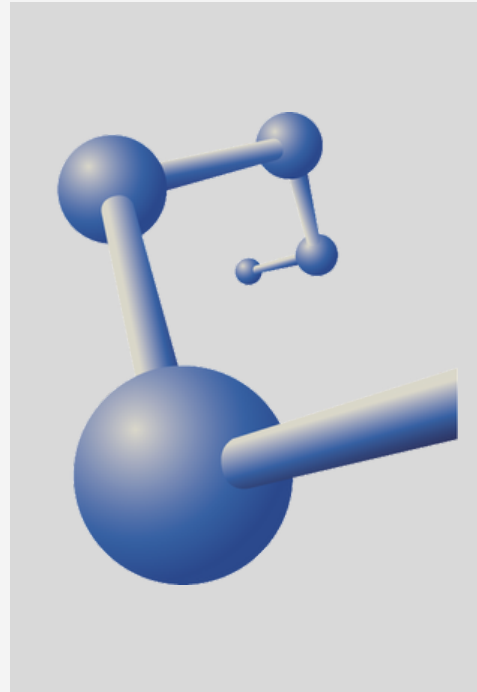
42

**An introduction to medicinal chemistry**

Patrick, Graham L.  
2013  
RS403 P37 2013

Préstamos: 1



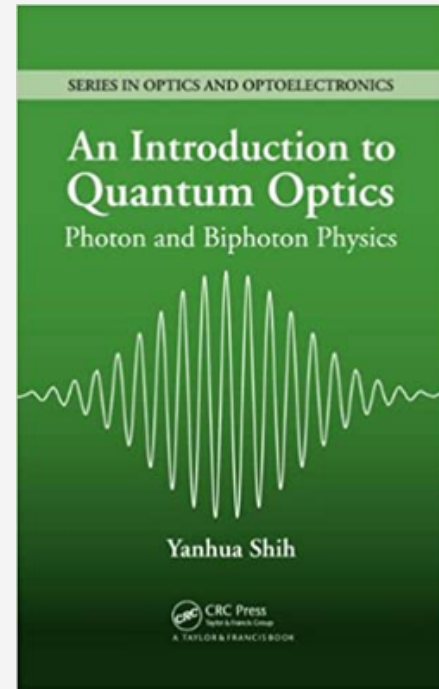


43

### An introduction to modern cosmology

Liddle, Andrew R.  
2008  
QB981 L534 2008

Préstamos: 1

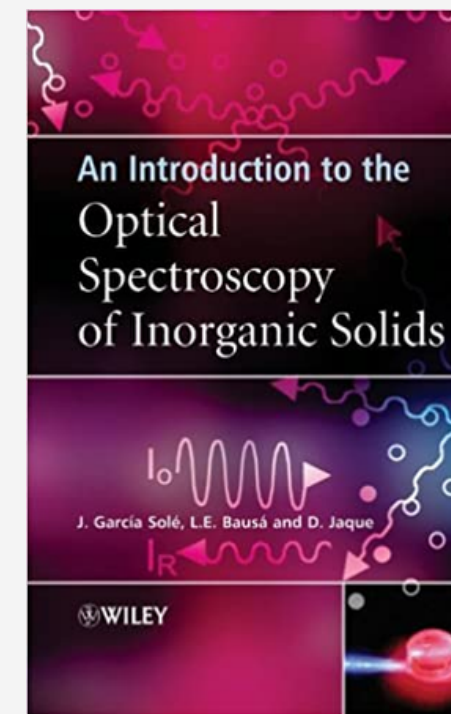


44

### An introduction to quantum optics

Shih, Yanhua  
2011  
QC446.2 S445

Préstamos: 1



45

### An introduction to the optical spectroscopy of inorganic solids

García Solé, José  
2005  
QC176.806 G37

Préstamos: 1

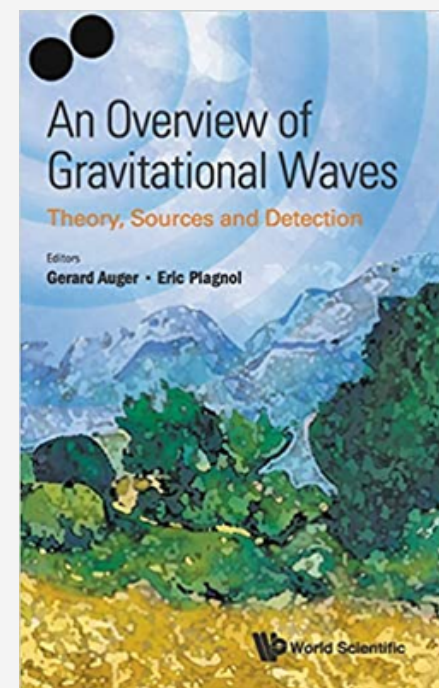


46

### An introduction to the theory of stellar structure

Prialnik, Dina  
2000  
QB808 P75

Préstamos: 1

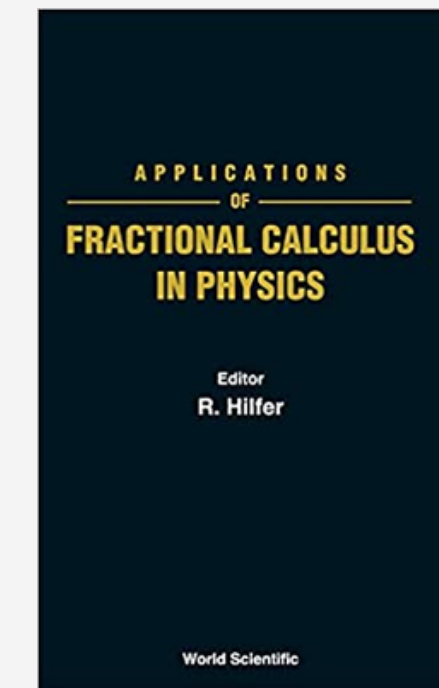


47

### An overview of gravitational waves: theory, sources and detection

QC179 O84

Préstamos: 1

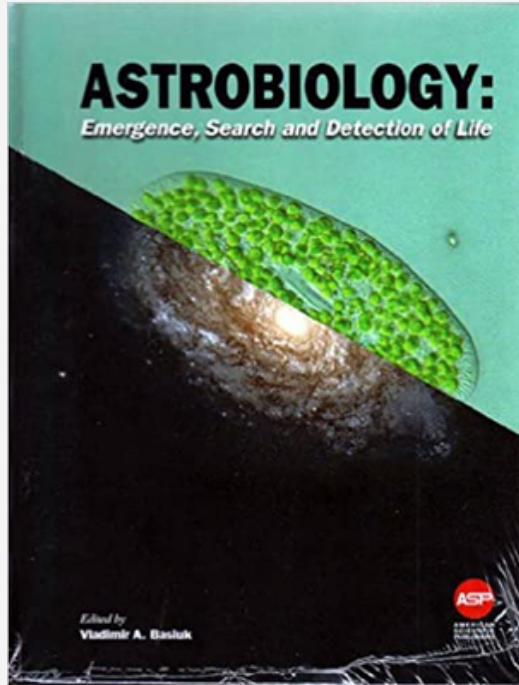


48

### Applications of fractional calculus in physics

QC20.7F73 A66

Préstamos: 1

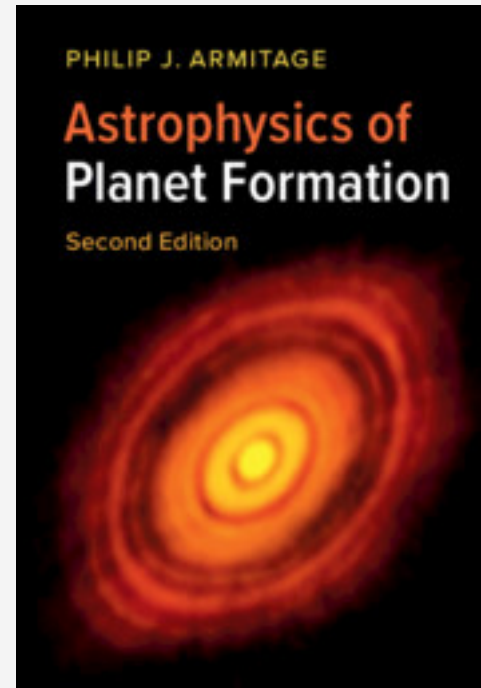


# 49

**Astrobiology:  
emergence, search  
and detection of life**

QH325 A76

Préstamos: 1



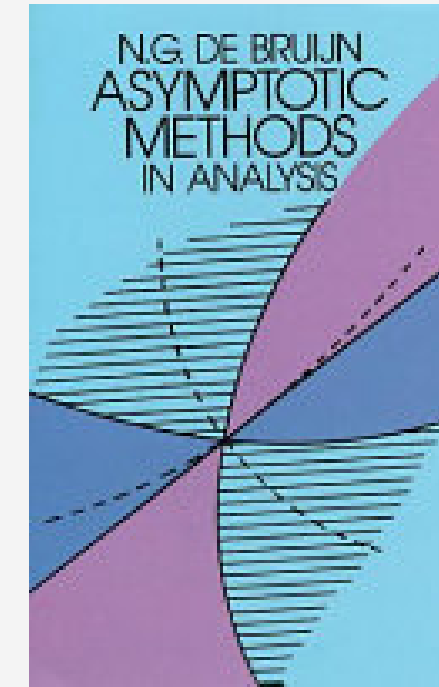
# 50

**Astrophysics of planet  
formation**

Armitage, Philip J.

QB603.O74 A75

Préstamos: 1



# 51

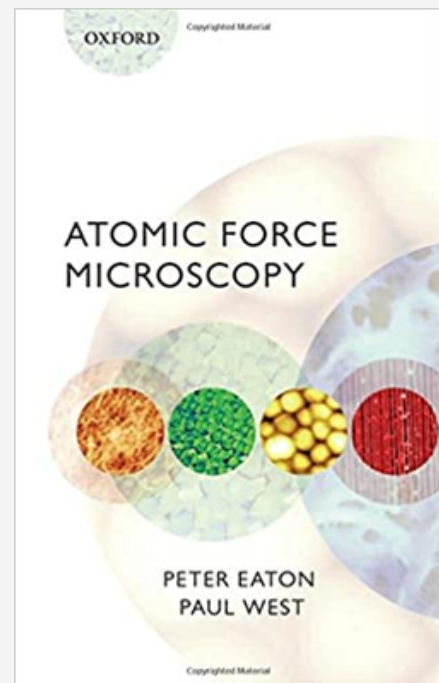
**Asympotic methods in  
analysis**

Bruijn, Nicolaas Govert

1981

QA221 B78

Préstamos: 1



# 52

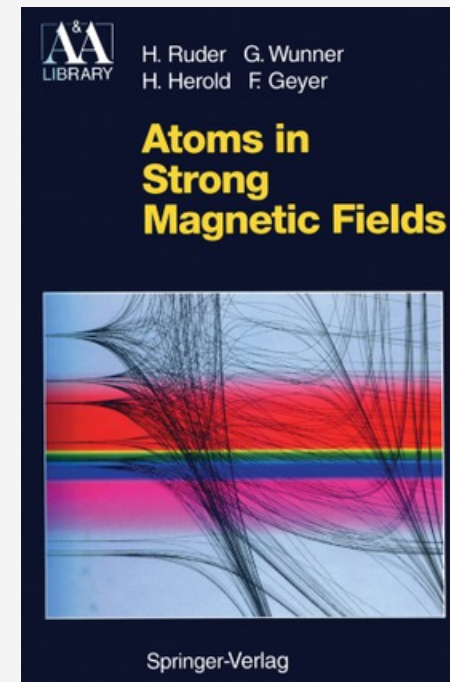
**Atomic force  
microscopy**

Eaton, Peter Jonathan

2010

QH212.A78 E37

Préstamos: 1



# 53

**Atoms in strong  
magnetic fields**

1994

QC454.N8 A76

Préstamos: 1



# 54

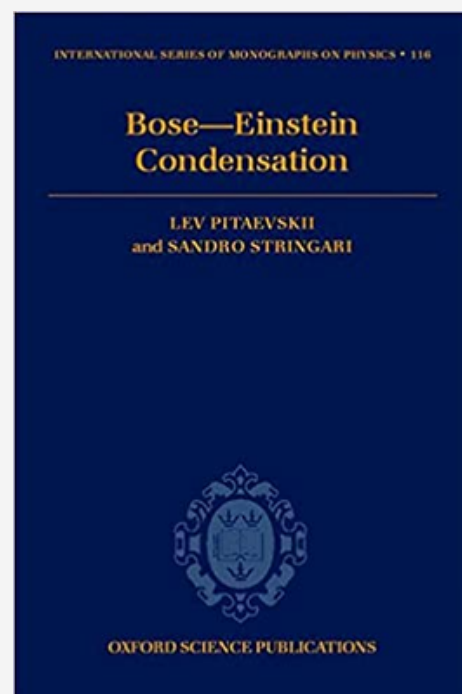
**Black holes and time  
warps: Einstein's  
Outrageous Legacy: 0**

Thorne, Kip S.

1994

QC6 T467

Préstamos: 1

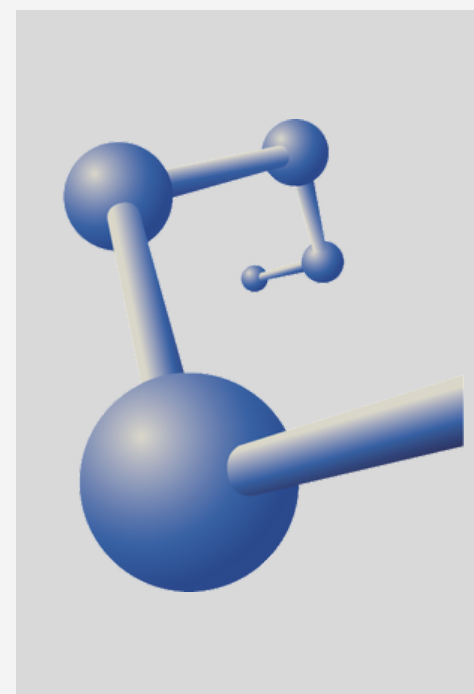


# 55

## Bose-Einstein condensation

Pitaevskii, L. P.  
2003  
QC175.47B65 P57

Préstamos: 1

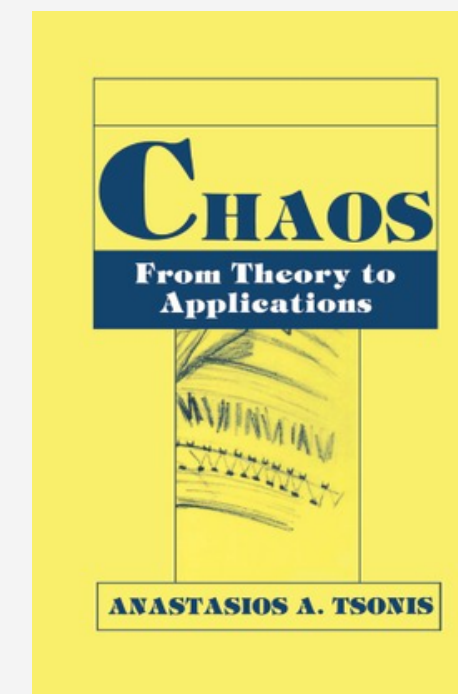


# 56

## Calculus and analytic geometry

Thomas, George B.  
1988  
QA303 T42 1988

Préstamos: 1

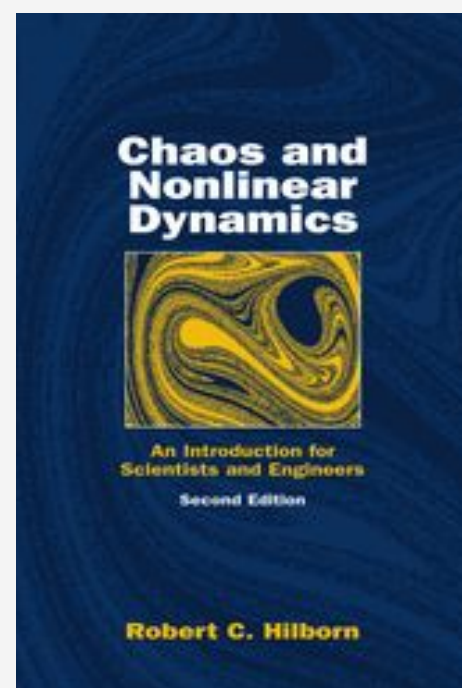


# 57

## Chaos: From Theory To Applications

Tsonis, Anastasios A.  
1992  
Q172.5C45 T77

Préstamos: 1

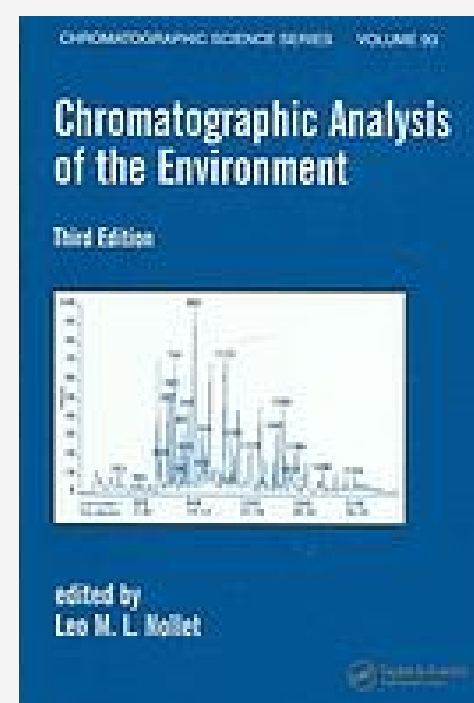


# 58

## Chaos and nonlinear dynamics

Hilborn, Robert C.  
1994  
Q172.5C45 H55

Préstamos: 1

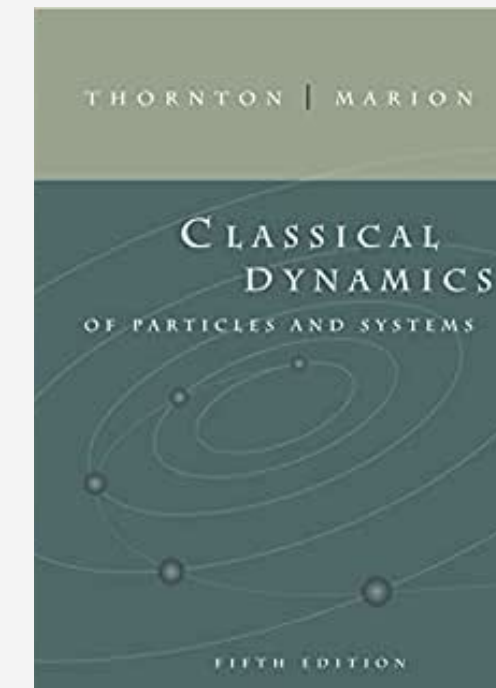


# 59

## Chromatographic analysis of the environment

2006  
QD79.C4 C48 2006

Préstamos: 1

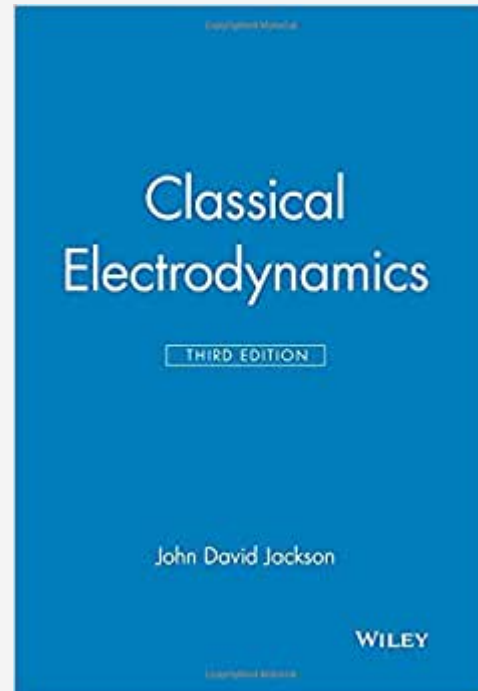


# 60

## Classical dynamics of particles and systems

Thornton, Stephen T.  
2004  
QA845 M36 2004

Préstamos: 1

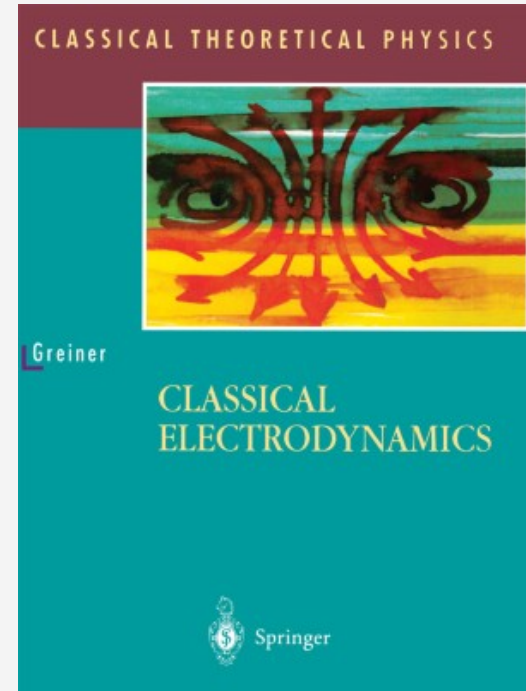


# 61

## Classical electrodynamics

Jackson, John David  
1999  
QC631 J3 1999

Préstamos: 1

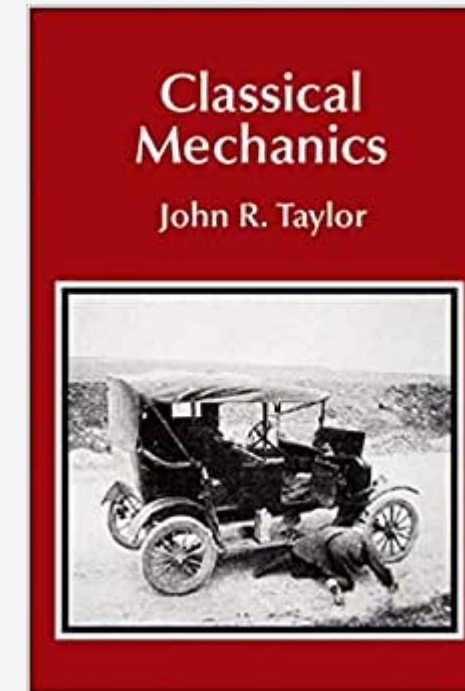


# 62

## Classical electrodynamics

Greiner, Walter  
1996  
QC631 G7413 1996

Préstamos: 1

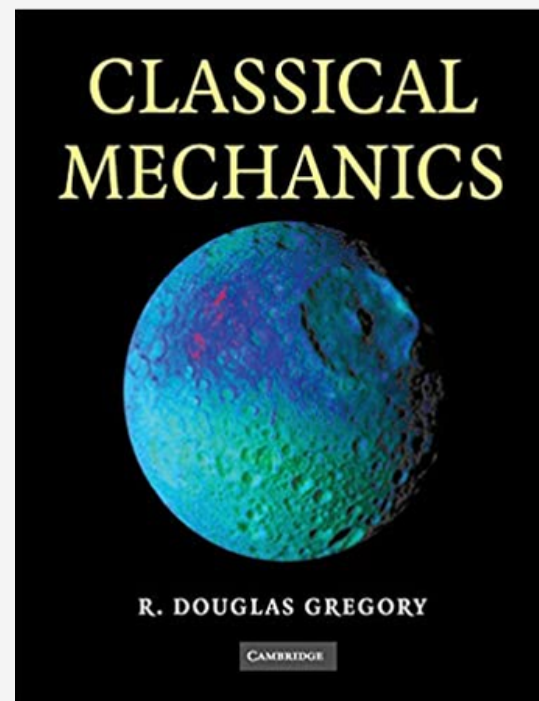


# 63

## Classical mechanics

Taylor, John Robert  
QC125.2 T39

Préstamos: 1

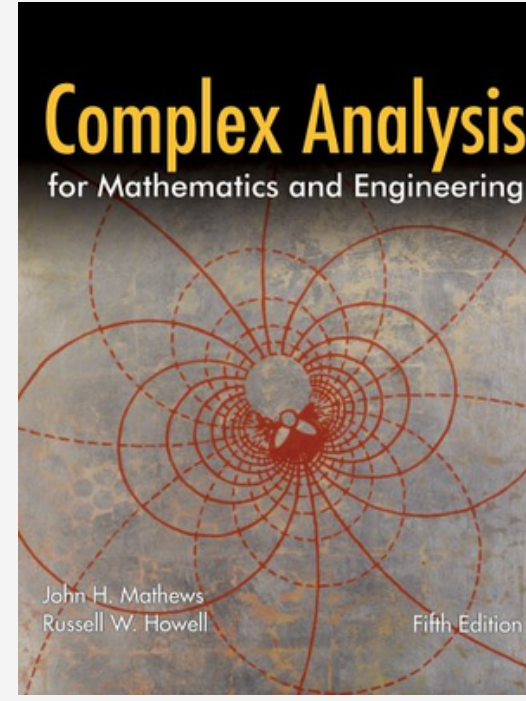


# 64

## Classical mechanics

Hilborn, Robert C.  
2006  
QA805 G73

Préstamos: 1

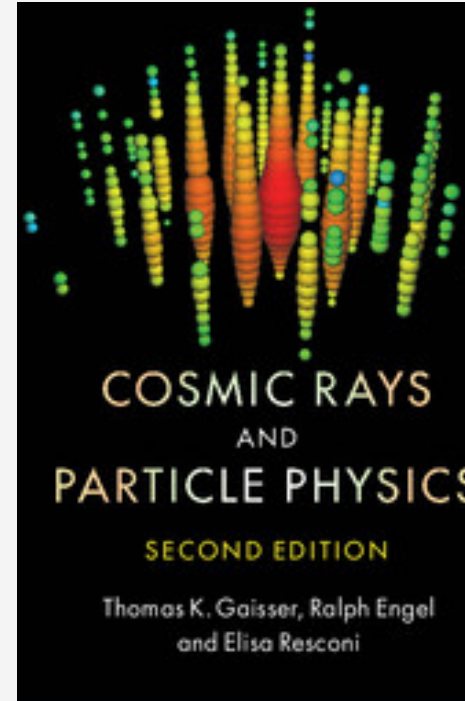


# 65

## Complex analysis for mathematics and engineering

Mathews, John H.  
2006  
QA331.7 M37 2006

Préstamos: 1

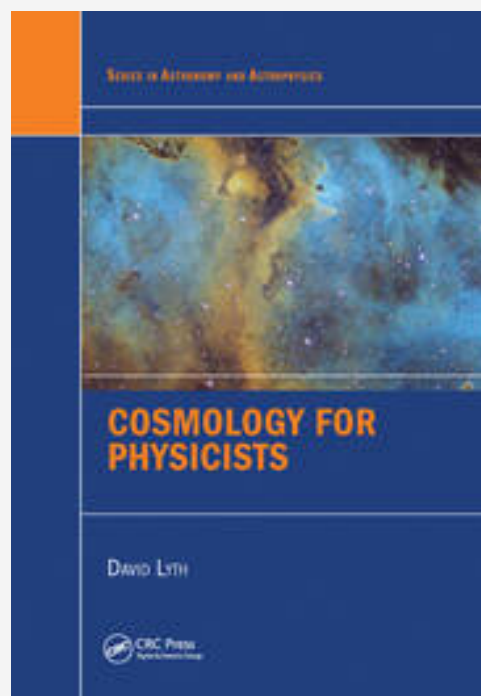


# 66

## Cosmic rays and particle physics

Gaisser, Thomas K.  
2016  
QC485 G33 2016

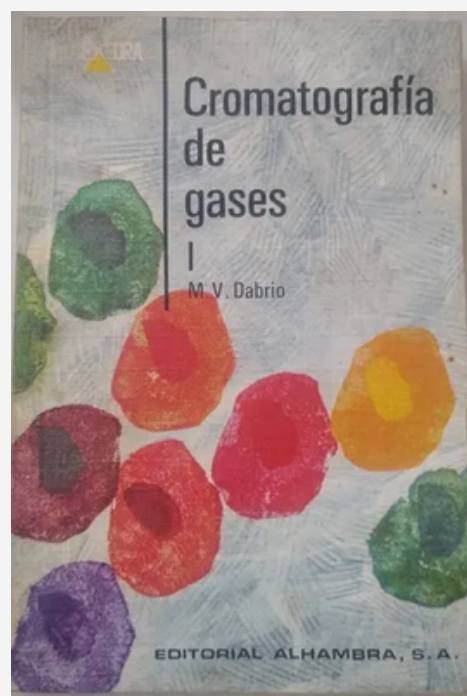
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**67****Cosmology for physicists**

Lyth, D. H.

QB981 L97

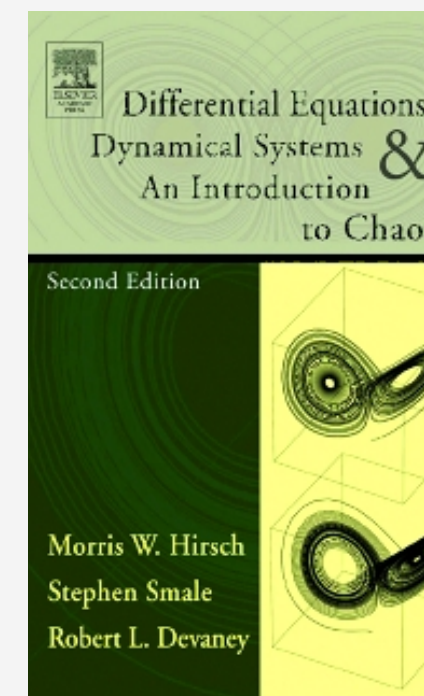
Préstamos: 1

**68****Cromatografía de gases**

1973

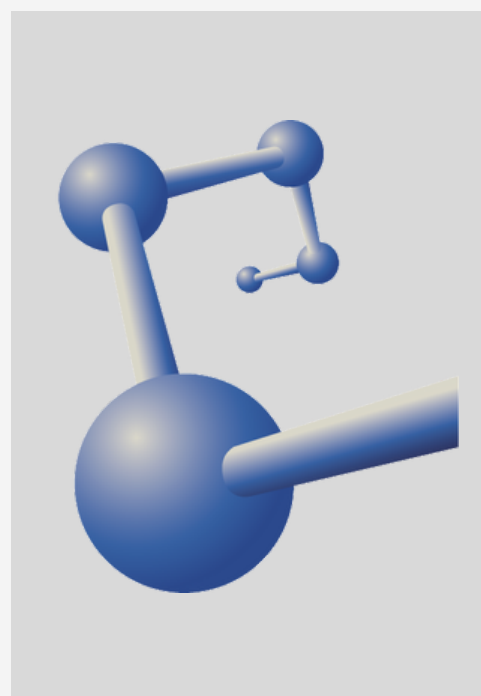
QD79.C4 C7518

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**69****Differential equations, dynamical systems, and an introduction to chaos**Hirsch, Morris W.  
2004

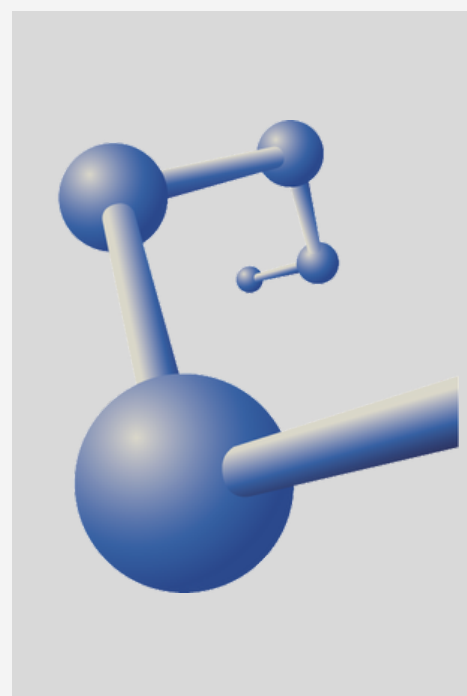
QA372 H57 2004

Préstamos: 1

**70****Differential equations with applications and historial notes**Simmons, George Finlay  
1972

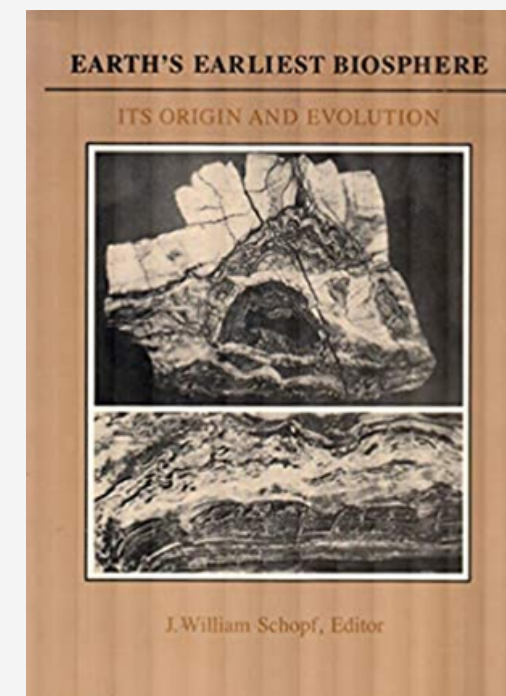
QA372 S54

Préstamos: 1

**71****Dynamics**Rasband, S. Neil  
1983

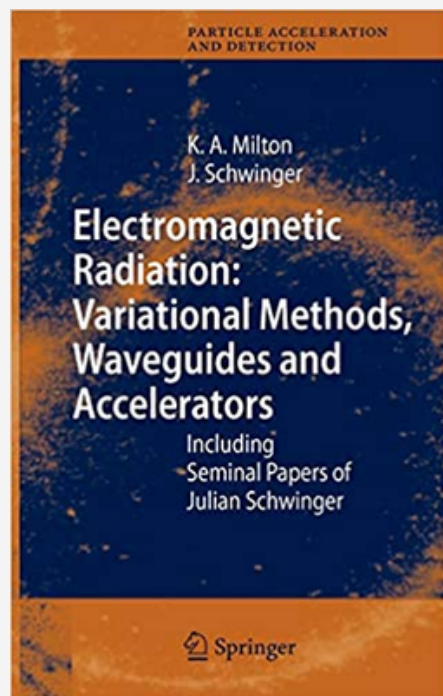
QA845 R37

Préstamos: 1

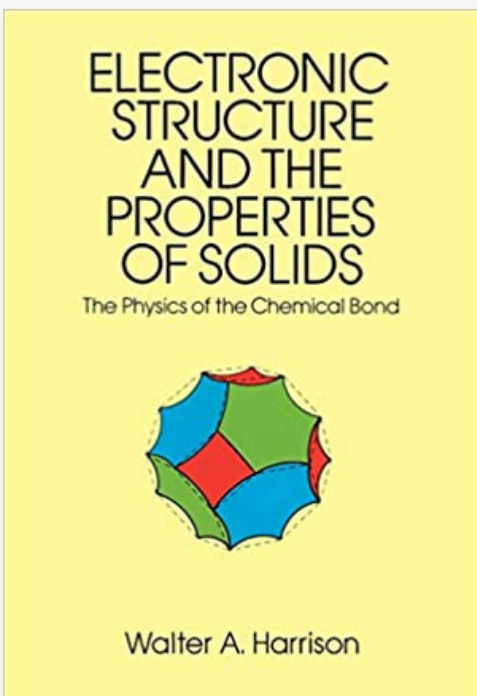
**72****Earth's earliest biosphere: its origin and evolution**

QE724 E36

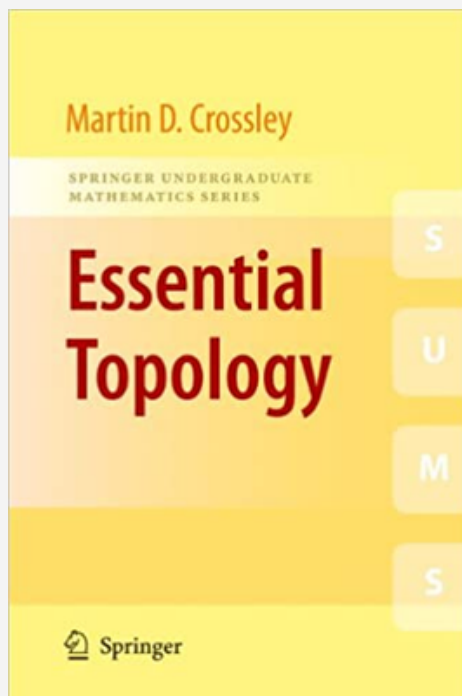
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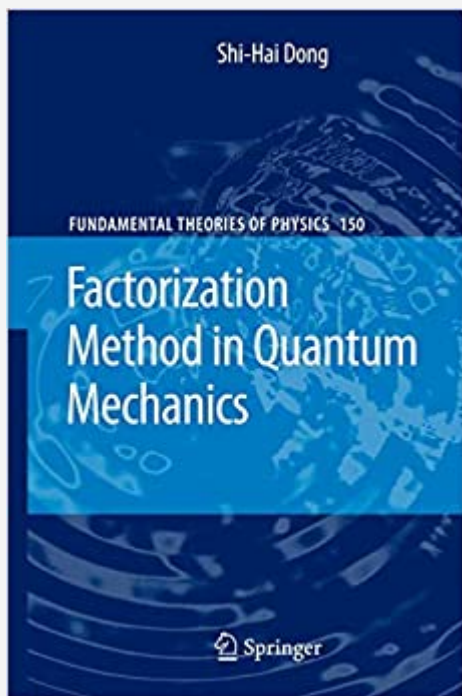
**73**  
**Electromagnetic radiation**  
Milton, Kimball A.  
2006  
QC661 M55  
  
Préstamos: 1



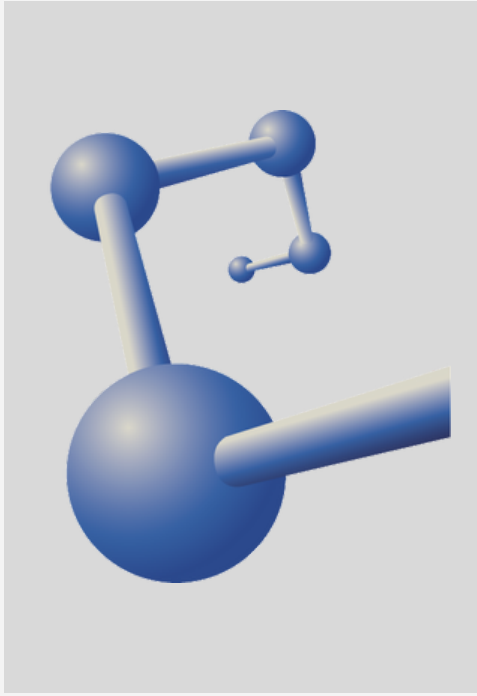
**74**  
**Electronic structure and the properties of solids**  
Harrison, Walter A.  
1989  
QC176.8E4 H37  
  
Préstamos: 1



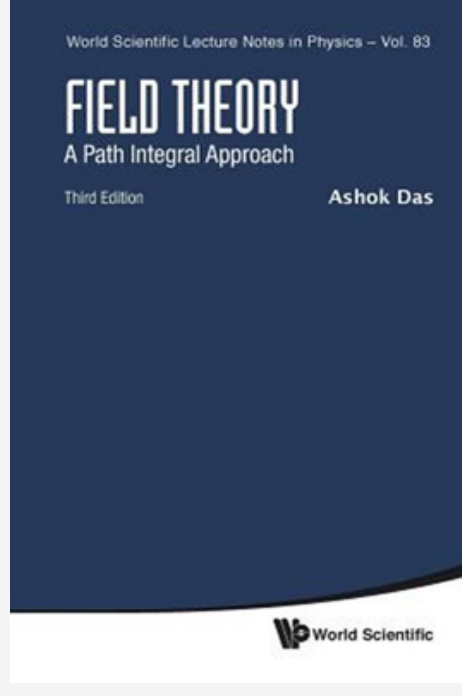
**75**  
**Essential topology**  
Crossley, Martin D.  
2005  
QA611 C76  
  
Préstamos: 1



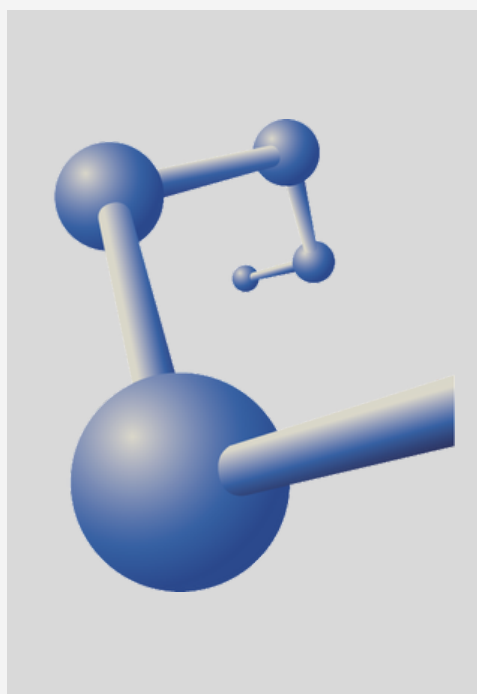
**76**  
**Factorization method in quantum mechanics**  
Dong, Shi-Hai  
2007  
QC174.17F33 D65  
  
Préstamos: 1



**77**  
**Feynman lectures on gravitation**  
Feynman, Richard P.  
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QC178 F49 1995  
  
Préstamos: 1



**78**  
**Field theory**  
Das, Ashok  
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QC174.17P27 D37  
  
Préstamos: 1

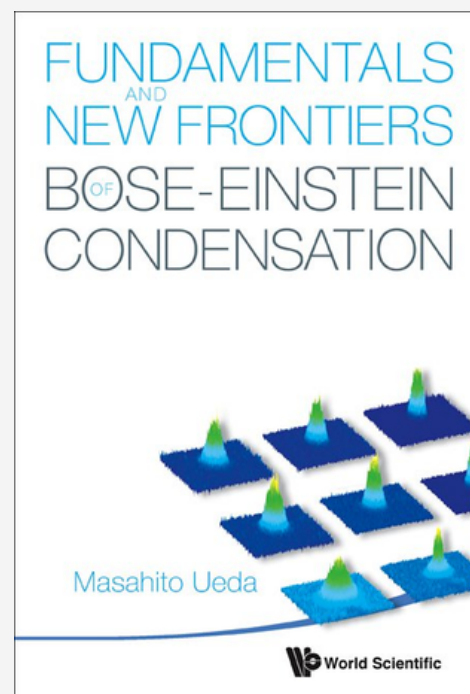


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## Fisicoquímica, química orgánica y bioquímica

Holum, John R.  
1971  
QD253 H62

Préstamos: 1

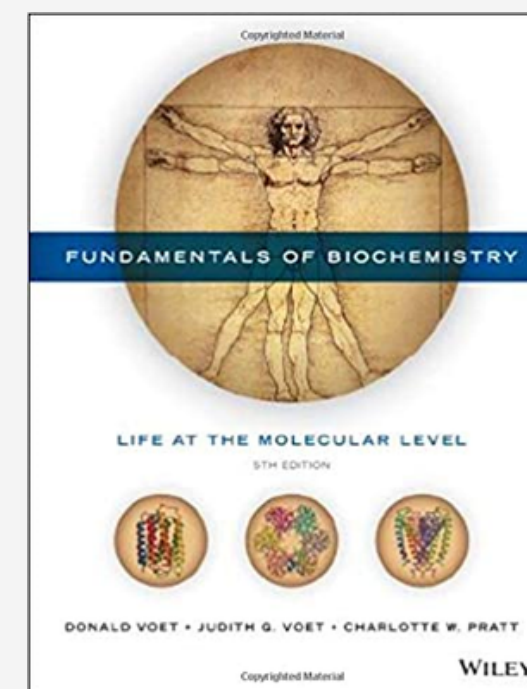


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## Fundamentals and new frontiers of Bose-Einstein condensation

Ueda, Masahito  
2010  
QC175.47B65 U43

Préstamos: 1

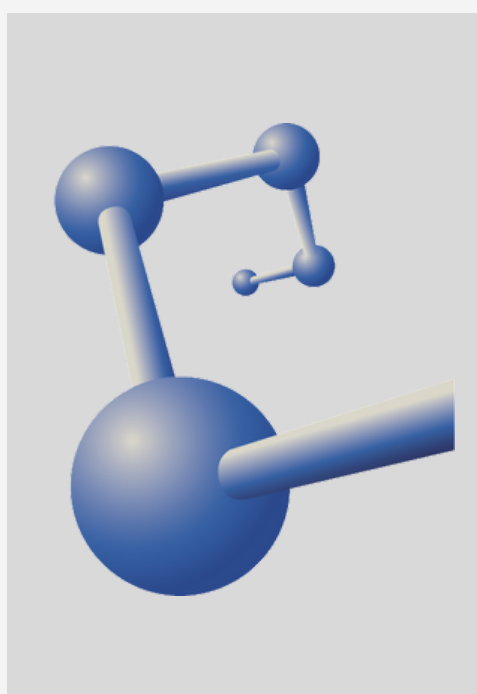


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## Fundamentals of biochemistry: Life at the Molecular Level

Voet, Donald  
2016  
QD415 V64 2016

Préstamos: 1

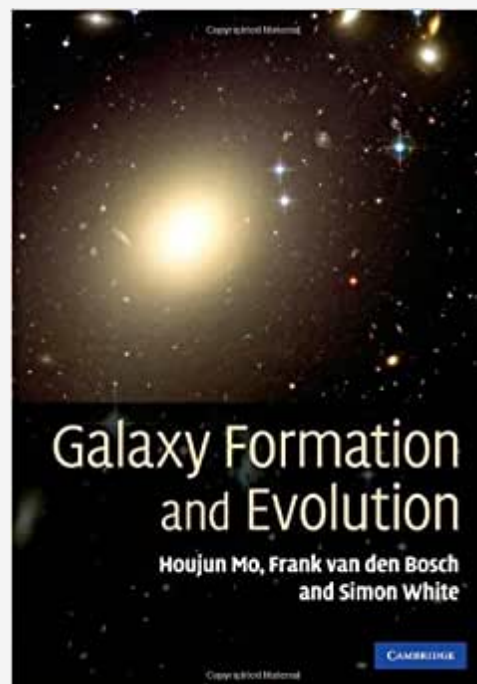


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## Fundamentos de física, estadística y térmica

Reif, Frederik  
1968  
QC175 R5

Préstamos: 1

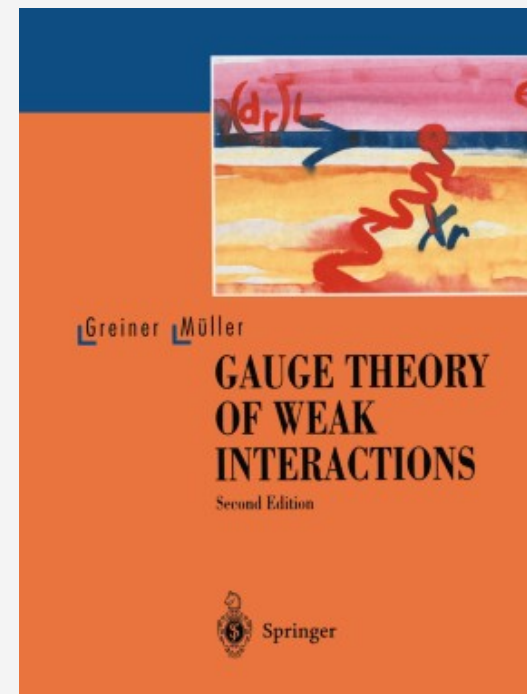


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## Galaxy formation and evolution

Mo, Houjun.  
2010  
QB857 M64

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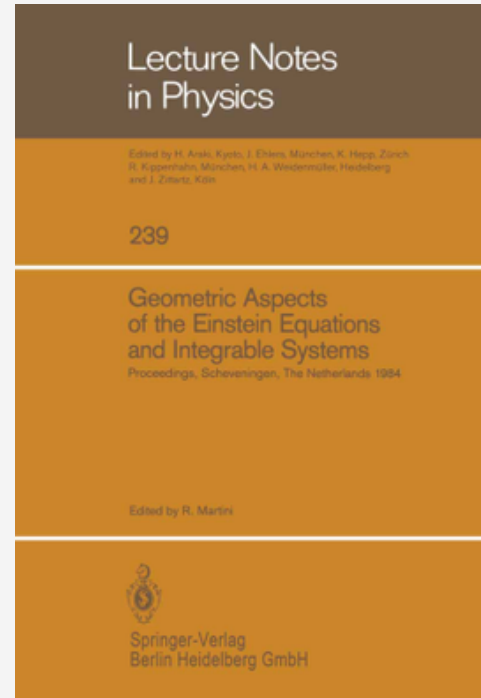


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## Gauge theory of weak interactions

Greiner, Walter  
1996  
QC794.8W4 G7413 1996

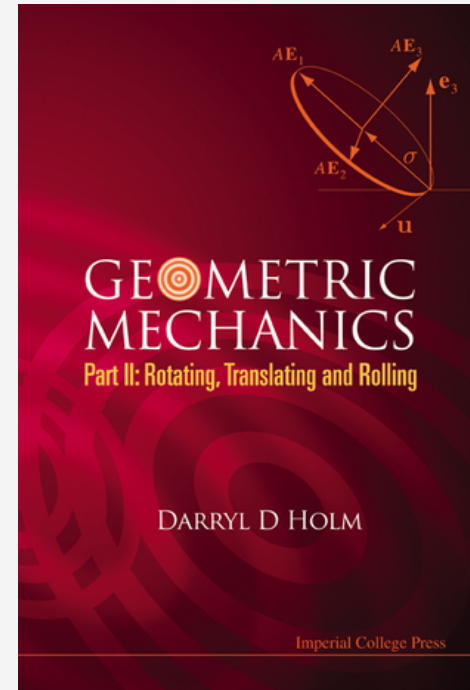
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**Geometric aspects of the einstein equations and integrable systems**  
Scheveningen Conference 1985

QC173.6 S38 1984

Préstamos: 1

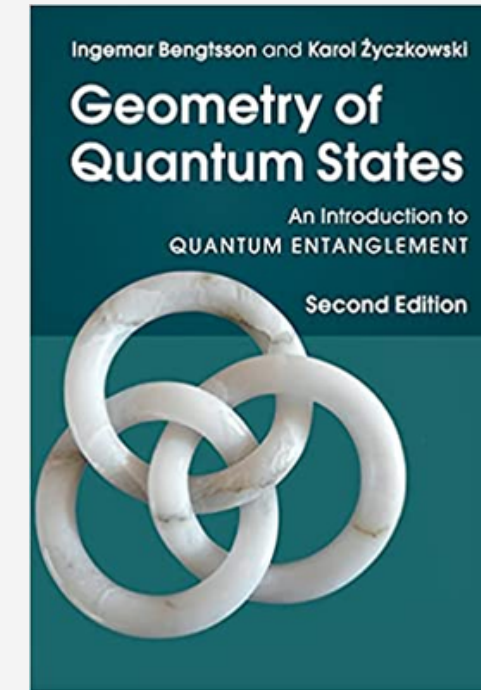
**86****Geometric mechanics**

Holm, Darryl D.

2008

QA805 H65

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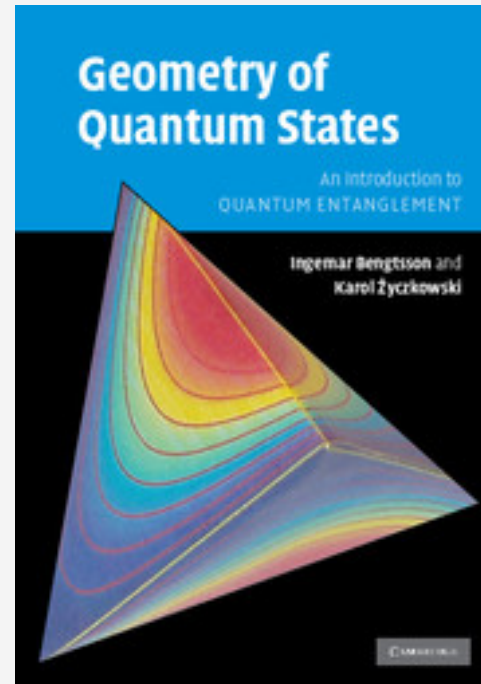
**Geometry of quantum states: an introduction to quantum entanglement**

Bengtsson, Ingemar

2017

QC174.12 B453 2017

Préstamos: 1

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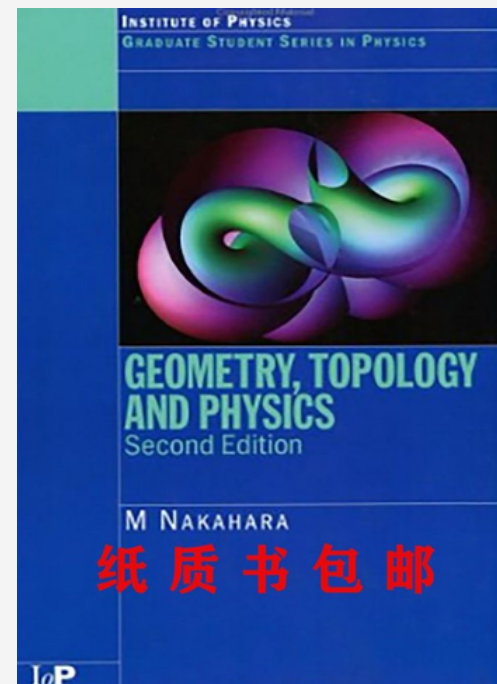
**Geometry of quantum states: an introduction to quantum entanglement**

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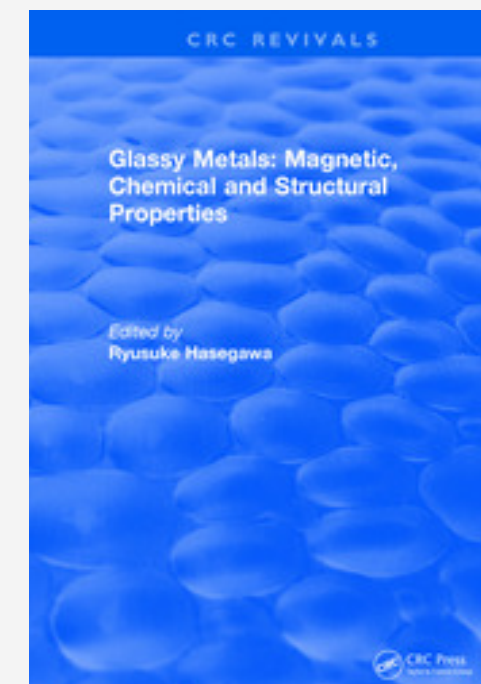
**Geometry, topology and physics**

Nakahara, Mikio

2003

QA641 N35 2003

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**Glassy metals: magnetic, chemical, and structural properties**

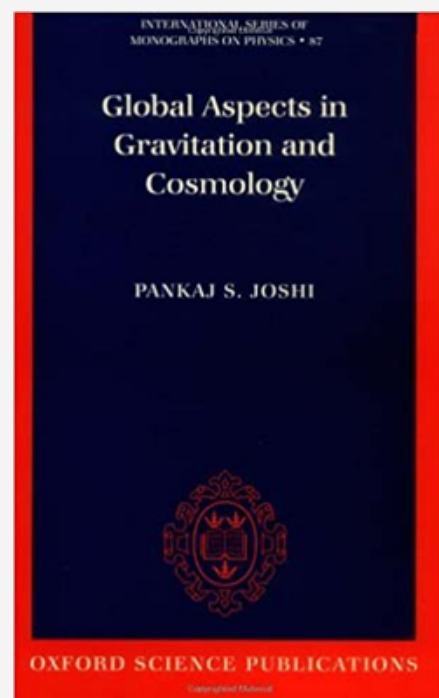
Hasegawa, Ryusuke

1983

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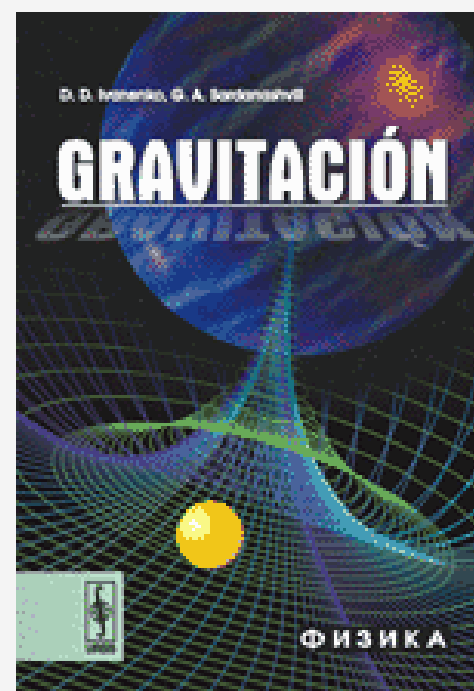


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**Global aspects in gravitation and cosmology**

Joshi, Pankaj S.  
1993  
QC178 J67

Préstamos: 1

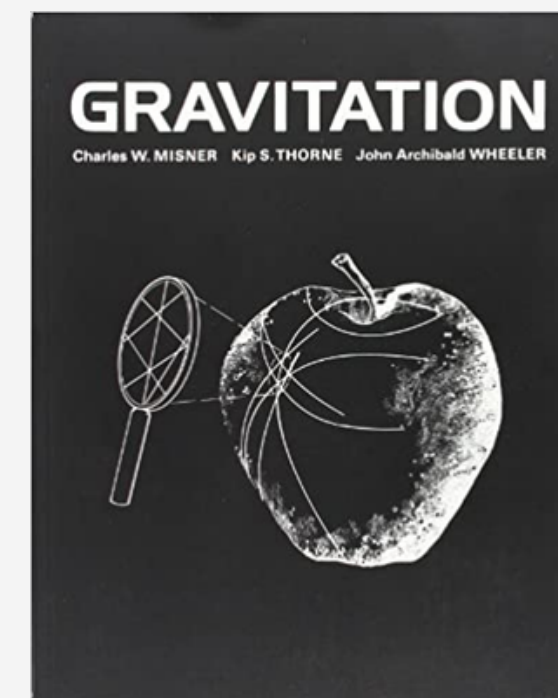


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**Gravitación**

Ivanenko, D. D.  
2008  
QC178 I8318

Préstamos: 1

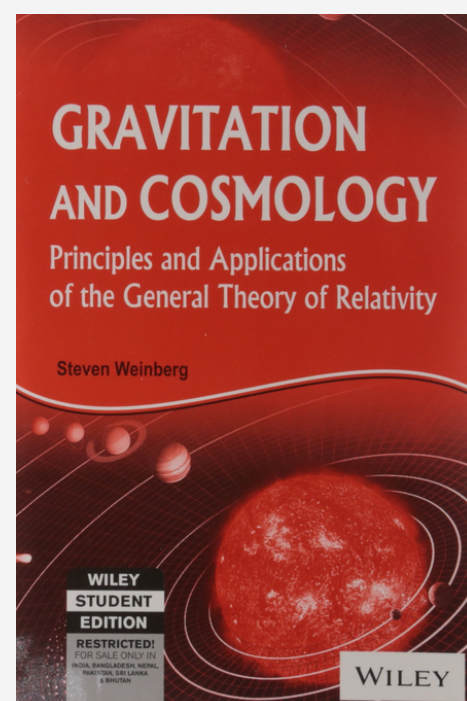


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**Gravitation**

Misner, Charles W.  
1973  
QC178 M57

Préstamos: 1

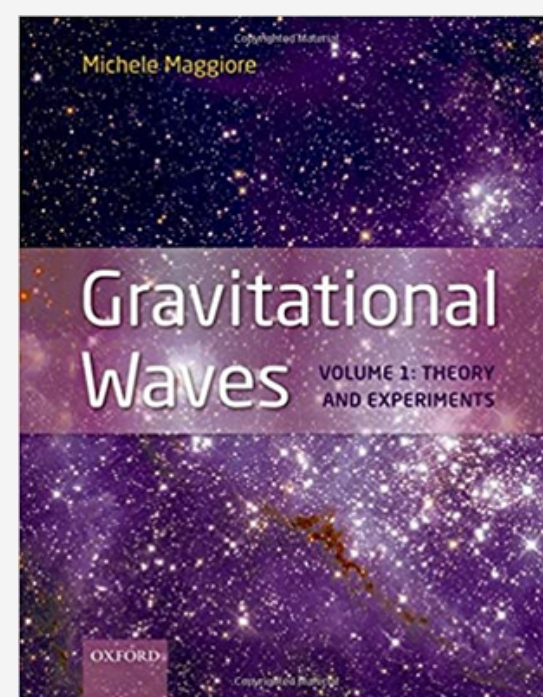


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**Gravitation and cosmology**

Weinberg, Steven  
1972  
QC6 W38

Préstamos: 1

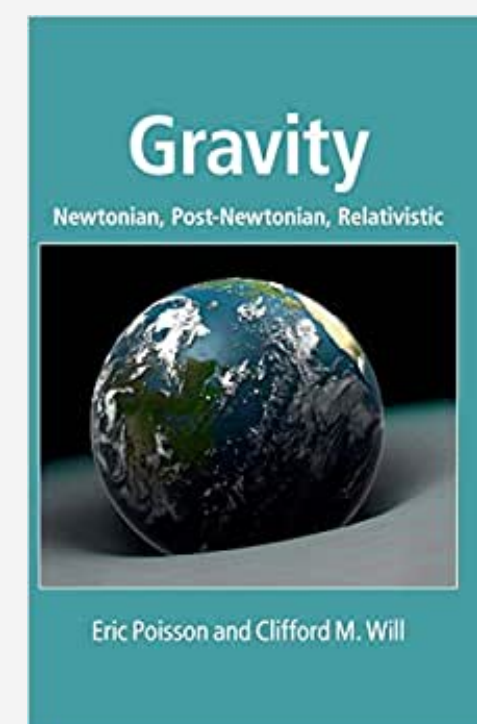


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**Gravitational waves**

Maggiore, Michele  
2008  
QC179 M34

Préstamos: 1

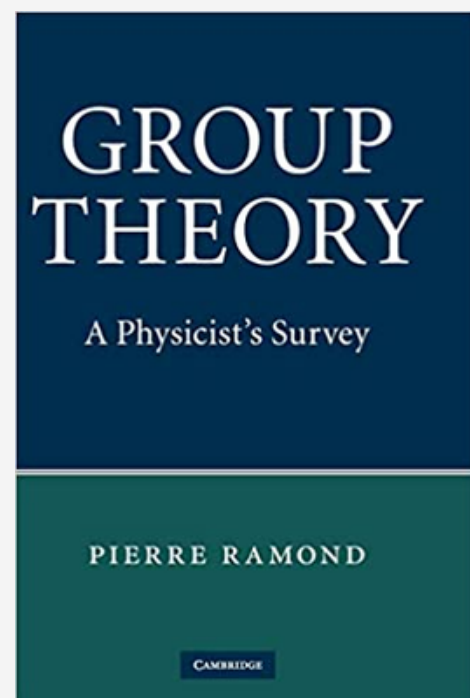


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**Gravity: Newtonian, post-Newtonian, relativistic**

Poisson, Eric  
2014  
QC173.59M3 P65

Préstamos: 1

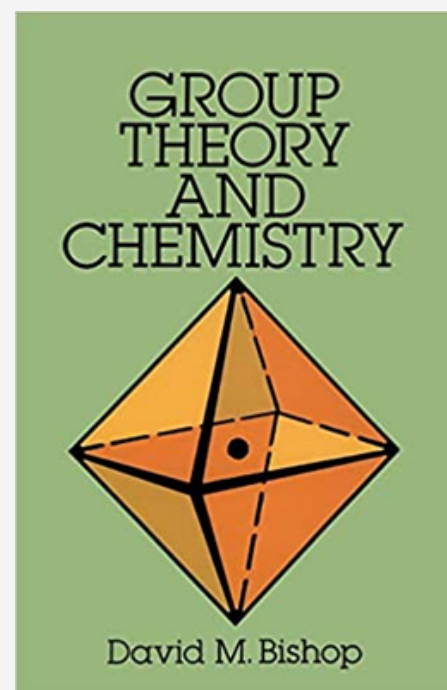
**97****Group theory: a physicist's survey**

Ramond, Pierre

201

QC20.7G76 R35

Préstamos: 1

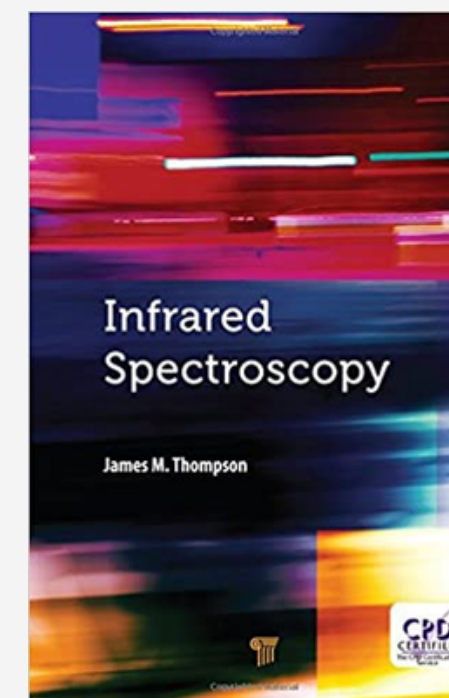
**98****Group theory and chemistry**

Bishop, David M.

1993

QD455.3G75 B57 1993

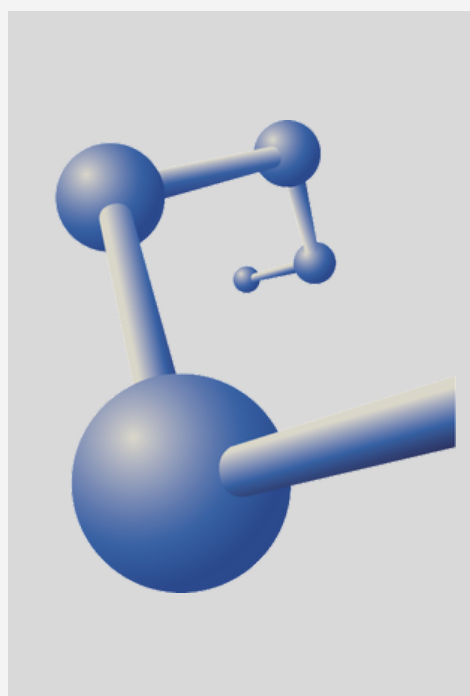
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**99****Infrared Spectroscopy**

Thompson, James M.

QD96.I5 T46

Préstamos: 1

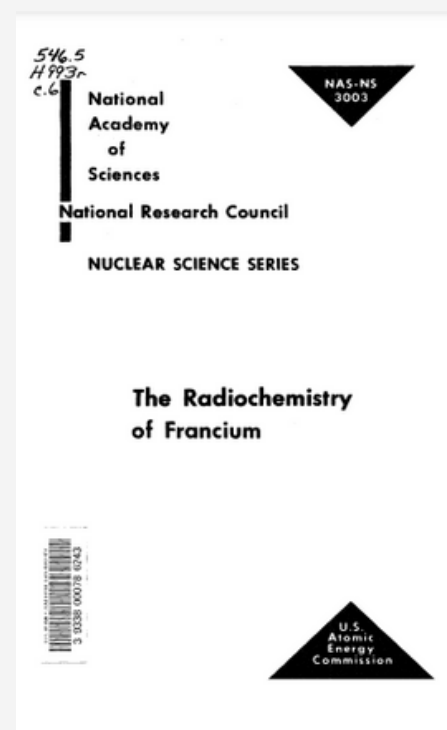
**100****Introducción a la cromatografía líquida práctica**

Yost, R. W.

1980

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Préstamos: 1

**101****The radiochemistry of cesium**

Finston, Harmon L.

QD603.C8 F55

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