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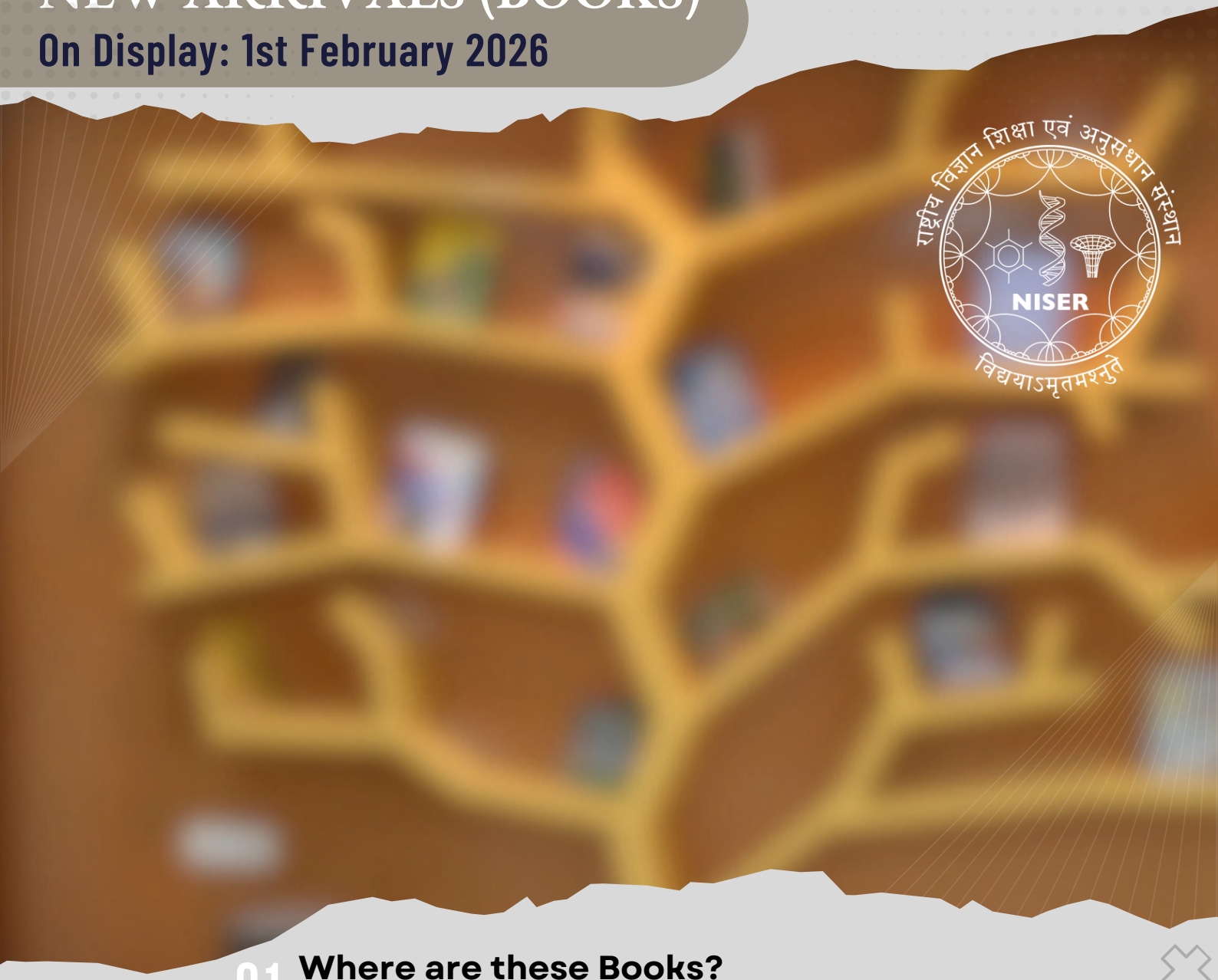
NEW ARRIVALS (BOOKS)

On Display: 1st February 2026



New Arrivals

01 Where are these Books?

The new arrivals display (books) is located on the **1st Floor.**

02 How to reserve the Book?

Reserve the book through the online catalog (**https://opac.niser.ac.in/**) using the "Place hold" option.

03 How to suggest the Book?

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TABLE OF SUBJECTS

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10 Earth and Planetary Sciences

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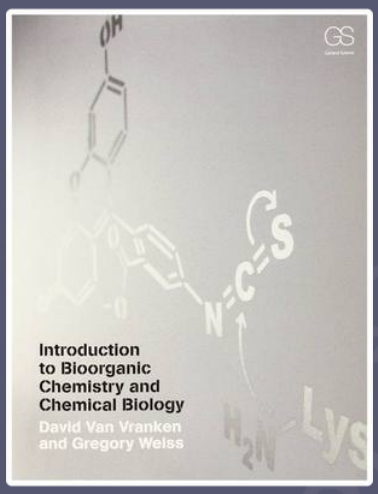
17 Physical Sciences

Biological Sciences

01



Introduction to bioorganic chemistry and chemical biology

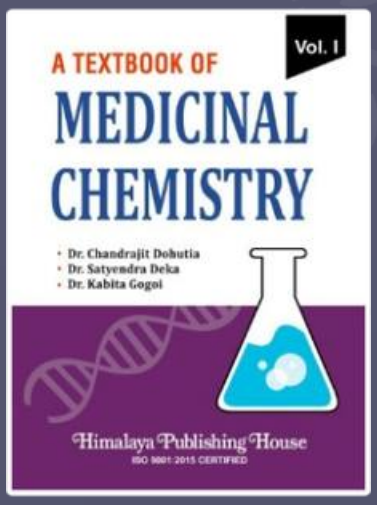
Author: Vranken, David Van

Accession Number: 26266 - 26275

Call Number: 577.1 VRA-I

OPAC Link: Click here Location: Central Library

02



Textbook of medicinal chemistry: volume 1

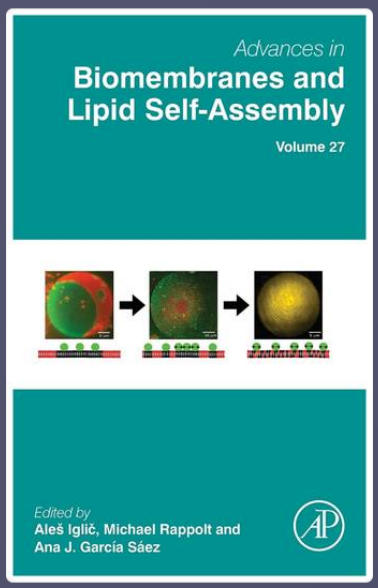
Author: Dohutia, Chandrajit

Accession Number: 26276

Call Number: 615 DOH-T

OPAC Link: Click here Location: Central Library

03



Advances in biomembranes and lipid self-assembly, volume 27

Author: Iglič, Aleš

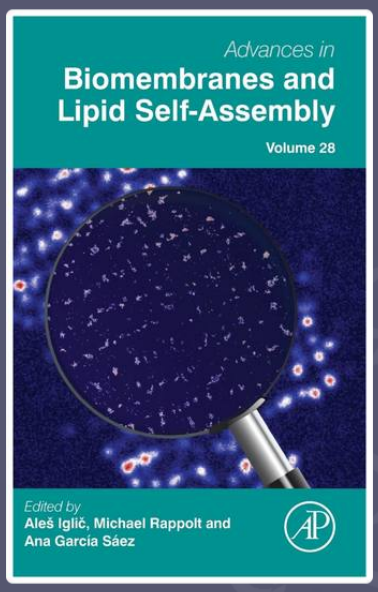
Accession Number: 26287

Call Number: 60 LGL-A

OPAC Link: Click here Location: Central Library

Biological Sciences

04



Advances in biomembranes and lipid self-assembly, volume 28

Author: Iglič, Aleš

Accession Number: 26288

Call Number: 60 LGL-A

OPAC Link: Click here Location: Central Library

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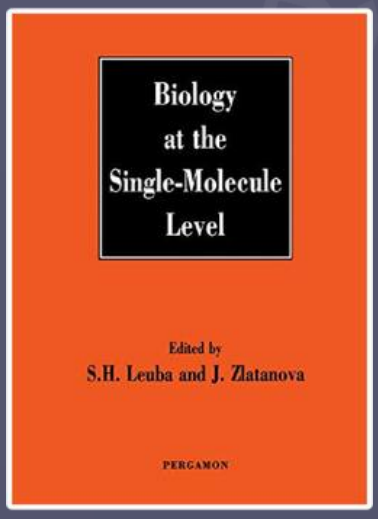

Biology at the single molecule level

Author: Leuba, S. H.

Accession Number: 26289

Call Number: 577.2 LEU-B

OPAC Link: Click here Location: Central Library

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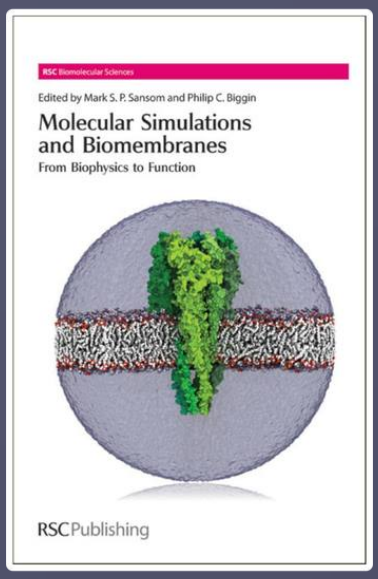

Molecular simulations and biomembranes: from biophysics to function

Author: Sansom, Mark S. P

Accession Number: 26290

Call Number: 577.352 SAN-M

OPAC Link: Click here Location: Central Library

Biological Sciences

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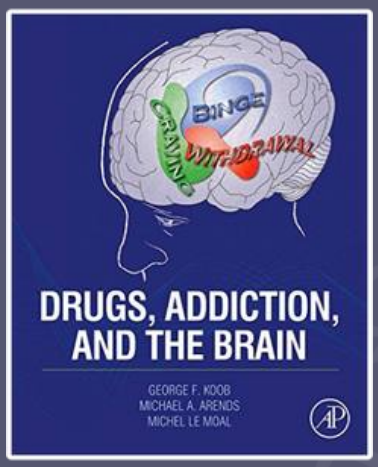

Drugs, addiction, and the brain

Author: Koob, George F.

Accession Number: 26292

Call Number: 615.035.3 KOO-D

OPAC Link: Click here Location: Central Library

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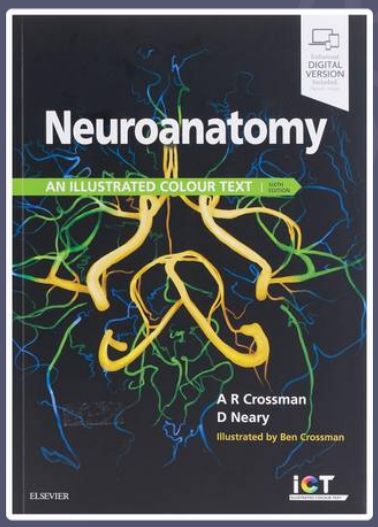

Neuroanatomy: an illustrated colour text

Author: Crossman, Alan R.

Accession Number: 26301

Call Number: 611.8 CRO-N

OPAC Link: Click here Location: Central Library

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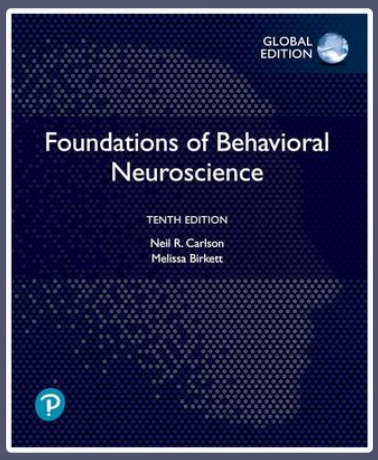

Foundations of behavioral neuroscience

Author: Carlson, Neil R.

Accession Number: 26302

Call Number: 616.89 CAR-F

OPAC Link: Click here Location: Central Library

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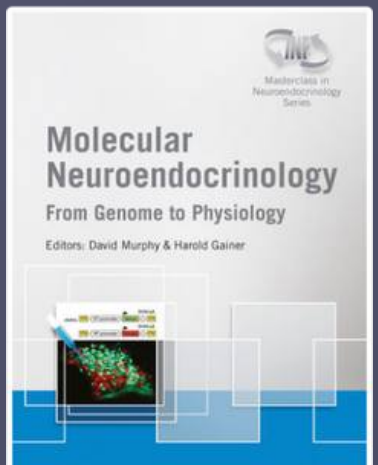


Molecular neuroendocrinology: from genome to physiology

Author: Murphy, David

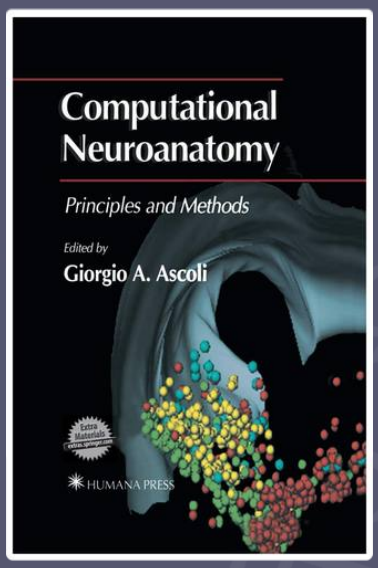
Accession Number: 26316

Call Number: 612.8 MUR-M

OPAC Link: Click here Location: Central Library

Biological Sciences

11



Computational neuroanatomy: principles and methods

Author: Ascoli, Giorgio A.

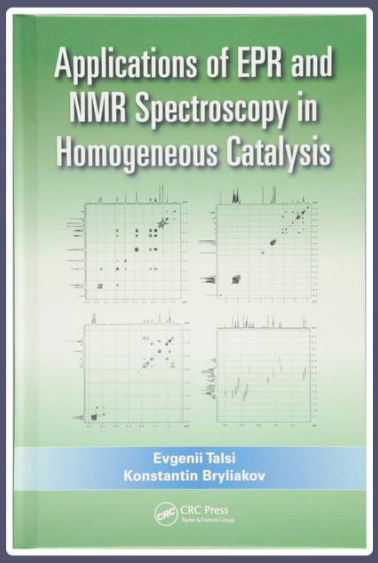
Accession Number: 26318

Call Number: 611.8 ASC-C

OPAC Link: Click here Location: Central Library

Chemical Sciences

01



Applications of EPR and NMR spectroscopy in homogeneous catalysis

Author: Talsi, Evgenii P.

Accession Number: 26263

Call Number: 544.47:544.342 TAL-A

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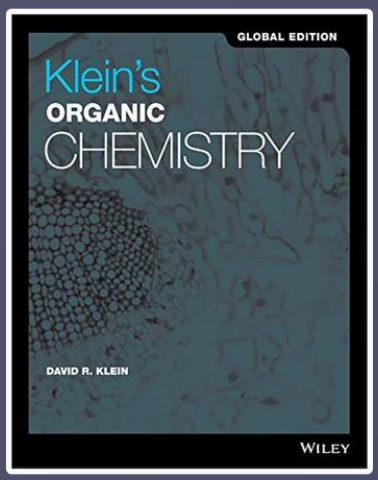
02



Organic chemistry

Author: Klein, David R.

Accession Number: 26282

Call Number: 547 KLE-O

OPAC Link: Click here Location: Central Library

Chemical Sciences

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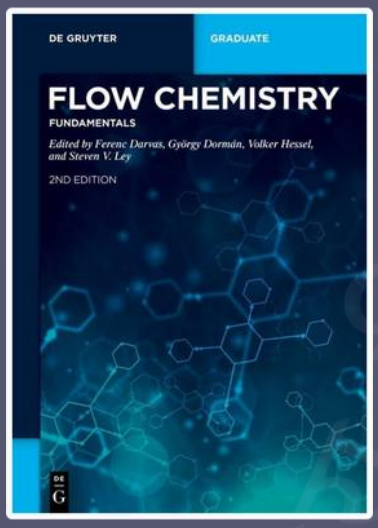

Flow chemistry, volume 1: fundamentals

Author: Darvas, Ferenc

Accession Number: 26283

Call Number: 66.01 DAR-F

OPAC Link: Click here Location: Central Library

04

Flow chemistry, volume 2: applications

Author: Darvas, Ferenc

Accession Number: 26284

Call Number: 66.01 DAR-F

OPAC Link: Click here Location: Central Library

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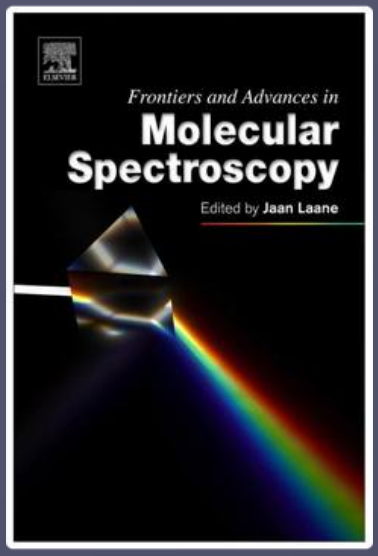

Frontiers and advances in molecular spectroscopy

Author: Laane, Jaan

Accession Number: 26285

Call Number: 543.42 LAA-F

OPAC Link: Click here Location: Central Library

Chemical Sciences

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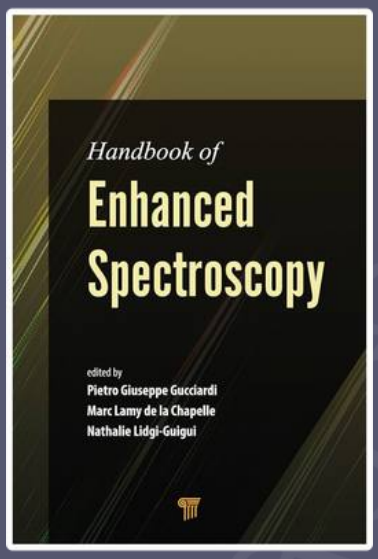

Handbook of enhanced spectroscopy

Author: Gucciardi, Pietro Giuseppe

Accession Number: 26286

Call Number: 543.42 GUC-H

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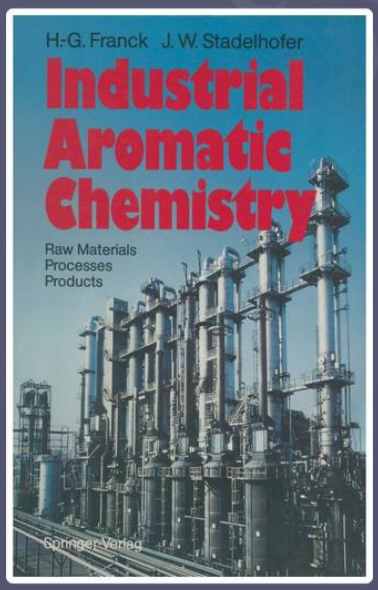

Industrial aromatic chemistry: raw materials, processes, products

Author: Franck, H.-G.

Accession Number: 26306

Call Number: 661.7 FRA-I

OPAC Link: Click here Location: Central Library

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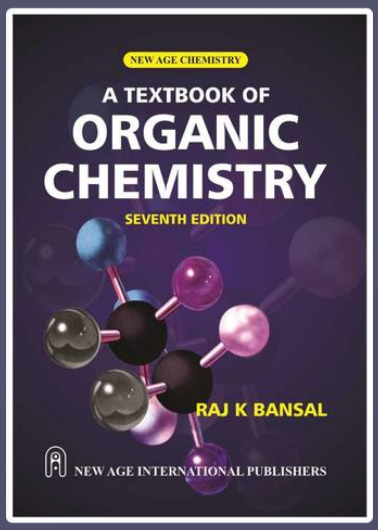


Textbook of organic chemistry

Author: Bansal, Raj K.

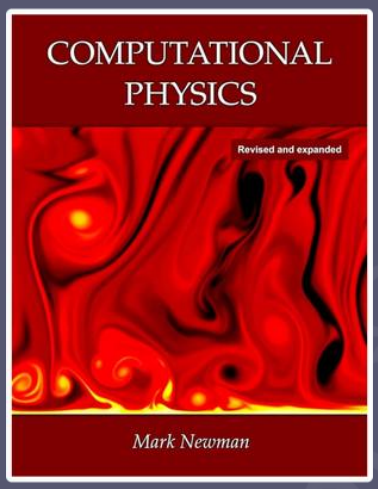
Accession Number: 26321

Call Number: 547 BAN-T

OPAC Link: Click here Location: Central Library

Computer Sciences

01



Computational physics

Author: Newman, Mark

Accession Number: 26249

Call Number: 004.42:53 NEW-C

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Earth & Planetary Sciences

01

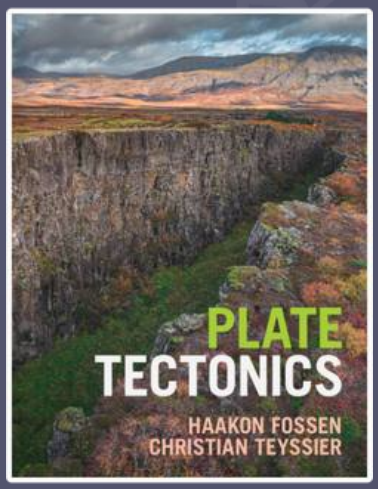

Plate tectonics

Author: Fossen, Haakon

Accession Number: 26255

Call Number: 551.24 FOS-P

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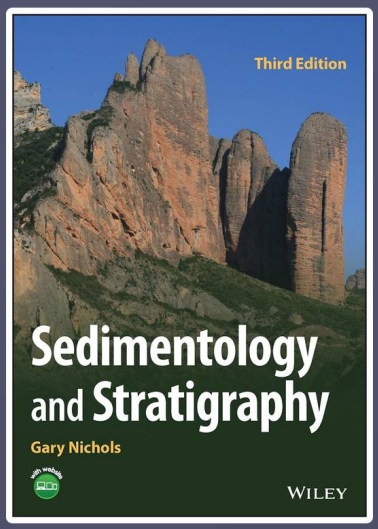

Sedimentology and stratigraphy

Author: Nichols, Gary

Accession Number: 26257

Call Number: 551.3.051 NIC-S

OPAC Link: Click here Location: Central Library

Earth & Planetary Sciences

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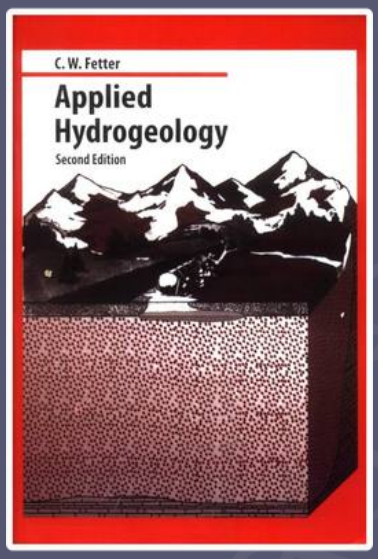

Applied hydrogeology

Author: Fetter, C. W.

Accession Number: 26262

Call Number: 556.3 FET-A

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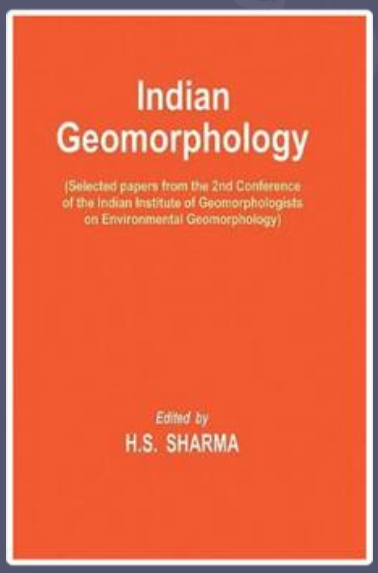

Indian geomorphology: selected papers from the 2nd Conference of the Indian Institute of Geomorphologists on Environmental Geomorphology

Author: Sharma, H. S. (Hari Shanker)

Accession Number: 26279

Call Number: 551.4(540) SHA-I

OPAC Link: Click here Location: Central Library

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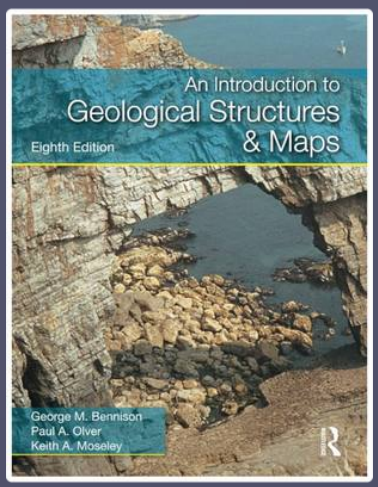

Introduction to geological structures and maps

Author: Bennison, George M.

Accession Number: 26291

Call Number: 551.243 BEN-I

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Earth & Planetary Sciences

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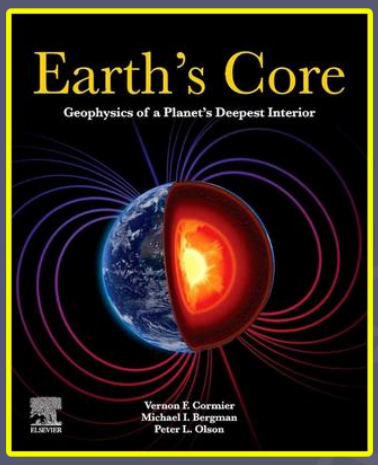

Earth's core: geophysics of a planet's deepest interior

Author: Cormier, Vernon F.

Accession Number: 26300

Call Number: 551.1 COR-E

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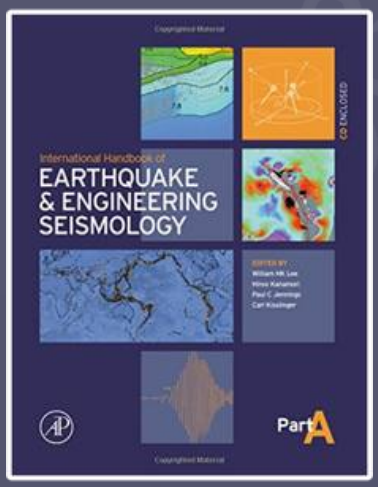

International handbook of earthquake and engineering seismology: part A

Author: Lee, William H. K.

Accession Number: 26315

Call Number: 550.34 LEE-I

OPAC Link: Click here Location: Central Library

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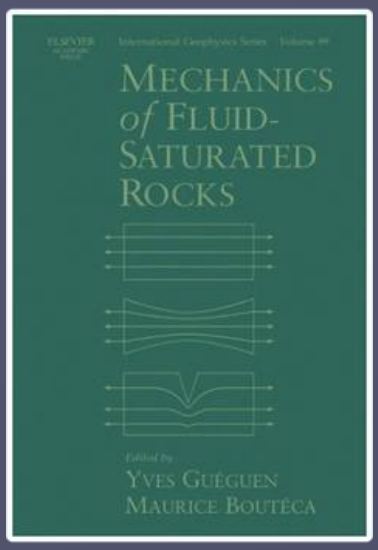

Mechanics of fluid-saturated rocks

Author: Guéguen, Yves

Accession Number: 26317

Call Number: 552.2 GUE-M

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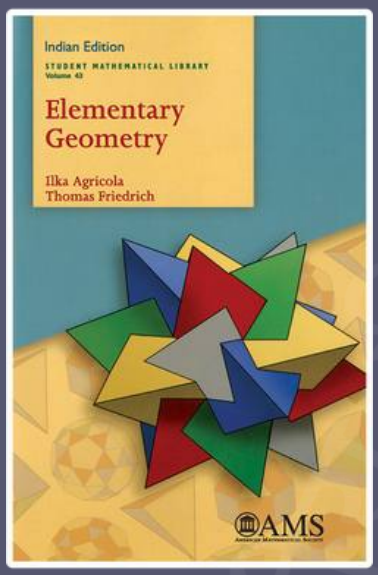
Mathematical Sciences

01



Elementary geometry

Author: Agricola, Ilka

Accession Number: 26277

Call Number: 514.11 AGR-E

OPAC Link: Click here Location: Central Library

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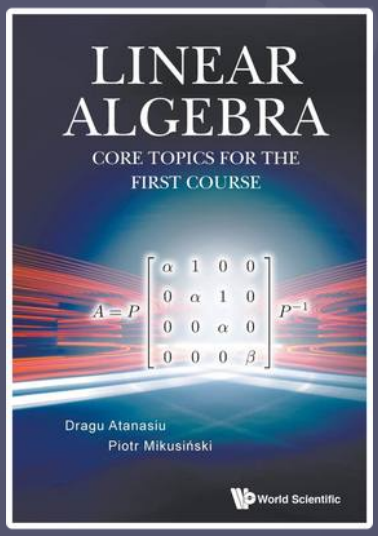

Linear algebra: core topics for the first course

Author: Atanasiu, Dragu

Accession Number: 26278

Call Number: 512.64 ATA-L

OPAC Link: Click here Location: Central Library

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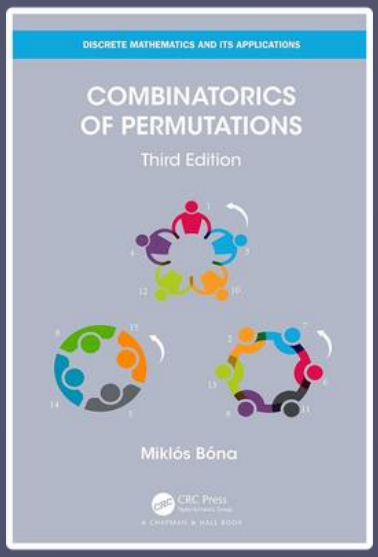

Combinatorics of permutations

Author: Bóna, Miklós

Accession Number: 26295

Call Number: 512.542.7 BON-C

OPAC Link: Click here Location: Central Library

Mathematical Sciences

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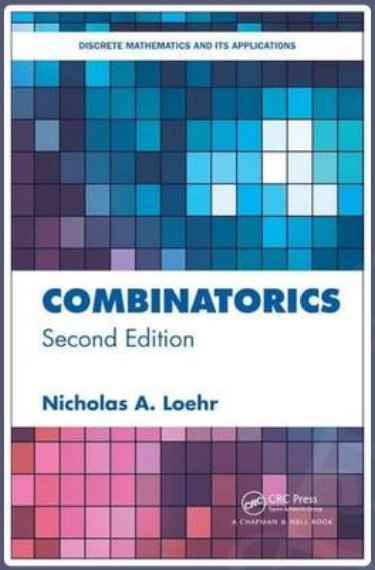

Combinatorics

Author: Loehr, Nicholas A.

Accession Number: 26296

Call Number: 519.1 LOE-C

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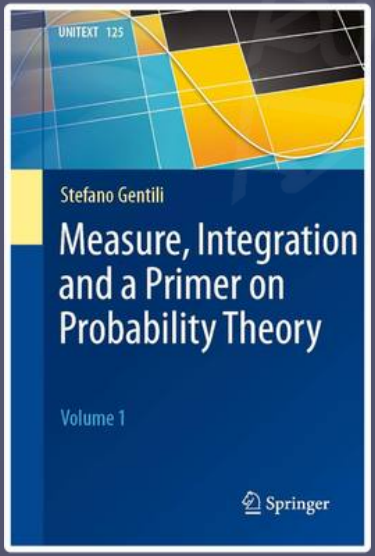

Measure, integration and a primer on probability theory: volume 1

Author: Gentili, Stefano

Accession Number: 26297 - 26298

Call Number: 517.518.1 GEN-M

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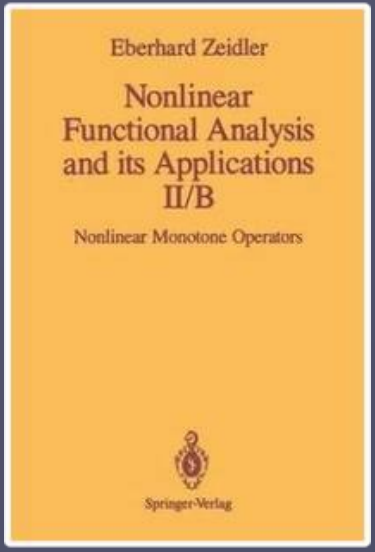

Nonlinear functional analysis and its applications: II/B: nonlinear monotone operators

Author: Zeidler, Eberhard

Accession Number: 26299

Call Number: 517.988 ZEI-N

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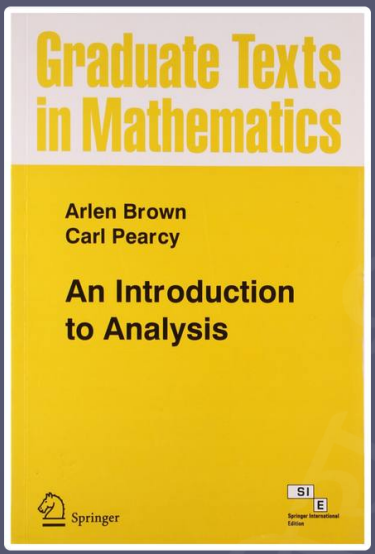
Mathematical Sciences

07



Introduction to analysis

Author: Brown, Arlen

Accession Number: 26307

Call Number: 517 BRO-I

OPAC Link: Click here Location: Central Library

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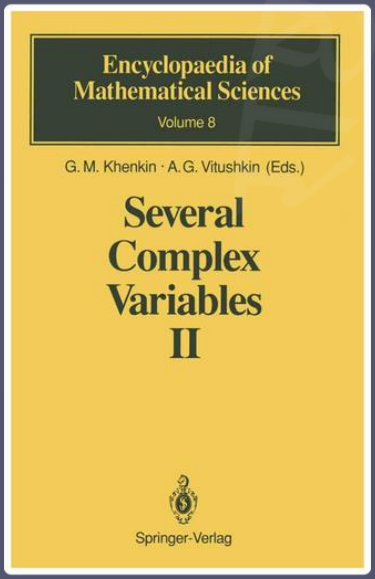

Several complex variables II: function theory in classical domains: complex potential theory

Author: Khenkin, G. M.

Accession Number: 26308

Call Number: 517.55 KHE-S

OPAC Link: Click here Location: Central Library

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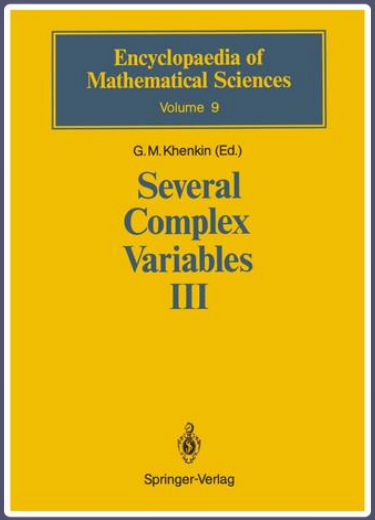


Several complex variables III: geometric function theory

Author: Khenkin, G. M.

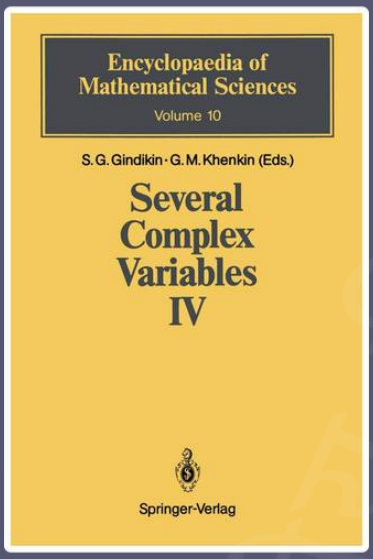
Accession Number: 26309

Call Number: 517.55 KHE-S

OPAC Link: Click here Location: Central Library

Mathematical Sciences

10



Several complex variables IV: algebraic aspects of complex analysis

Author: Gindikin, S. G.

Accession Number: 26311

Call Number: 517.55 GIN-S

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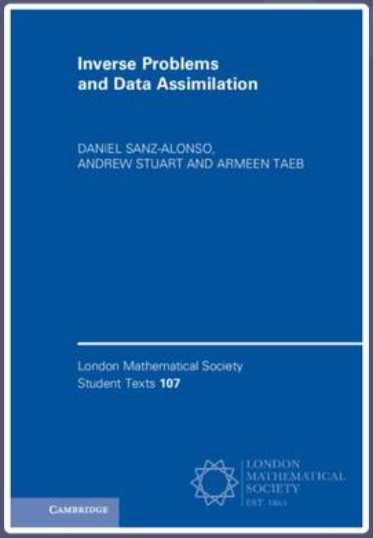

Inverse problems and data assimilation

Author: Sanz-Alonso, Daniel

Accession Number: 26313

Call Number: 517.972.7 SAN-I

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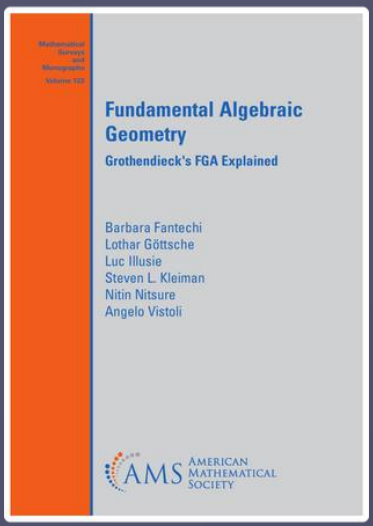
12



Fundamental algebraic geometry: Grothendieck's FGA explained

Author: Fantechi, Barbara

Accession Number: 26319

Call Number: 514.7 FAN-F

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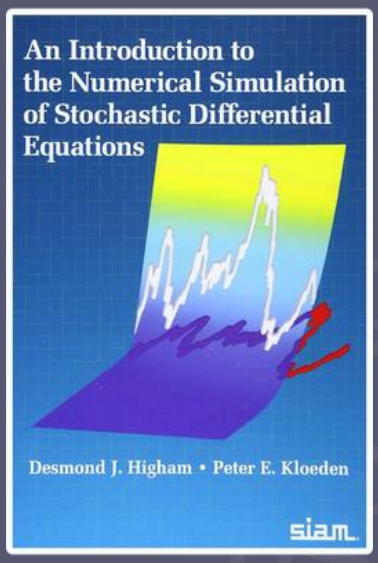
Mathematical Sciences

13



Introduction to the numerical simulation of stochastic differential equations

Author: Higham, Desmond J.

Accession Number: 26320

Call Number: 519.21 HIG-I

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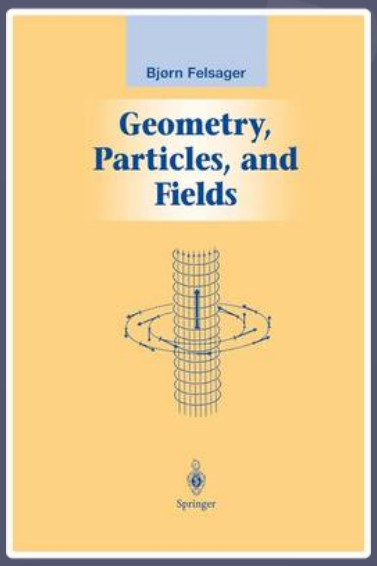

Geometry, particles, and fields

Author: Felsager, Bjørn

Accession Number: 26322

Call Number: 530.145.6 FEL-G

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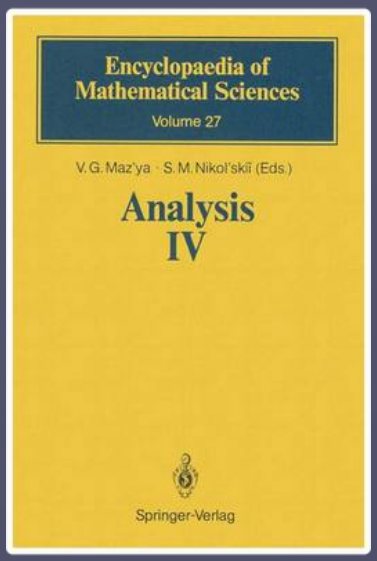

Analysis IV: linear and boundary integral equations

Author: Maz'ya, V. G.

Accession Number: 26323

Call Number: 517 MAZ-A

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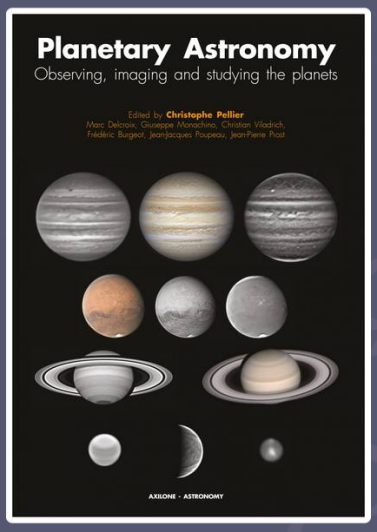
Physical Sciences

01



Planetary astronomy: observing, imaging and studying the planets

Author: Pellier, Christophe

Accession Number: 26259

Call Number: 523.4 PEL-P

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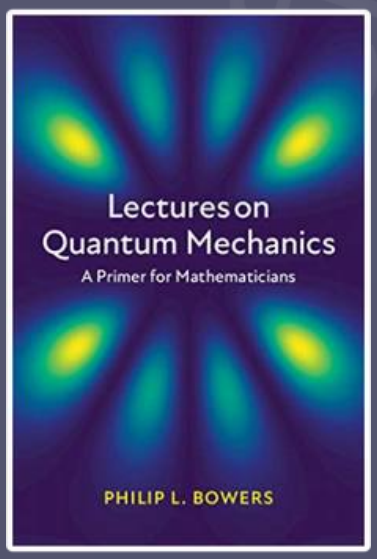
02



Lectures on quantum mechanics: a primer for mathematicians

Author: Bowers, Philip L.

Accession Number: 26293

Call Number: 530.145 BOW-L

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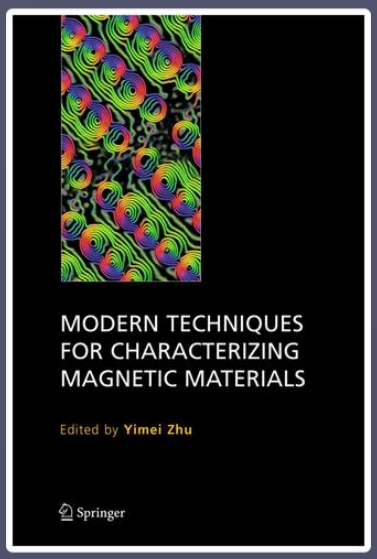
03



Modern techniques for characterizing magnetic materials

Author: Zhu, Yimei

Accession Number: 26294

Call Number: 537.622 ZHU-M

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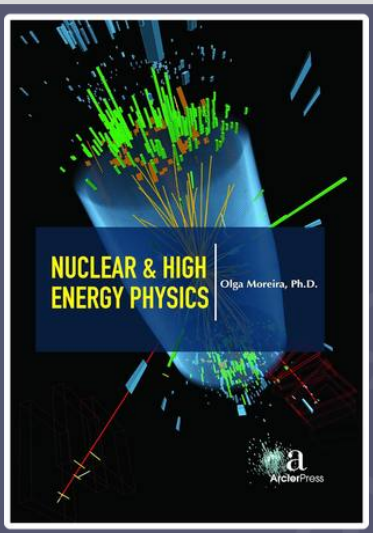
Physical Sciences

04



Nuclear & high energy physics

Author: Moreira, Olga

Accession Number: 26303

Call Number: 539.1 MOR-N

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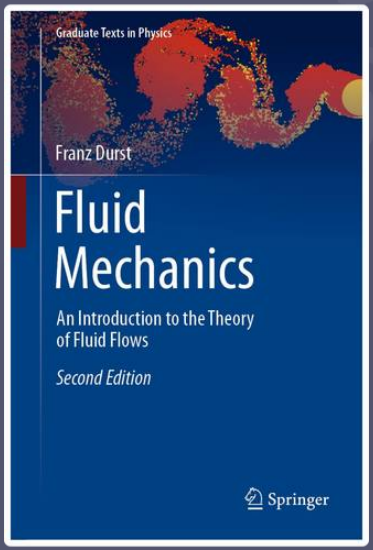
05



Fluid mechanics: an introduction to the theory of fluid flows

Author: Durst, Franz

Accession Number: 26304

Call Number: 532 DUR-F

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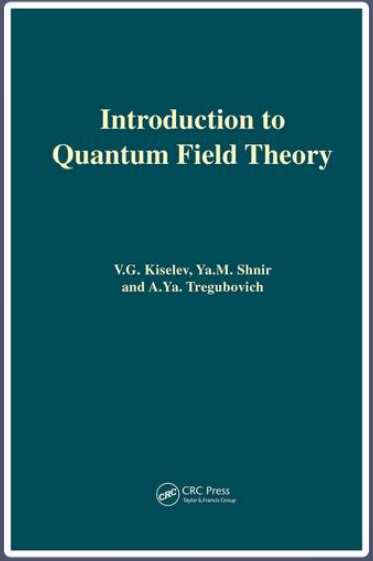

Introduction to quantum field theory

Author: Kiselev, V. G.

Accession Number: 26305

Call Number: 530.145 KIS-I

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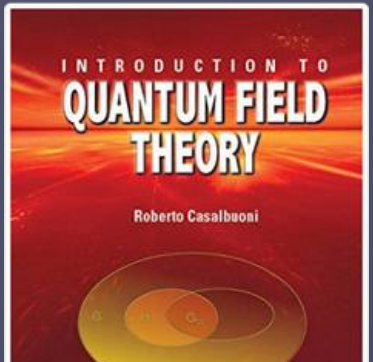

Introduction to quantum field theory

Author: Casalbuoni, Roberto

Accession Number: 26310

Call Number: 530.145 CAS-I

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