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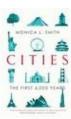
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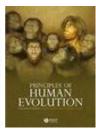
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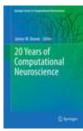
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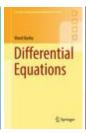














COMPUTER SCIENCE



Title: Stability and stabilization of infinite dimensional systems with applications

Author: Luo, Zheng-Hua

Publisher: London: Springer, 1999

Call No.: 004.0151 LUO Acc. No.: 029150



Title: Eye tracking methodology: theory and practice

Author: Duchowski, Andrew T.

Publisher: Cham, Switzerland: Springer, 2017

Call No.: 004.019 DUC Acc. No.: 029141



Title: Brain-computer interfaces: applying our minds to human-computer interaction

Author: Tan, Desney S. (Ed.)
Publisher: London: Springer, 2010

Call No.: 004.019 TAN Acc. No.: 029132



Title: Computer organization and design ARM edition: the hardware software interface

Author: Patterson, David

Publisher: Cambridge: Elsevier, 2017

Call No.: 004.22 PAT Acc. No.: 029143



Title: Universal access in human-computer interaction: design and development

approaches and methods

Author: Antona, Margherita (Ed.)

Publisher: Cham, Switzerland: Springer, 2017

Call No.: 005.437 ANT Acc. No.: 029138



Title: Recommender systems: the textbook

Author: Aggarwal, Charu C.

Publisher: Cham, Switzerland: Springer, 2016

Call No.: 005.56 AGG Acc. No.: 029154



Title: Cognitive architectures

Author: Ferreira, Maria Isabel Aldinhas (Ed.)
Publisher: Cham, Switzerland: Springer, 2019

Call No.: 006.3 FER Acc. No.: 029139



Title: Machine learning for text

Author: Aggarwal, Charu C.

Publisher: Cham, Switzerland: Springer, 2018

Call No.: 006.312 AGG Acc. No.: 029153

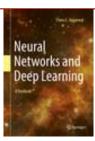


Title: Frequent pattern mining

Author: Aggarwal, Charu C. (Ed.)

Publisher: Switzerland: Springer, 2014

Call No.: 006.312 AGG Acc. No.: 029156



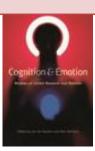
Title: Neural networks and deep learning

Author: Aggarwal, Charu C.

Publisher: Cham, Switzerland: Springer, 2018

Call No.: 006.32 AGG Acc. No.: 029152

PSYCHOLOGY



Title: Cognition and emotion: reviews of current research and theories

Author: Houwer, Jan De (Ed.)

Publisher: Hove: Psychology Press, 2010

Call No.: 152.4 HOU Acc. No.: 029127

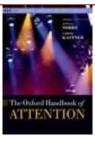


Title: Science of facial expression

Author: Fernandez-Dols, Jose Miguel (Ed.)

Publisher: New York: Oxford University Press, 2017

Call No.: 153.69 FER Acc. No.: 029130



Title: Oxford handbook of attention

Author: Nobre, Anna C.

Publisher: Oxford: Oxford University Press, 2014

Call No.: 153.733 NOB Acc. No.: 029124



Title: Range: how generalists triumph in a specialized world

Author: Epstein, David

Publisher: London: Macmillan, 2019

Call No.: 153.9 EPS Acc. No.: 029148

SOCIAL SCIENCES

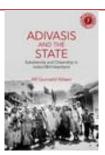


Title: History of Adivasi women in post-independence Eastern India

Author: De, Debasree

Publisher: Los Angeles: Sage Publications, 2018

Call No.: 305.40954 DE Acc. No.: 029145



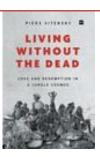
Title: Adivasis and the state: subalternity and citizenship in India's Bhil heartland

Author: Nilsen, Alf Gunvald

Publisher: Cambridge: Cambridge University Press, 2018

Call No.: 305.89147 NIL

Acc. No.: 029144



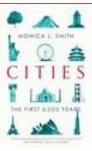
Title: Living without the dead: loss and redemption in a jungle cosmos

Author: Vitebsky, Piers

Publisher: Noida: HarperCollins, 2018

Call No.: 305.89595 VIT

Acc. No.: 029146



Title: Cities: the first 6,000 years

Author: Smith, Monica L.

Publisher: London: Simon & Schuster, 2019

Call No.: 307.7609 SMI

Acc. No.: 029122

ECONOMICS



Title: Neuroeconomics, judgment, and decision making

Author: Wilhelms, Evan A.

Publisher: New York: Psychology Press, 2015

Call No.: 330.019 WIL Acc. No.: 029125





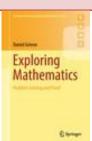
Title: Dawn of science

Author: Padmanabhan, Thanu

Publisher: Cham, Switzerland: Springer, 2019

Call No.: 509 PAD Acc. No.: 029172

MATHEMATICS

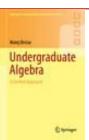


Title: Exploring mathematics: problem-solving and proof

Author: Grieser, Daniel

Publisher: Cham, Switzerland: Springer, 2013

Call No.: 510 GRI Acc. No.: 029169

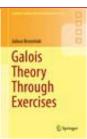


Title: Undergraduate algebra: a unified approach

Author: Bresar, Matej

Publisher: Cham, Switzerland: Springer, 2019

Call No.: 512 BRE Acc. No.: 029166

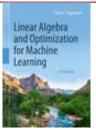


Title: Galois theory through exercises

Author: Brzeziński, Juliusz

Publisher: Cham, Switzerland: Springer, 2018

Call No.: 512.3 BRZ Acc. No.: 029165

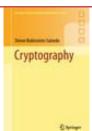


Title: Linear algebra and optimization for machine learning: a textbook

Author: Aggarwal, Charu C.

Publisher: Cham, Switzerland: Springer, 2020

Call No.: 512.5 AGG Acc. No.: 029151

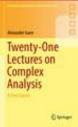


Title: Cryptography

Author: Rubinstein-Salzedo, Simon

Publisher: Cham, Switzerland: Springer, 2018

Call No.: 512.7 RUB Acc. No.: 029168



Title: Twenty-one lectures on complex analysis: a first course

Author: Isaev, Alexander

Publisher: Cham, Switzerland: Springer, 2017

Call No.: 515 ISA Acc. No.: 029164

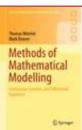


Title: Differential equations

Author: Barbu, Viorel

Publisher: Cham, Switzerland: Springer, 2016

Call No.: 515.352 BAR Acc. No.: 029162



Title: Methods of mathematical modelling: continuous systems and differential

equations

Author: Witelski, Thomas

Publisher: Cham, Switzerland: Springer, 2015

Call No.: 515.352 WIT Acc. No.: 029160



Title: Essential partial differential equations: analytical and computational aspects

Author: Griffiths, David F.

Publisher: Cham, Switzerland: Springer, 2015

Call No.: 515.353 GRI Acc. No.: 029161

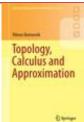


Title: Measure and integration

Author: Shirali, Satish

Publisher: Cham, Switzerland: Springer, 2019

Call No.: 515.43 SHI Acc. No.: 029167

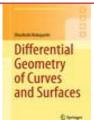


Title: Topology, calculus and approximation

Author: Komornik, Vilmos

Publisher: London: Springer, 2017

Call No.: 515.7 KOM Acc. No.: 029163



Title: <u>Differential geometry of curves and surfaces</u>

Author: Kobayashi, Shoshichi

Publisher: Singapore: Springer, 2019

Call No.: 516.36 KOB Acc. No.: 029159



Title: Game theory: decisions, interaction and evolution

Author: Webb, James N.

Publisher: London: Springer, 2007

Call No.: 519.3 WEB Acc. No.: 029157



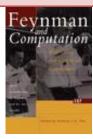
Title: Outlier analysis

Author: Aggarwal, Charu C.

Publisher: Cham, Switzerland: Springer, 2017

Call No.: 519.52 AGG Acc. No.: 029155

PHYSICS



Title: Feynman and computation: exploring the limits of computers

Author: Hey, Anthony

Publisher: Boca Raton: CRC Press, 2002

Call No.: 530.0285 HEY Acc. No.: 029147



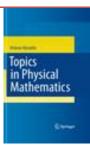
Title: Quantum thermodynamics: an introduction to the thermodynamics of quantum

information

Author: Deffner, Sebastian

Publisher: California: Morgan & Claypool Publishers, 2019

Call No.: 530.12 DEF Acc. No.: 029120

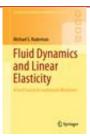


Title: Topics in physical mathematics

Author: Marathe, Kishore

Publisher: London: Springer, 2010

Call No.: 530.15 MAR Acc. No.: 029142



Title: Fluid dynamics and linear elasticity: a first course in mechanics

Author: Ruderman, Michael S.

Publisher: Cham, Switzerland: Springer, 2019

Call No.: 531.03 RUD Acc. No.: 029158



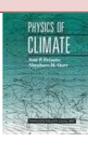
Title: Analytic S-matrix

Author: Eden, R. J.

Publisher: Cambridge: Cambridge University Press, 2002

Call No.: 539.721 EDE Acc. No.: 029121

EARTH SCIENCE



Title: <u>Physics of climate</u> Author: Peixoto, Jose P.

Publisher: New York: Springer, 1992

Call No.: 551.5 PEI Acc. No.: 029173

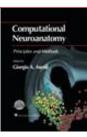
BIOLOGY



Title: Biomolecular simulations: methods and protocols

Author: Bonomi, Massimiliano (Ed.) Publisher: New York: Springer, 2019

Call No.: 570.285 BON Acc. No.: 029123



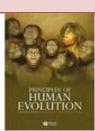
Title: Computational neuroanatomy: principles and methods

Author: Ascoli, Giorgio A. (Ed.)

Publisher: New York: Springer, 2002

Call No.: 573.833 ASC Acc. No.: 029134

ZOOLOGY

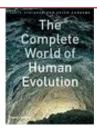


Title: Principles of human evolution, 2nd ed.

Author: Lewin, Roger

Publisher: Malden: Blackwell, 2004

Call No.: 599.938 LEW Acc. No.: 029171



Title: Complete world of human evolution

Author: Stringer, Chris

Publisher: New York: Thames and Hudson, 2011

Call No.: 599.938 STR Acc. No.: 029170

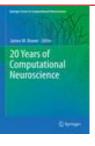
MEDICINE & HEALTH



Title: <u>Healthcare data analytics</u>
Author: Reddy, Chandan K. (Ed.)

Publisher: Boca Raton: CRC Press, 2015

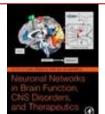
Call No.: 610.21 RED Acc. No.: 029149



Title: 20 years of computational neuroscience

Author: Bower, James M. (Ed.)
Publisher: New York: Springer, 2013

Call No.: 612.8 BOW Acc. No.: 029140



Title: Neuronal networks in brain function, CNS disorders, and therapeutics

Author: Faingold, Carl

Publisher: Amsterdam: Elsevier, 2014

Call No.: 612.82 FAI Acc. No.: 029128



Title: Decision making: neural and behavioural approaches

Author: Pammi, V. S. Chandrasekhar Publisher: Amsterdam: Elsevier, 2013

Call No.: 612.8233 PAM

Acc. No.: 029129



Title: Neuroeconomics

Author: Reuter, Martin (Ed.)
Publisher: Berlin: Springer, 2016

Call No.: 612.8233 REU Acc. No.: 029136



Title: Handbook of neuroimaging data analysis

Author: Ombao, Hernando (Ed.)

Publisher: Boca Raton: CRC Press, 2017

Call No.: 616.804754 OMB

Acc. No.: 029126



Title: fMRI: from nuclear spins to brain functions

Author: Uludağ, Kâmil (Ed.)

Publisher: New York: Springer, 2015

Call No.: 616.804754 ULU

Acc. No.: 029137



Title: fMRI techniques and protocols

Author: Filippi, Massimo (Ed.)

Publisher: New York: Springer, 2016

Call No.: 616.8047548 FIL

Acc. No.: 029135

ENGINEERING



Title: Catalogue of earthquakes in India & neighbourhood: from historical period upto

1979

Author: Indian Society of Earthquake Technology

Publisher: Roorkee: Indian Society of Earthquake Technology, 1983

Call No.: 624.1762 ISE Acc. No.: 029174



Title: Neuro-robotics: from brain machine interfaces to rehabilitation robotics

Author: Artemiadis, Panagiotis (Ed.)
Publisher: Dordrecht: Springer, 2014

Call No.: 629.892 ART Acc. No.: 029133

MUSIC



Title: Computational musicology in Hindustani music

Author: Chakraborty, Soubhik

Publisher: Cham, Switzerland: Springer, 2014

Call No.: 781.264 CHA Acc. No.: 029131