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TABLE OF SUBJECTS

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Mathematical Sciences

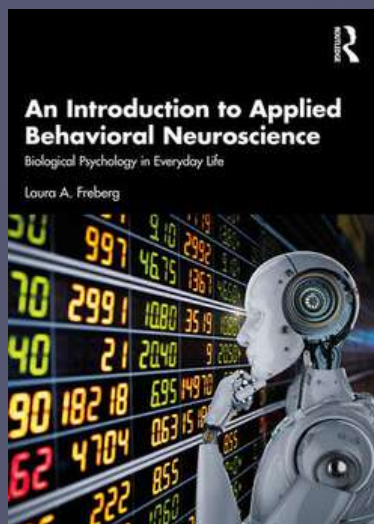
17

Physical Sciences

Biological Sciences



01



Introduction to applied behavioral neuroscience: biological psychology in everyday life

Author: Freberg, Laura A

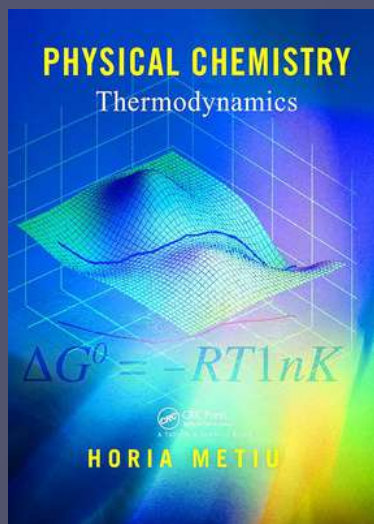
Accession Number: 25937

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Chemical Sciences

01



Physical chemistry: thermodynamics

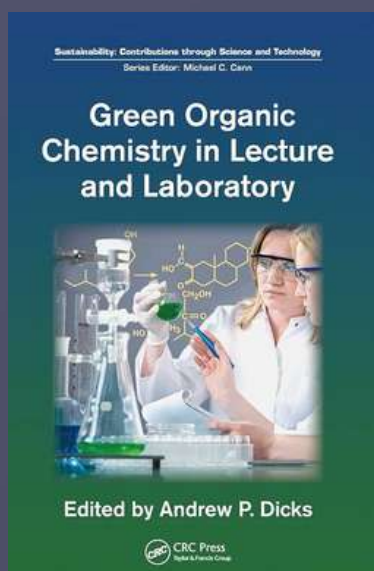
Author: Metiu, Horia

Accession Number: 25891

Call Number: 544.3 MET-P

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02



Green organic chemistry in lecture and laboratory

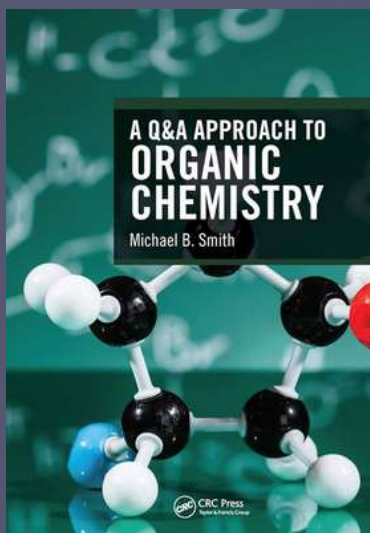
Author: Dicks, Andrew P.

Accession Number: 25892

Call Number: 547 DIC-G

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03



Q&A approach to organic chemistry

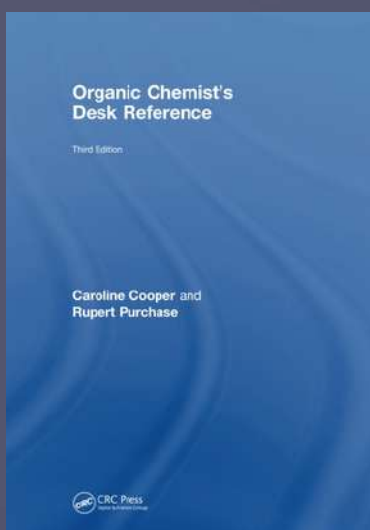
Author: Smith, Michael B.

Accession Number: 25893

Call Number: 547 SMI-Q

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04



Organic chemist's desk reference

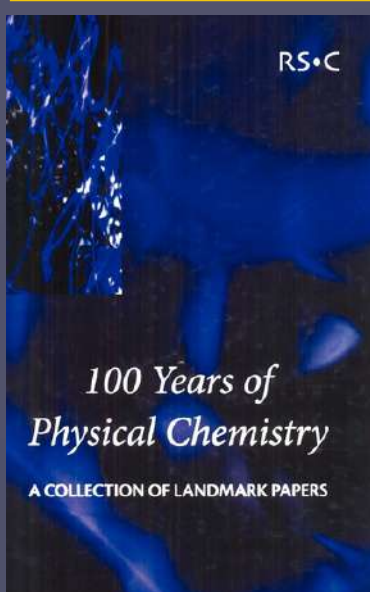
Author: Cooper, Caroline; Purchase, Rupert

Accession Number: 25901

Call Number: 547 COO-O

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05



100 years of physical chemistry: a collection of landmark papers

Author: Royal Society of Chemistry

Accession Number: 25932

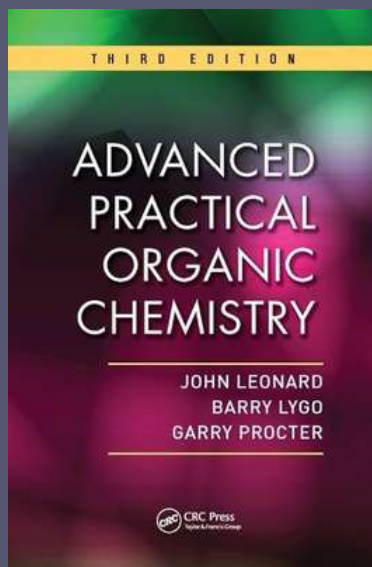
Call Number: 544 RSC

OPAC Link: [Click here](#) Location: Central Library

Chemical Sciences



06



Advanced practical organic chemistry

Author: Leonard, John; Lygo, Barry; Procter, Garry

Accession Number: 25935

Call Number: 547 LEO-A

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Humanities & Social Sciences

01



Issues in cultural tourism studies

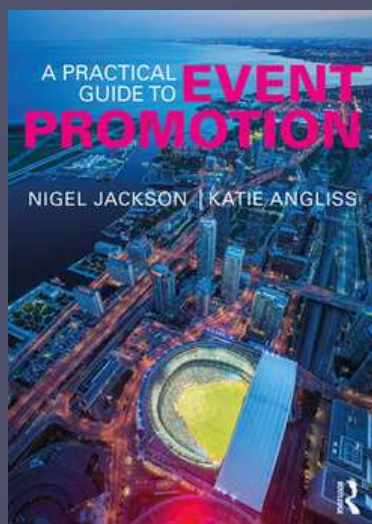
Author: Smith, Melanie K.

Accession Number: 25886

Call Number: 338.48 SMI-I

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Practical guide to event promotion

Author: Jackson, Nigel

Accession Number: 25887

Call Number: 659 JAC-P

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Working with venues for events: a practical guide

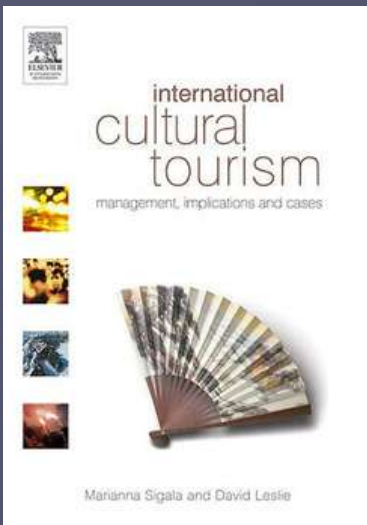
Author: Nolan, Emma

Accession Number: 25899

Call Number: 394.2 NOL-W

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International cultural tourism: management, implication and cases

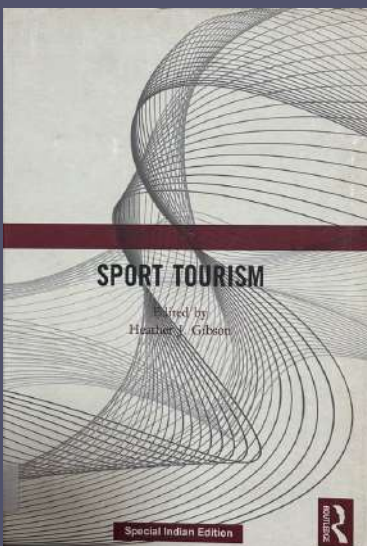
Author: Sigala, Marianna

Accession Number: 25900

Call Number: 338.48 SIG-I

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Sport tourism: concepts and theories

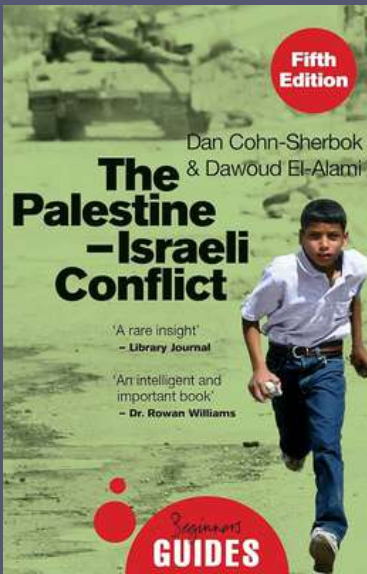
Author: Gibson, Heather J.

Accession Number: 25909

Call Number: 338.48 GIB-S

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Palestine-Israeli conflict: a beginner's guide

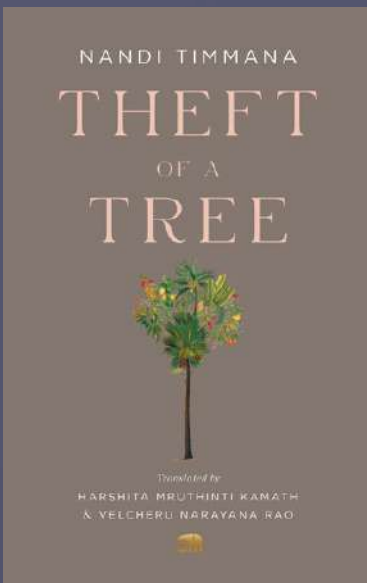
Author: Cohn-Sherbok, Dan; El-Alami, Dawoud

Accession Number: 25920

Call Number: 94(569.4) COH-P

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Theft of a tree: a tale by the court poet of the Vijayanagara empire

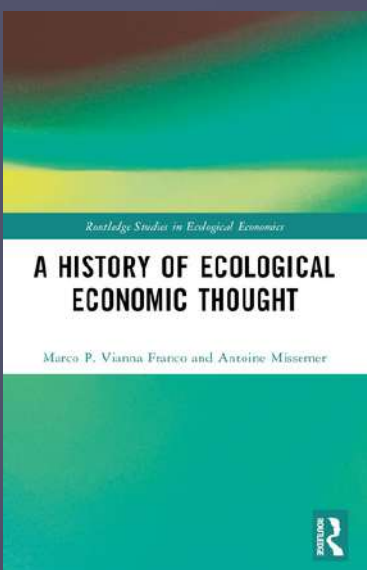
Author: Timmana, Nandi

Accession Number: 25923

Call Number: 82-1 TIM-T

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History of ecological economic thought

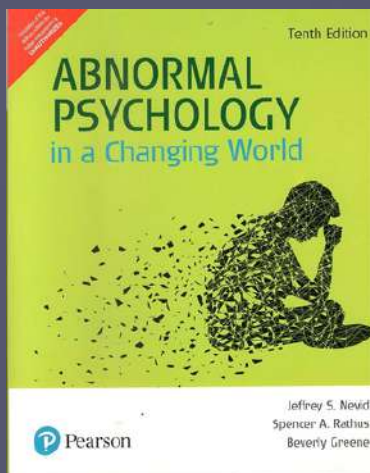
Author: Franco, Marco P. Vianna; Missemer, Antoine

Accession Number: 25933

Call Number: 332.36 FRA-H

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Abnormal psychology in a changing world

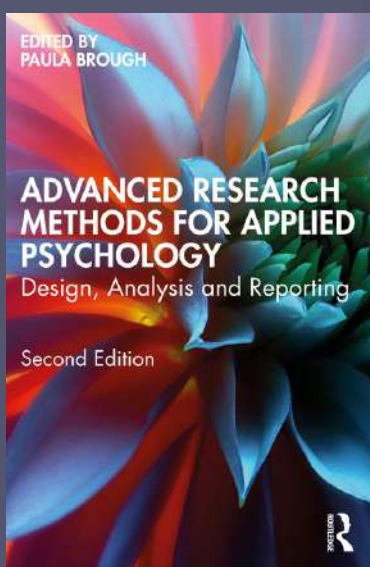
Author: Nevid, Jeffrey S.; Rathus, Spencer A.; Greene, Beverly

Accession Number: 25934

Call Number: 159.97 NEV-A

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Advanced research methods for applied psychology: design, analysis and reporting

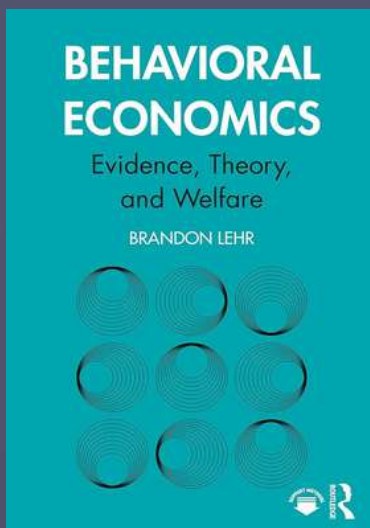
Author: Brough, Paula

Accession Number: 25936

Call Number: 159.98 BRO-A

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Behavioral economics: evidence, theory, and welfare

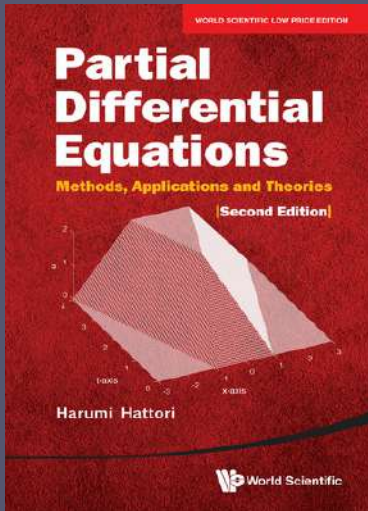
Author: Lehr, Brandon

Accession Number: 25939

Call Number: 330.16 LEH-B

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Partial differential equations: methods, applications, and theories

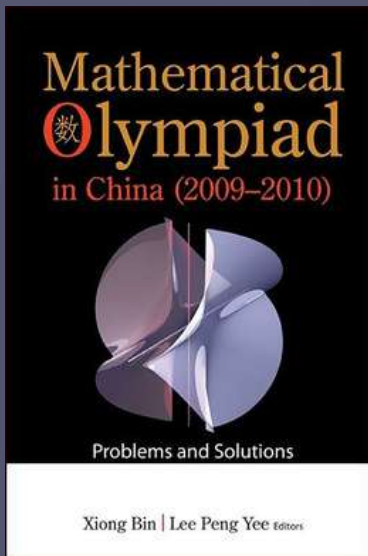
Author: Hattori, Harumi

Accession Number: 25877

Call Number: 517.95 HAT-P

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Mathematical olympiad in China (2009-2010): problems and solutions

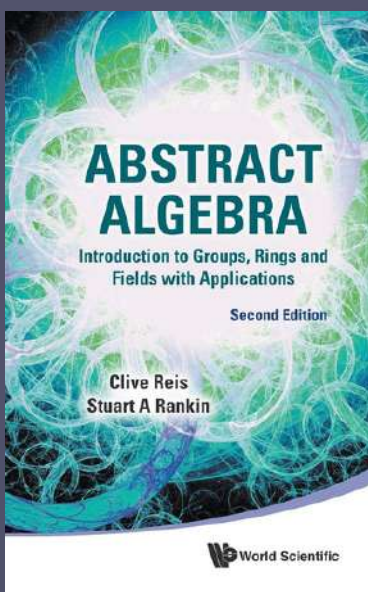
Author: Bin, Xiong; Yee, Lee Peng

Accession Number: 25878

Call Number: 51(510)"2009/2010" BIN-M

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Abstract algebra: introduction to groups, rings, and fields with applications

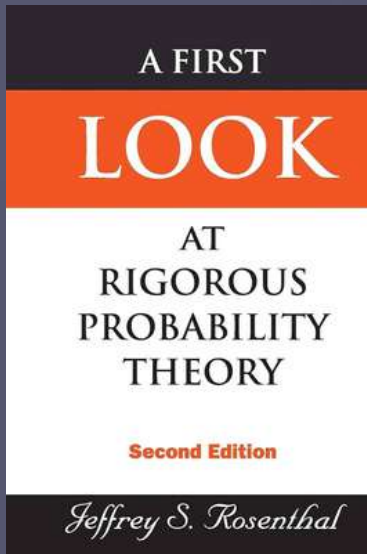
Author: Reis, Clive

Accession Number: 25879

Call Number: 512 REI-A

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First look at rigorous probability theory

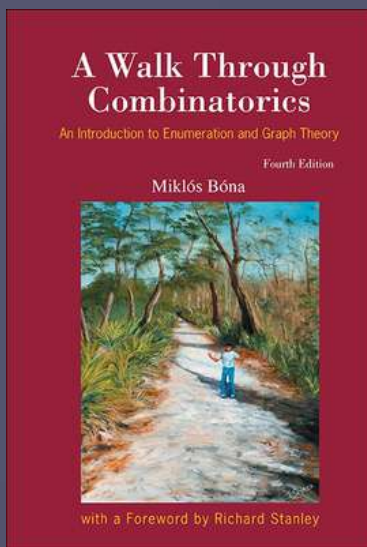
Author: Rosenthal, Jeffrey S.

Accession Number: 25880

Call Number: 519.21 ROS-F

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Walk through combinatorics: an introduction to enumeration and graph theory

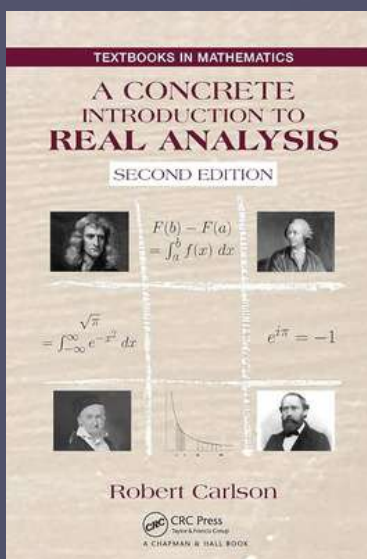
Author: Bóna, Miklós

Accession Number: 25881

Call Number: 519.1 BON-W

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06



Concrete introduction to real analysis

Author: Carlson, Robert

Accession Number: 25883

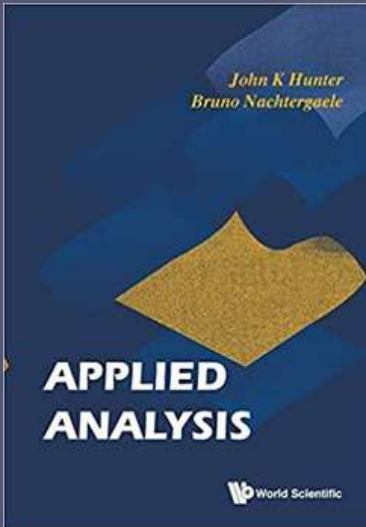
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Mathematical Sciences



07



Applied analysis

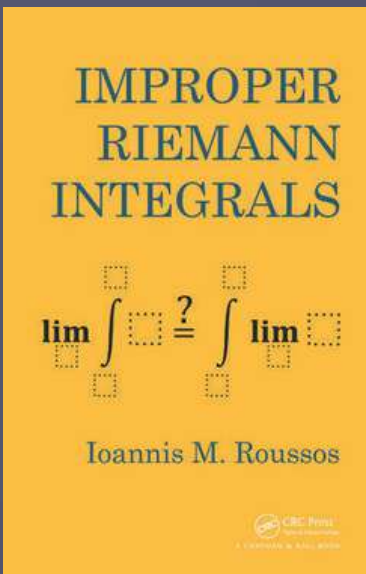
Author: Hunter, John K

Accession Number: 25884

Call Number: 517 HUN-A

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Improper Riemann integrals

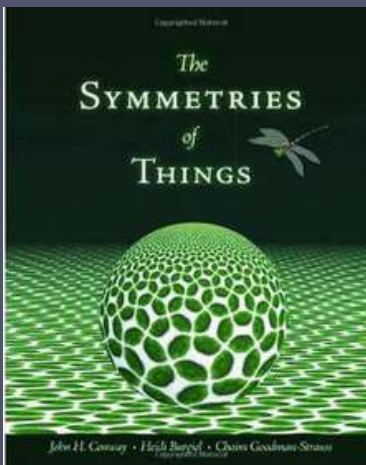
Author: Roussos, Ioannis M.

Accession Number: 25888

Call Number: 517.518.12 ROU-I

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Symmetries of things

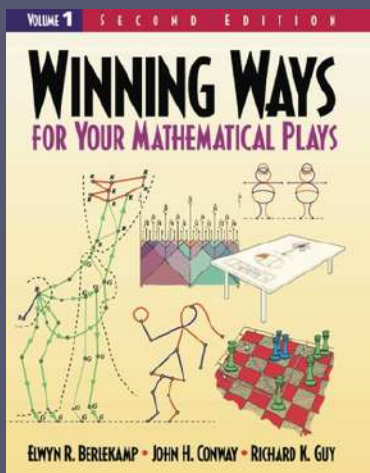
Author: Conway, John H.

Accession Number: 25894

Call Number: 514 CON-S

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10 **Winning ways for your mathematical plays, volume 1**



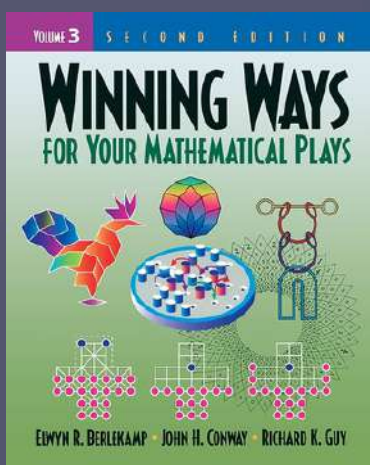
Author: Berlekamp, Elwyn R

Accession Number: 25896

Call Number: 51-8 BER-W

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11 **Winning ways for your mathematical plays, volume 3**



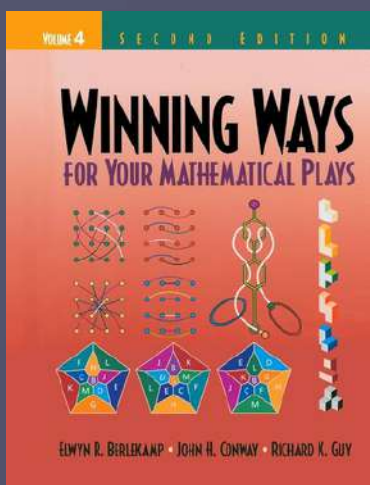
Author: Berlekamp, Elwyn R

Accession Number: 25895

Call Number: 51-8 BER-W

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12 **Winning ways for your mathematical plays, volume 4**



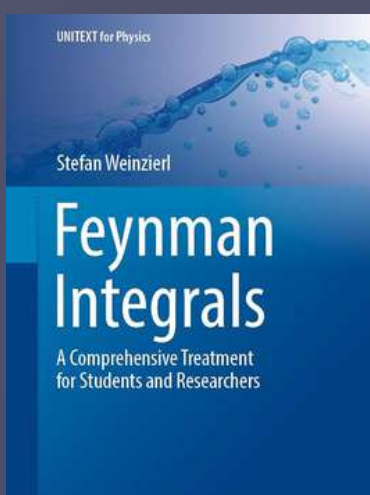
Author: Berlekamp, Elwyn R

Accession Number: 25897

Call Number: 51-8 BER-W

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13 **Feynman integrals: a comprehensive treatment for students and researchers**



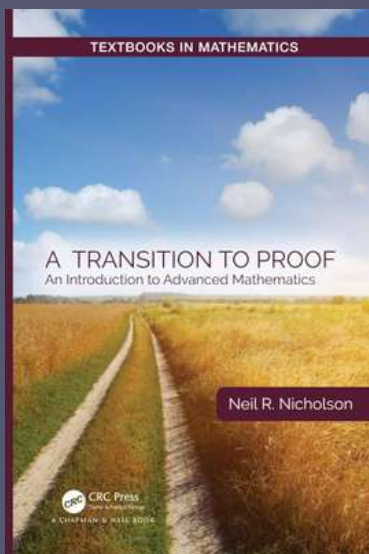
Author: Weinzierl, Stefan

Accession Number: 25902

Call Number: 517.3 WEI-F

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14



Transition to proof: an introduction to advanced mathematics

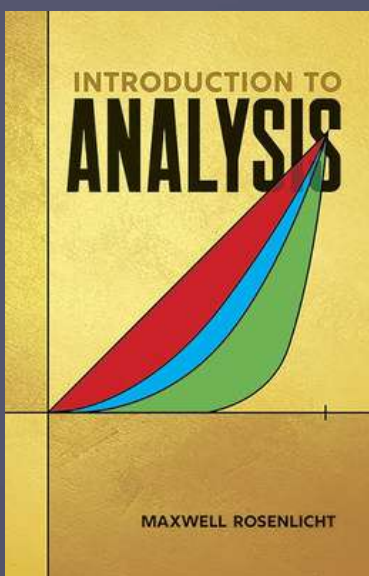
Author: Nicholson, Neil R.

Accession Number: 25904

Call Number: 510.2 NIC-T

OPAC Link: [Click here](#) Location: Central Library

15



Introduction to analysis

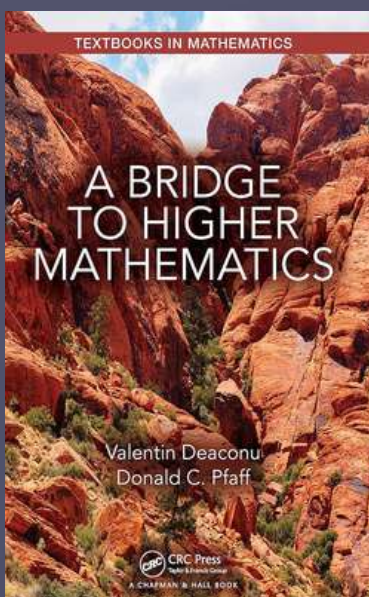
Author: Rosenlicht, Maxwell

Accession Number: 25907

Call Number: 517.1 ROS-I

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16



Bridge to higher mathematics

Author: Deaconu, Valentin

Accession Number: 25908

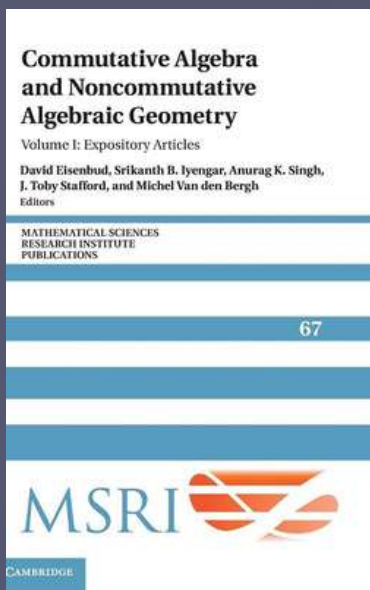
Call Number: 510.6 DEA-B

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Mathematical Sciences



17



Commutative algebra and noncommutative algebraic geometry, volume I: expository articles

Author: Eisenbud, David et al.

Accession Number: 25911

Call Number: 512.7 EIS-C

OPAC Link: [Click here](#) Location: Central Library

18



Weirdest maths: at the frontiers of reason

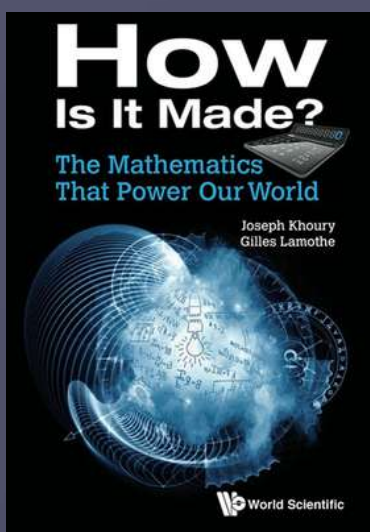
Author: Darling, David; Banerjee, Agnijo

Accession Number: 25919

Call Number: 510 DAR-W

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19



How is it made? : the mathematics that power our world

Author: Khoury, Joseph ; Lamothe, Gilles

Accession Number: 25924

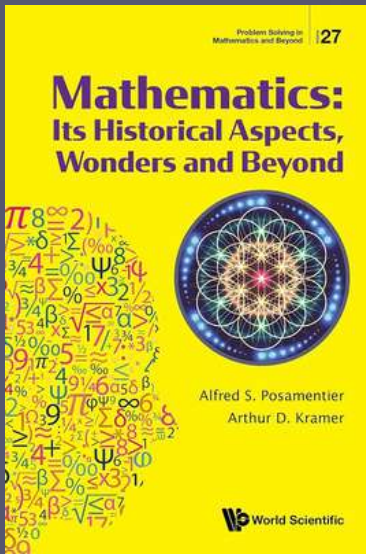
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Mathematical Sciences



20



Mathematics: its historical aspects, wonders and beyond

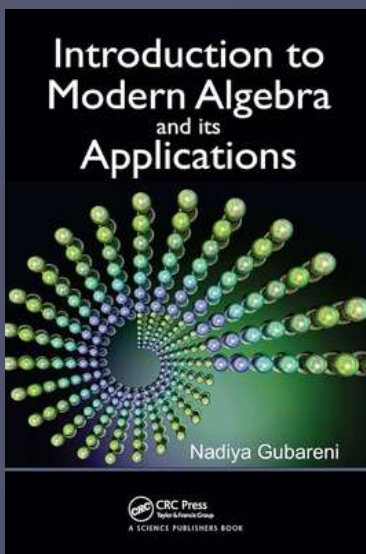
Author: Posamentier, Alfred S.; Kramer, Arthur D

Accession Number: 25927

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21



Introduction to modern algebra and its applications

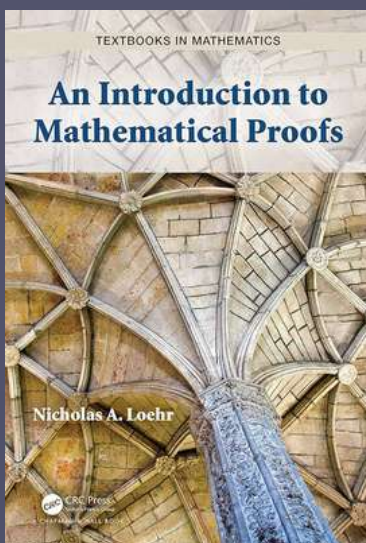
Author: Gubareni, Nadiya

Accession Number: 25928

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Introduction to mathematical proofs

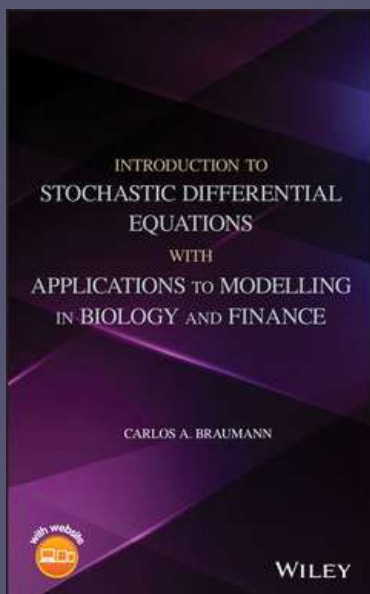
Author: Loehr, Nicholas A.

Accession Number: 25929

Call Number: 510.6 LOE-I

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23



Introduction to stochastic differential equations with applications to modelling in biology and finance

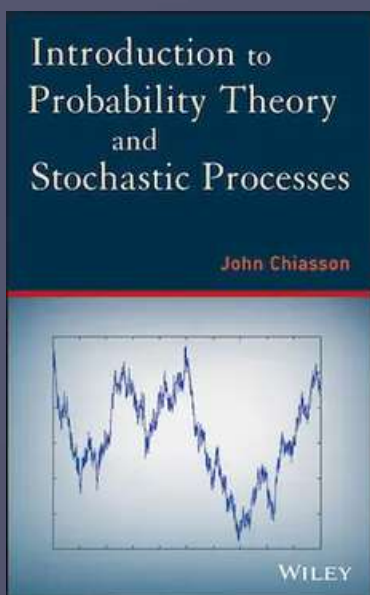
Author: Braumann, Carlos A.

Accession Number: 25930

Call Number: 519.21 BRA-I

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Introduction to probability theory and stochastic processes

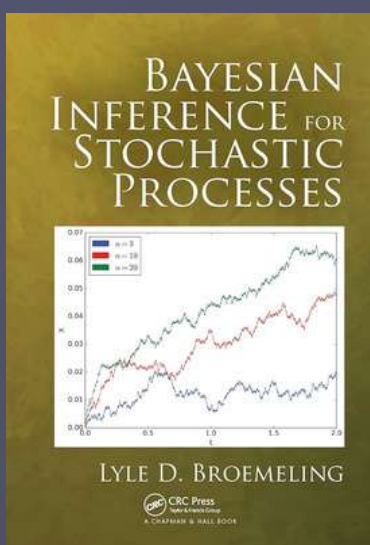
Author: Chiasson, John

Accession Number: 25931

Call Number: 519.21 CHI-I

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Bayesian inference for stochastic processes

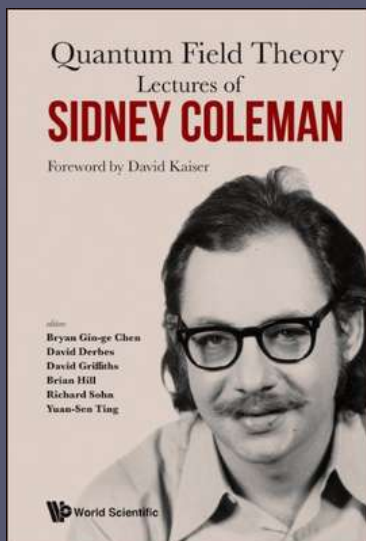
Author: Broemeling, Lyle D.

Accession Number: 25938

Call Number: 519.226 BRO-B

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Quantum field theory: lectures of Sidney Coleman

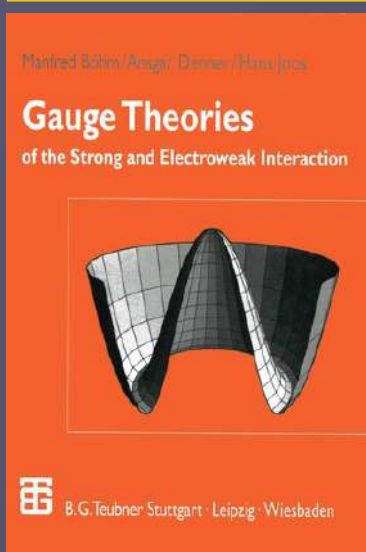
Author: Chen, Bryan Gin-ge et al.

Accession Number: 25882

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Gauge theories of the strong and electroweak interaction

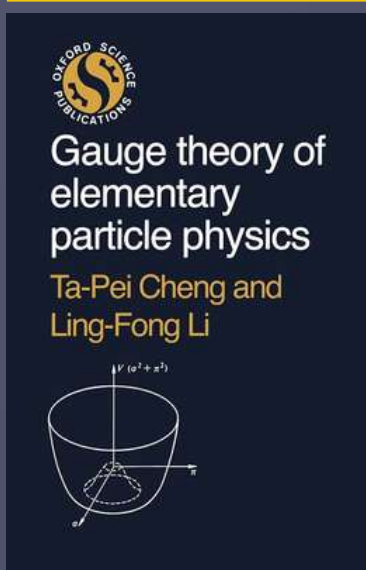
Author: Bohm, Manfred

Accession Number: 25885

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Gauge theory of elementary particle physics

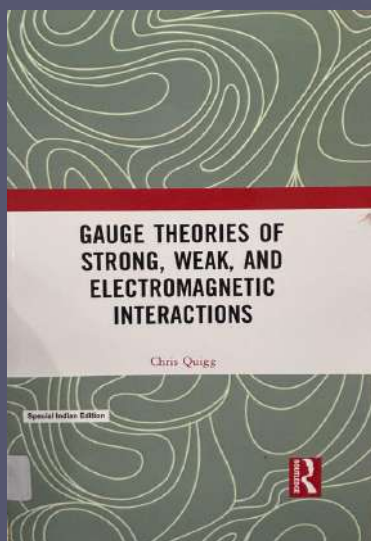
Author: Cheng, Ta-Pei

Accession Number: 25898

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Gauge theories of the strong, weak, and electromagnetic interactions

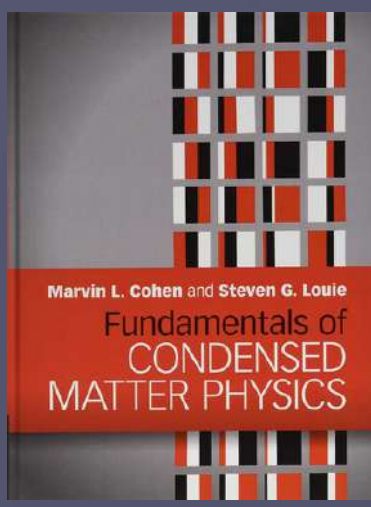
Author: Quigg, Chris.

Accession Number: 25910

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Fundamentals of condensed matter physics

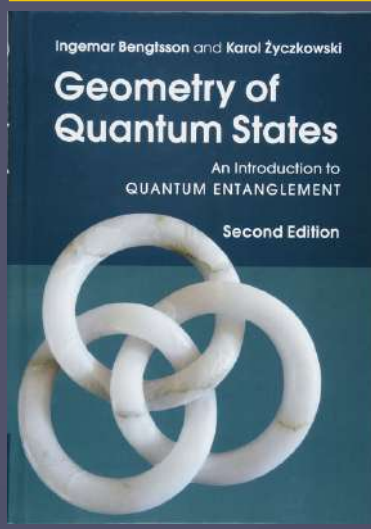
Author: Cohen, Marvin L.; Louie, Steven G.

Accession Number: 25914

Call Number: 538.9 COH-F

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Geometry of quantum states: an introduction to quantum entanglement

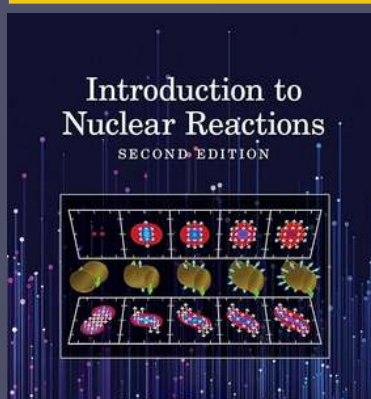
Author: Bengtsson, Ingemar; Życzkowski, Karol

Accession Number: 25915

Call Number: 530.145 BEN-G

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Introduction to nuclear reactions

Author: Bertulani, Carlos; Danielewicz, Pawel

Accession Number: 25917

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