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TABLE OF SUBJECTS

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Mathematical Sciences

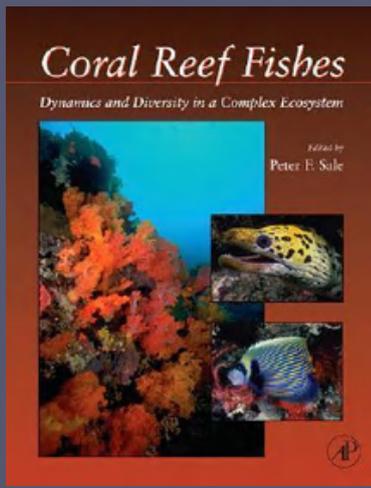
18

Physical Sciences

Biological Sciences



01



Coral reef fishes: dynamics and diversity in a complex ecosystem

Author: Sale, Peter F.

Accession Number: 25942

Call Number: 597.2/.5 SAL-C

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02



Critical care nursing in resource limited environments

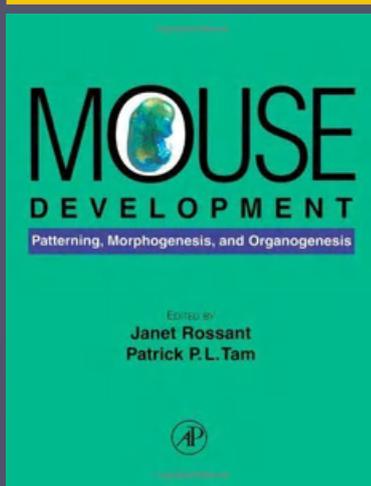
Author: Carter, Chris

Accession Number: 25943

Call Number: 616-08 CAR-C

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

03



Mouse development: patterning, morphogenesis, and organogenesis

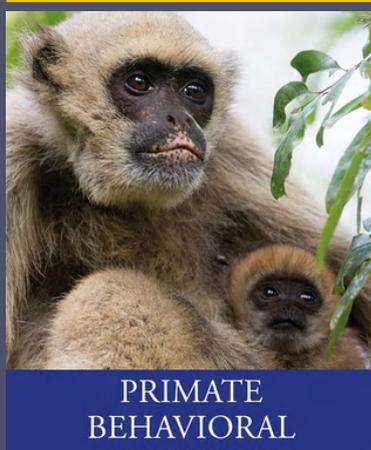
Author: Rossant, Janet; Tam, Patrick P. L.

Accession Number: 25959

Call Number: 591.3 ROS-M

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

04



Primate behavioral ecology

Author: Strier, Karen B.

Accession Number: 25965

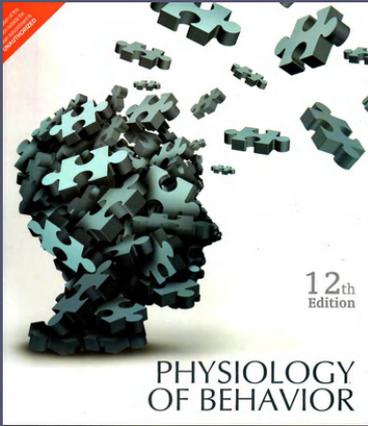
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Biological Sciences



05



Physiology of behavior

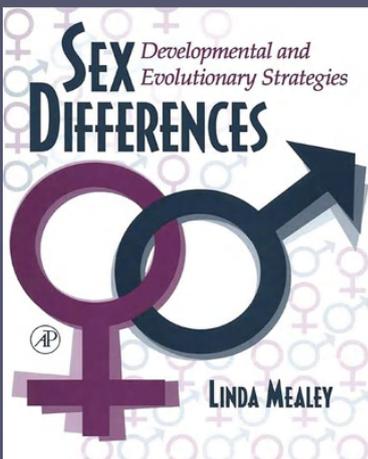
Author: Carlson, Neil R.; Birkett, Melissa

Accession Number: 25966

Call Number: 612.821 CAR-P

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

06



Sex differences: developmental and evolutionary strategies

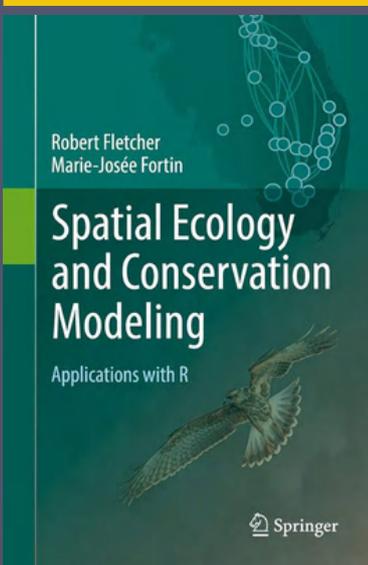
Author: Mealey, Linda

Accession Number: 25972

Call Number: 575.8 MEA-S

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07



Spatial ecology and conservation modeling: applications with R

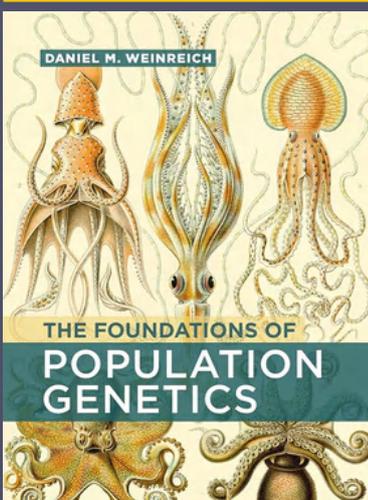
Author: Fletcher, Robert; Fortin, Marie-Josée

Accession Number: 25973

Call Number: 574 FLE-S

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08



Foundations of population genetics

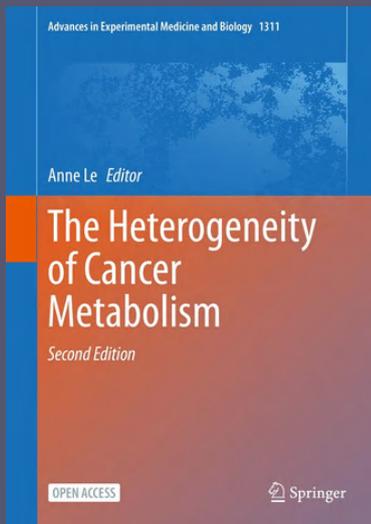
Author: Weinreich, Daniel M.

Accession Number: 25979

Call Number: 575.17 WEI-F

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09



Heterogeneity of cancer metabolism

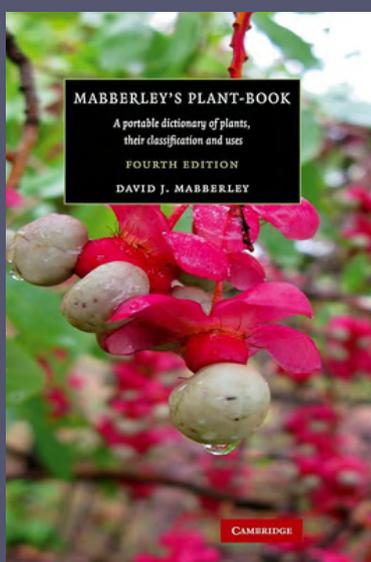
Author: Le, Anne

Accession Number: 25980

Call Number: 616-006 LE-T

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

10



Mabberley's plant-book: a portable dictionary of plants, their classification and uses

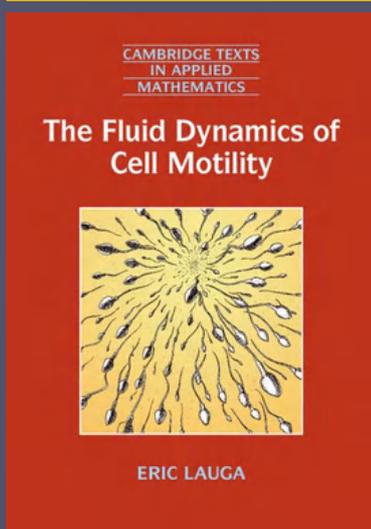
Author: Mabberley, David J.

Accession Number: 25986

Call Number: 581.1(038) MAB-M

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11



Fluid dynamics of cell motility

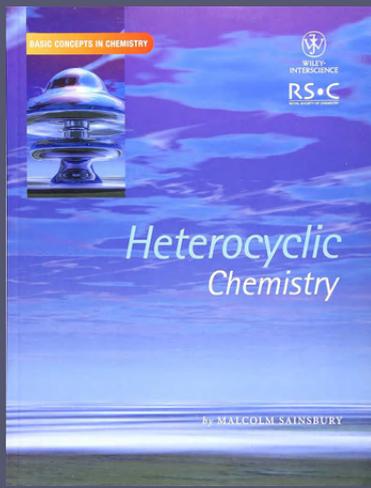
Author: Lauga, Eric

Accession Number: 26012

Call Number: 576.322 LAU-F

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01



Heterocyclic chemistry

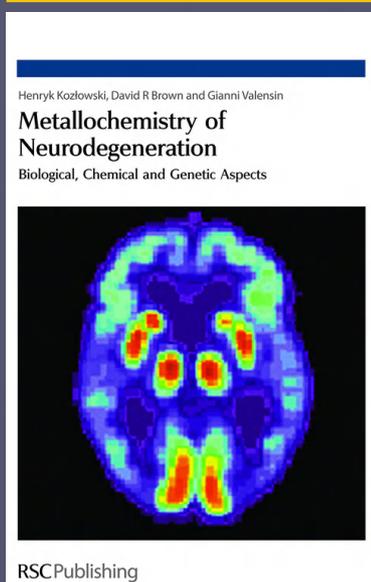
Author: Sainsbury, Malcolm; Royal Society of Chemistry (Great Britain)

Accession Number: 25954

Call Number: 547.7 SAI-H

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02



Metallochemistry of neurodegeneration: biological, chemical and genetic aspects

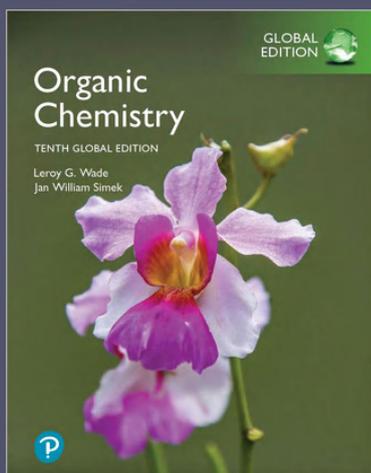
Author: Kozlowski, Henryk et al.

Accession Number: 25956

Call Number: 546.3 KOZ-M

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03



Organic chemistry

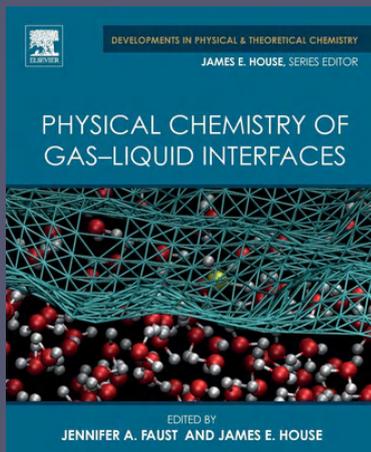
Author: Wade, Leroy G.; Simek, Jan William

Accession Number: 25962

Call Number: 547 WAD-O

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04



Physical chemistry of gas-liquid interfaces

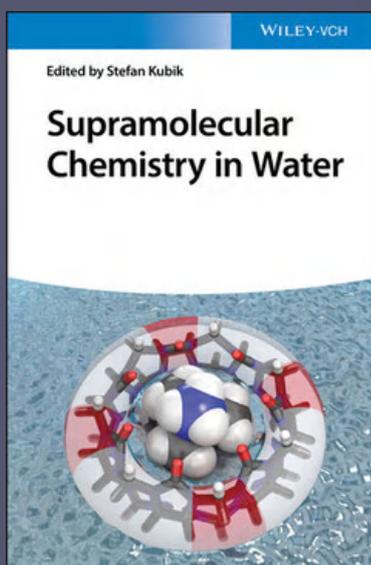
Author: Faust, Jennifer A.; House, James E.

Accession Number: 25963

Call Number: 544.27 FAU-P

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05



Supramolecular chemistry in water

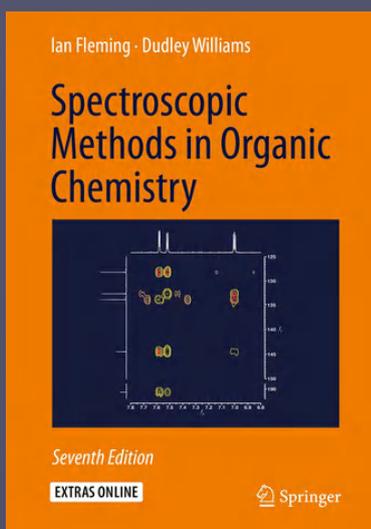
Author: Kubik, Stefan

Accession Number: 25976

Call Number: 544.13 KUB-S

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

06



Spectroscopic methods in organic chemistry

Author: Fleming, Ian; Williams, Dudley

Accession Number: 26002

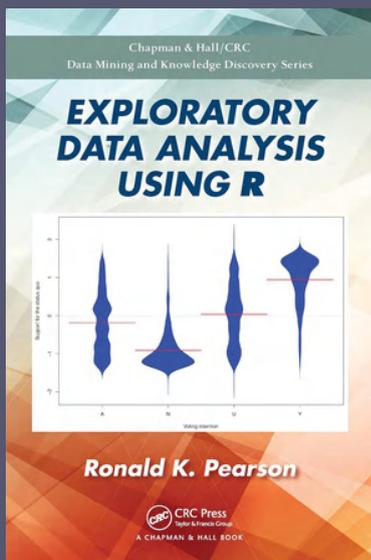
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Computer Sciences



01



Exploratory data analysis using R

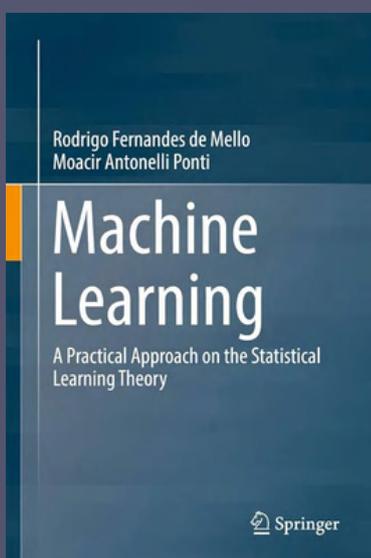
Author: Pearson, Ronald K.

Accession Number: 25951

Call Number: 004.42 PEA-E

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02



Machine learning: a practical approach on the statistical learning theory

Author: Mello, Rodrigo Fernandes de; Ponti, Maocir Antonelli

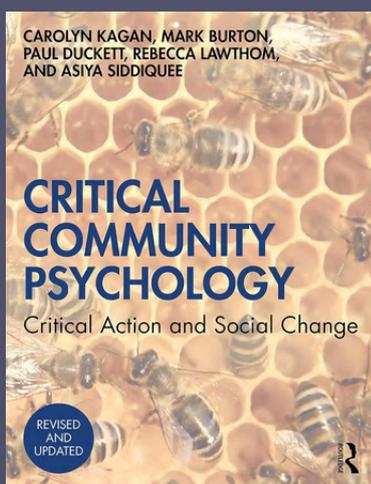
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Humanities & Social Sciences

01



Critical community psychology: critical action and social change

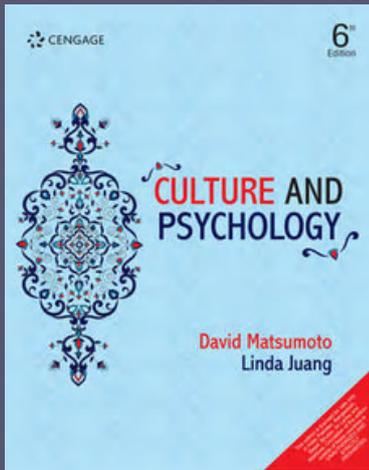
Author: Kagan, Carolyn et al.

Accession Number: 25944

Call Number: 364.62 KAG-C

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

02



Culture and psychology

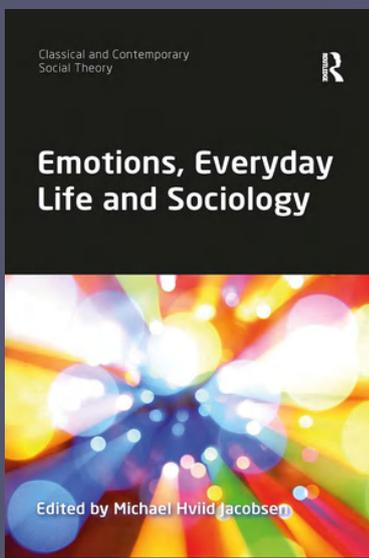
Author: Matsumoto, David; Juang, Linda

Accession Number: 25945

Call Number: 159.9 MAT-C

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Emotions, everyday life and sociology

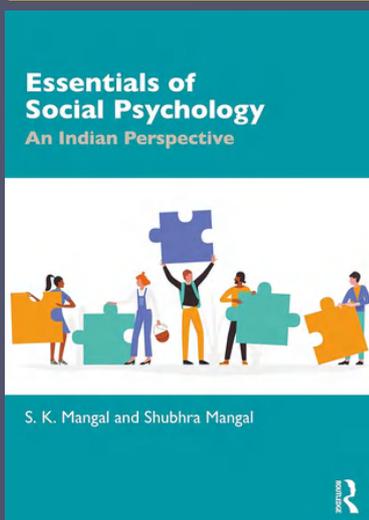
Author: Jacobsen, Michael Hviid

Accession Number: 25947

Call Number: 316.6 JAC-E

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Essentials of social psychology: an Indian perspective

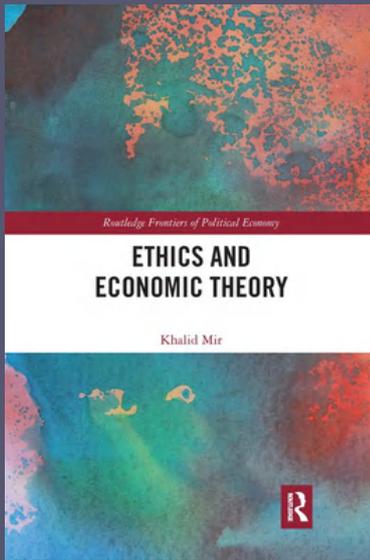
Author: Mangal, S. K.; Mangal, Shubhra

Accession Number: 25949

Call Number: 316.6 MAN-E

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

05



Ethics and economic theory

Author: Mir, Khalid

Accession Number: 25950

Call Number: 174:330 MIR-E

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Health, illness, and society: an introduction to medical sociology

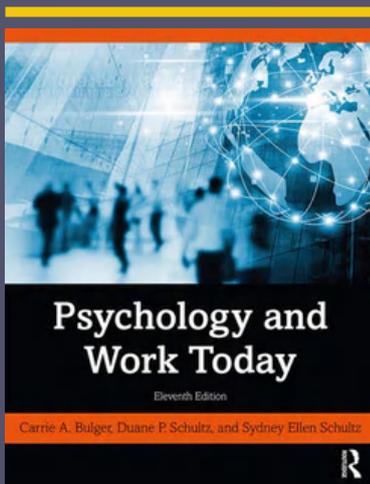
Author: Barkan, Steven E.

Accession Number: 25953

Call Number: 364.69 BAR-H

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Psychology and work today

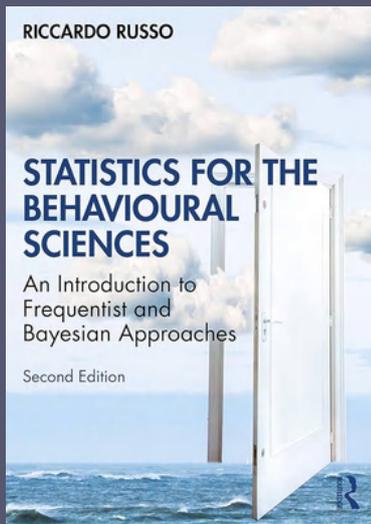
Author: Bulger, Carrie A.; Schultz, Duane P; Schultz, Sydney Ellen

Accession Number: 25967

Call Number: 159.9 BUL-P

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Statistics for the behavioural sciences: an introduction to frequentist and Bayesian approaches

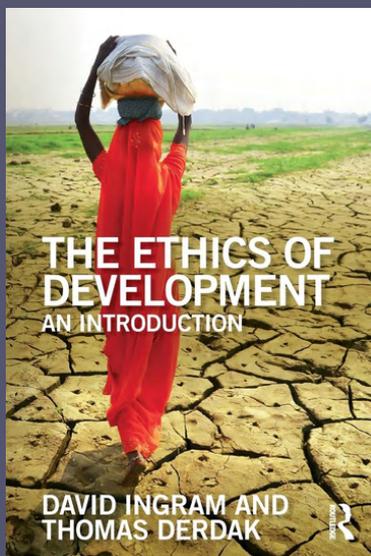
Author: Russo, Riccardo

Accession Number: 25974

Call Number: 303.71 RUS-S

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Ethics of development: an introduction

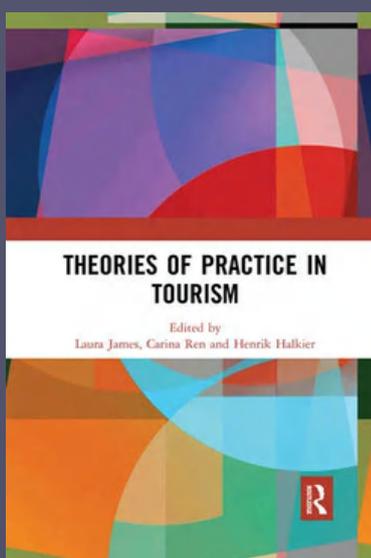
Author: Ingram, David; Derdak, Thomas

Accession Number: 25978

Call Number: 172 ING-E

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

10



Theories of practice in tourism

Author: James, Laura; Ren, Carina; Halkier, Henrik

Accession Number: 25981

Call Number: 338.48 JAM-T

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Tourism marketing: in the age of the consumer

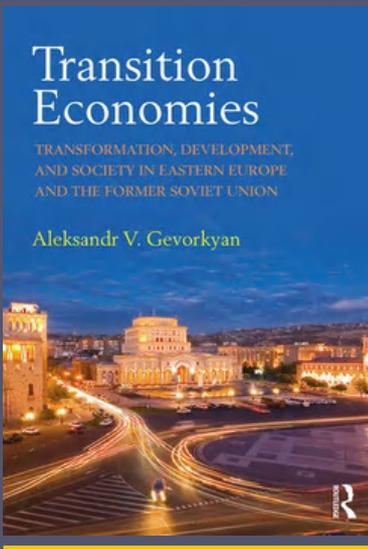
Author: Morrison, Alastair M.

Accession Number: 25982

Call Number: 338.48 MOR-T

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

12



Transition economies: transformation, development, and society in Eastern Europe and the former Soviet Union

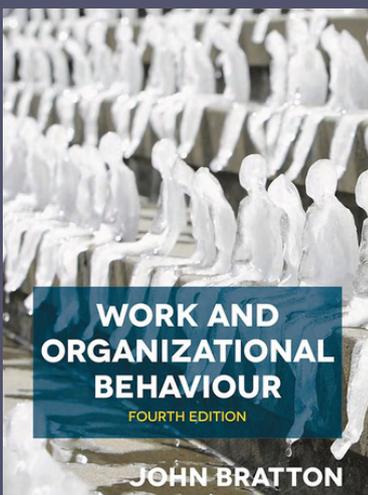
Author: Gevorkyan, Aleksandr V.

Accession Number: 25983

Call Number: 338 GEV-T

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

13



Work and organizational behaviour

Author: Bratton, John

Accession Number: 25984

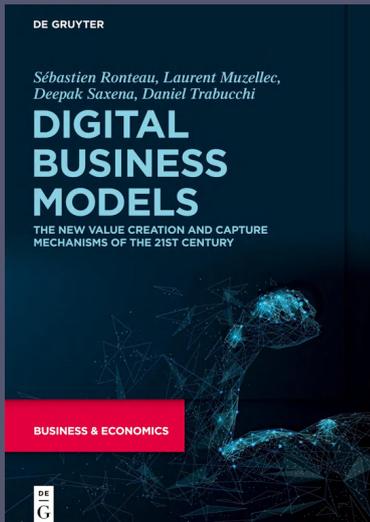
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Humanities & Social Sciences



14



Digital business models: the new value creation and capture mechanisms of the 21st century

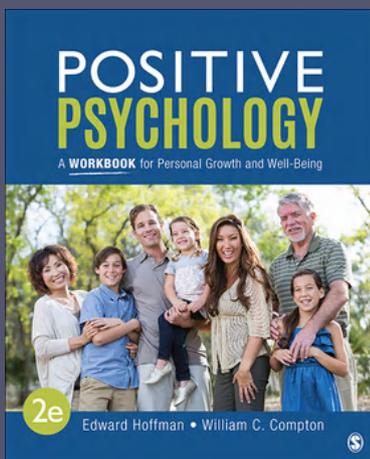
Author: Ronteau, Sébastien; Muzellec, Laurent; Saxena, Deepak; Trabucchi, Daniel

Accession Number: 25985

Call Number: 658"20" RON-D

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Positive psychology: a workbook for personal growth and well-being

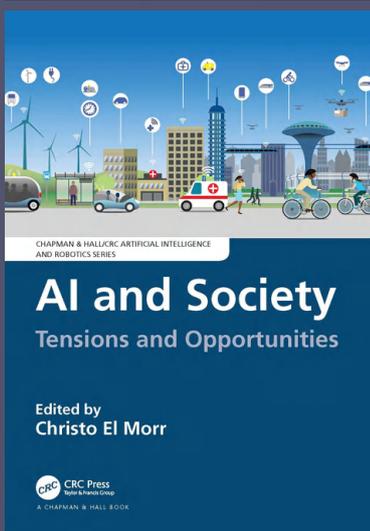
Author: Hoffman, Edward

Accession Number: 25994

Call Number: 159.9 HOF-P

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16



AI and society: tensions and opportunities

Author: Morr, Christo El

Accession Number: 26011

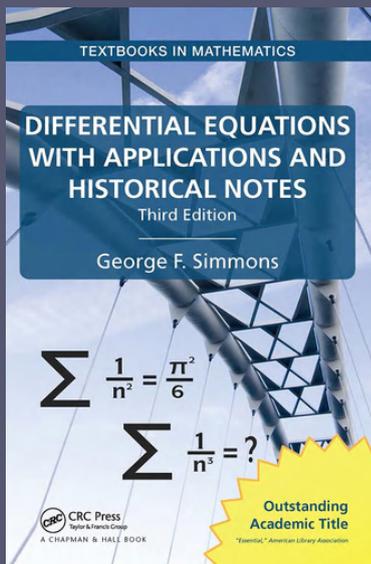
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Mathematical Sciences



01



Differential equations with applications and historical notes

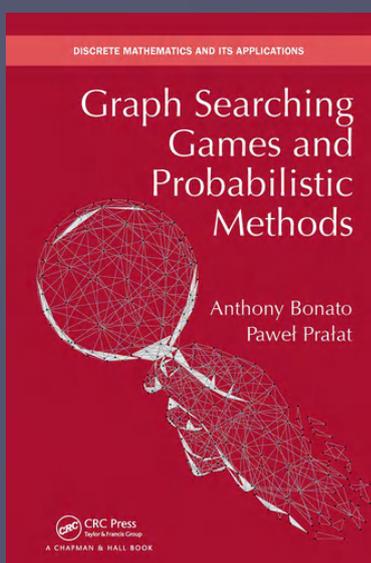
Author: Simmons, George F.

Accession Number: 25946

Call Number: 517.9 SIM-D

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02



Graph searching games and probabilistic methods

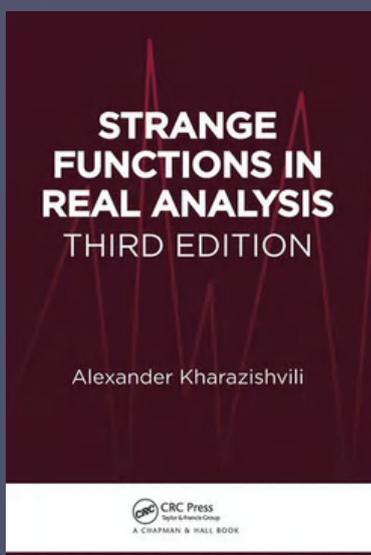
Author: Bonato, Anthony; Pralat, Pawel

Accession Number: 25952

Call Number: 519.83 BON-G

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03



Strange functions in real analysis

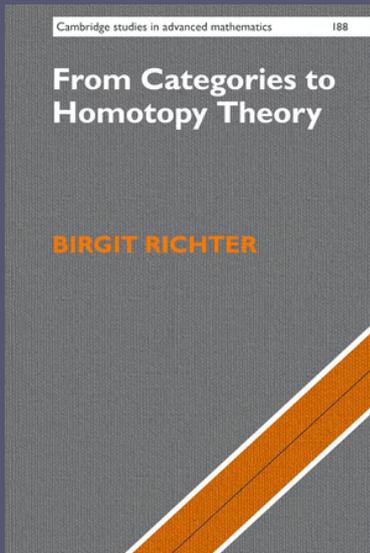
Author: Kharazishvili, Alexander

Accession Number: 25975

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04



From categories to homotopy theory

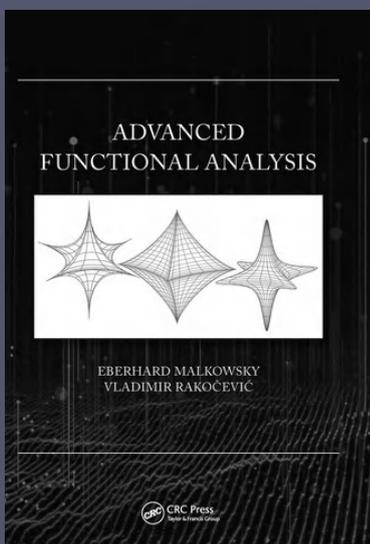
Author: Richter, Birgit

Accession Number: 25987

Call Number: 512.58 RIC-F

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05



Advanced functional analysis

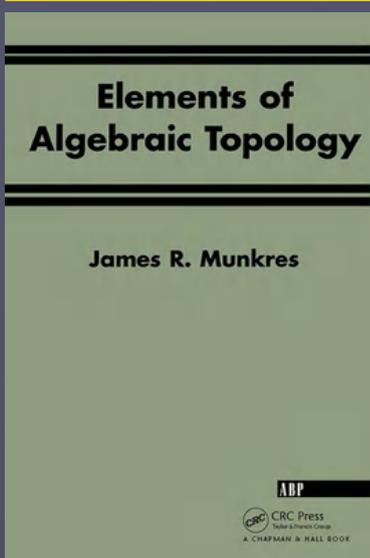
Author: Malkowsky, Eberhard; Rakočević, Vladimir

Accession Number: 25989

Call Number: 517.98 MAL-A

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06



Elements of algebraic topology

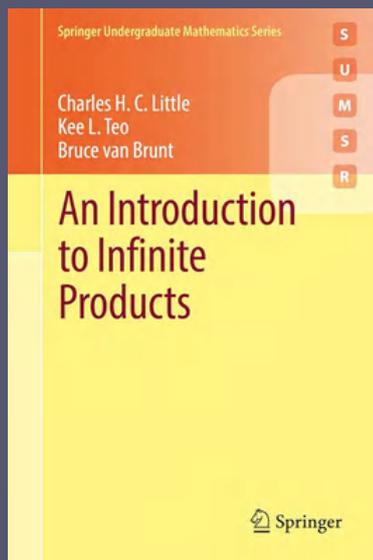
Author: Munkres, James R.

Accession Number: 25995

Call Number: 515.14 MUN-E

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Introduction to infinite products

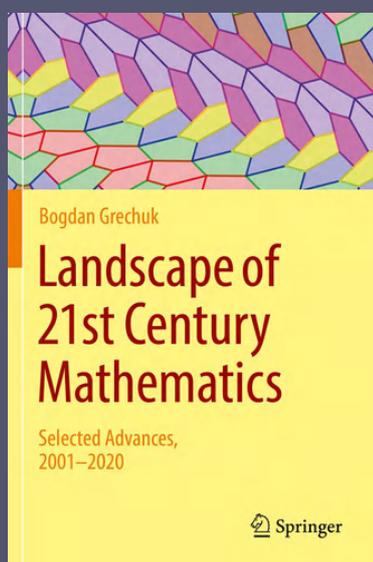
Author: Little, Charles H. C.; Teo, Kee L. ; Brunt, Bruce van

Accession Number: 25997

Call Number: 517.523 LIT-I

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08



Landscape of 21st century mathematics: selected advances, 2001-2020

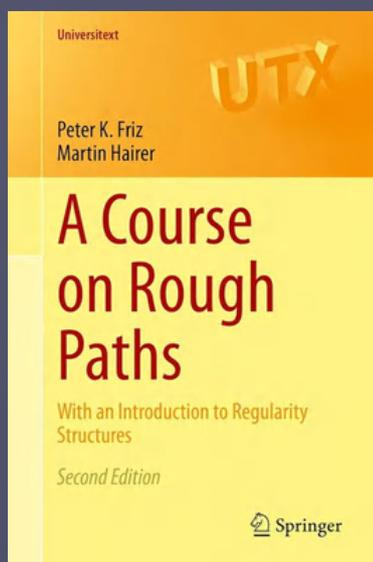
Author: Grechuk, Bogdan

Accession Number: 25998

Call Number: 510 GRE-L

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

09



Course on rough paths: with an introduction to regularity structures

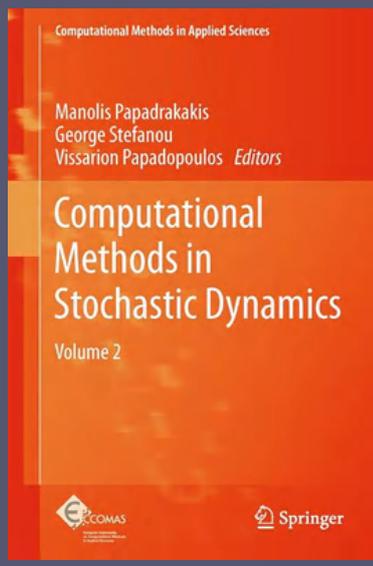
Author: Friz, Peter K.; Hairer, Martin

Accession Number: 26000

Call Number: 519.21 FRI-C

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10



Computational methods of stochastic dynamics, volume 2

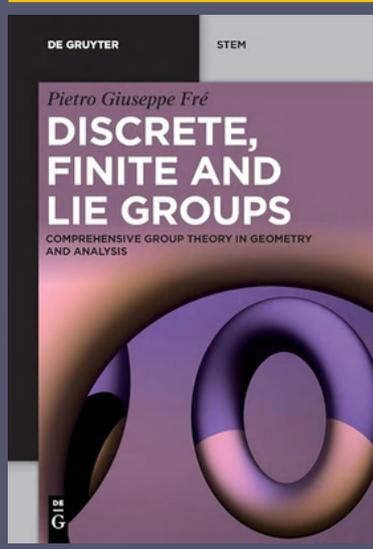
Author: Papadrakakis, Manolis; Stefanou, George; Papadopoulos, Vissarion

Accession Number: 26001

Call Number: 519.21 PAP-C

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11



Discrete, finite and lie groups: comprehensive group theory in geometry and analysis

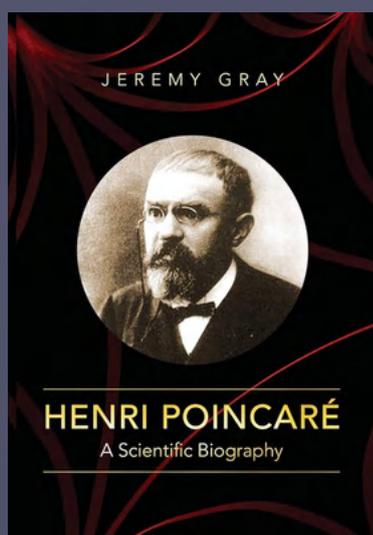
Author: Fré, Pietro Giuseppe

Accession Number: 26004

Call Number: 512.81 FRE-D

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12



Henri Poincaré: a scientific biography

Author: Gray, Jeremy

Accession Number: 26005

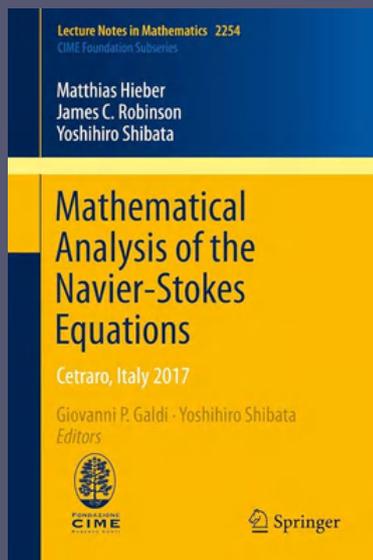
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Mathematical Sciences



13



Mathematical analysis of the Navier-Stokes equations: Cetraro, Italy 2017

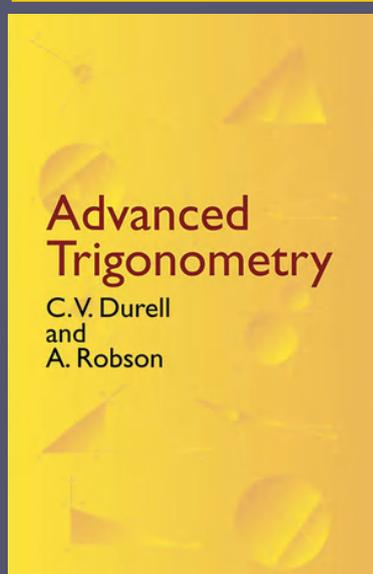
Author: Hieber, Matthias et al.

Accession Number: 26006

Call Number: 517.95 HIE-M

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14



Advanced trigonometry

Author: Durell, C. V. ; Robson, A.

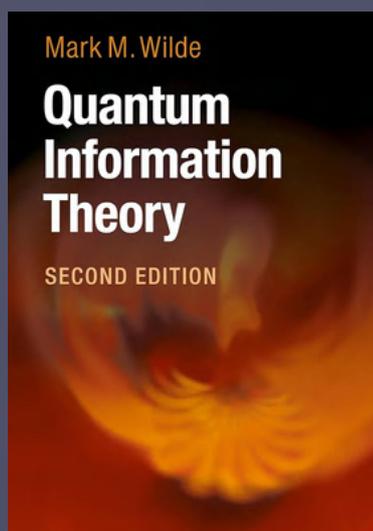
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Physical Sciences

01



Quantum information theory

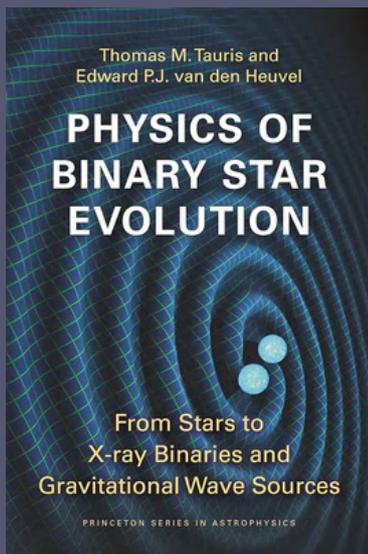
Author: Wilde, Mark M.

Accession Number: 25968

Call Number: 530.145 WIL-Q

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02



Physics of binary star evolution: from stars to x-ray binaries and gravitational wave sources

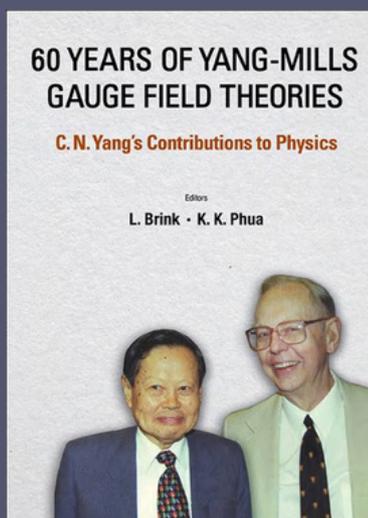
Author: Tauris, Thomas M.; Heuvel, Edward Peter Jacobus van den

Accession Number: 25996

Call Number: 524 TAU-P

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03



Proceedings of the conference on 60 years of Yang-Mills gauge field theories: C.N. Yang's contributions to physics

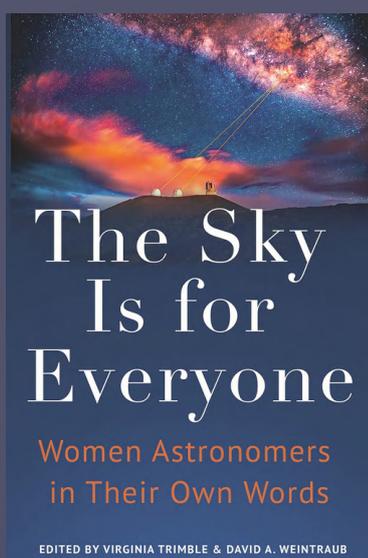
Author: Brink, L ; Phua, K. K.; Yang, Chen Ning

Accession Number: 26003

Call Number: 530.145 BRI-P

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04



Sky is for everyone: women astronomers in their own words

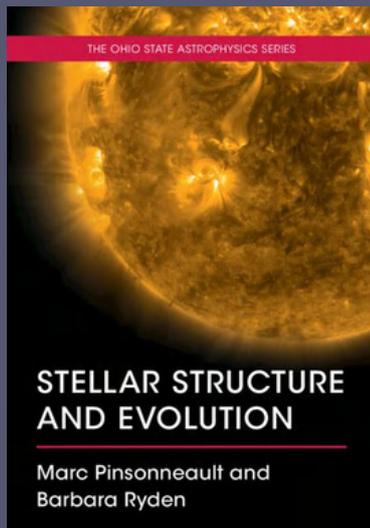
Author: Trimble, Virginia; Weintraub, David A.

Accession Number: 26007

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05



Stellar structure and evolution

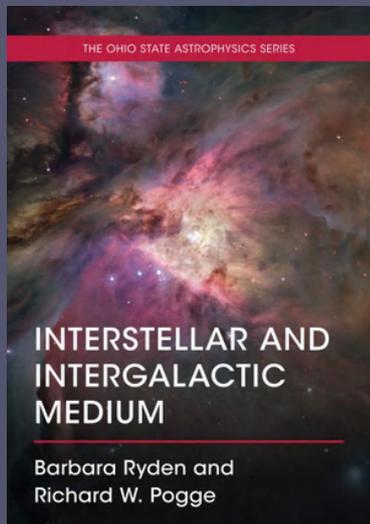
Author: Pinsonneault, Marc; Ryden, Barbara

Accession Number: 26008

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06



Interstellar and intergalactic medium

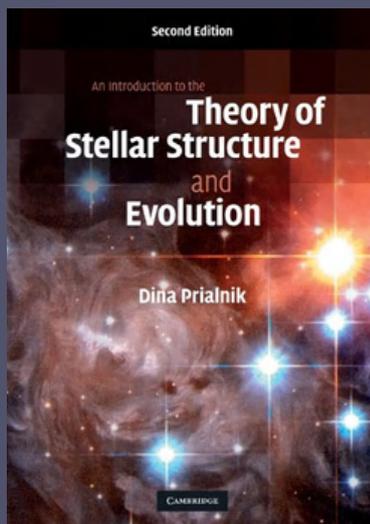
Author: Ryden, Barbara; Pogge, Richard W.

Accession Number: 26009

Call Number: 524.5 RYD-I

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07



Introduction to the theory of stellar structure and evolution

Author: Prialnik, Dina

Accession Number: 26010

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Thank You

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