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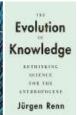


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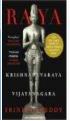
















COMPUTER SCIENCE



Title: Python workbook: a brief introduction with exercises and solutions

Author: Stephenson, Ben

Publisher: Switzerland: Springer Nature, 2019

Call No.: 005.133 STE Acc. No.: 029597

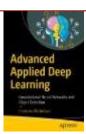


Title: Artificial intelligence: a modern approach

Author: Russell, Stuart J

Publisher: USA:Pearson,2020

Call No.: 006.3 RUS Acc. No.: 029648

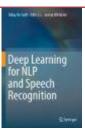


Title: Advanced applied deep learning: convolutional neural networks and

object detection

Author: Michelucci, Umberto
Publisher: New York:Apress,2019

Call No.: 006.31 MIC Acc. No.: 029593



Title: Deep learning for NLP and speech recognition

Author: Kamath, Uday

Publisher: Switzerland:Springer Nature,2019

Call No.: 006.35 KAM Acc. No.: 029598

LIBRARY & INFORMATION SCIENCE



Title: Design thinking

Author: Clarke, Rachel Ivy

Publisher: USA:ALA Neal-Schuman,2020

Call No.: 025 CLA Acc. No.: 029631



Title: Sharing spaces and students: employing students in collaborative

partnerships

Author: Jackson, Holly A.

Publisher: Chicago: Association of College and Research Libraries, 2020

Call No.: 025.1977 JAC

Acc. No.: 029632

BOBERT MACFAELANE

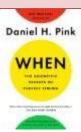
Title: Gifts of reading

Author: Macfarlane, Robert

Publisher: UK:Penguin Random House,2019

Call No.: 028.9 MAC Acc. No.: 029638

PSYCHOLOGY



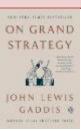
Title: When: the scientific secrets of perfect timing

Author: Pink, Daniel H.

Publisher: New York:Canongate,2018

Call No.: 153.753 PIN Acc. No.: 029647

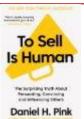
SOCIAL SCIENCE



Title: On grand strategy
Author: Gaddis, John Lewis

Publisher: USA:Penguin Books,2019

Call No.: 303.34 GAD Acc. No.: 029643



Title: To sell is human: the surprising truth about persuading, convincing, and

influencing others

Author: Pink, Daniel H.

Publisher: New York:Canongate,2012

Call No.: 303.342 PIN Acc. No.: 029646



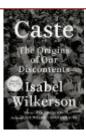
Title: Precipice: existential risk and the future of humanity

Author: Ord, Toby

Publisher: London:Bloomsbury,2020

Call No.: 303.490905 ORD

Acc. No.: 029607



Title: Caste: the origins of our discontents

Author: Wilkerson, Isabel

Publisher: New Delhi:Allen Lane,2020

Call No.: 305.5122 WIL

Acc. No.: 029652

POLITICAL SCIENCE



Title: Containing the China onslaught: role of the US, Japan, India and other

democracies

Author: Baijal, Pradip

Publisher: Haryana: Quadrant Infotech India, 2019

Call No.: 327.51 BAI Acc. No.: 029658

ECONOMICS



Title: <u>Unbowed: a memoir</u> Author: Maathai, Wangari

Publisher: London:Arrow Books,2008

Call No.: 333.72092 MAA

Acc. No.: 029636

EDUCATION



Title: Connecting the dots: developing student learning outcomes and

outcomes-based assessment
Author: Carriveau, Ronald S.

Publisher: Virginia: Stylus Publishing, 2016

Call No.: 379.158 CAR

Acc. No.: 029656

SCIENCE



Jürgen Renn

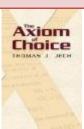
Title: Evolution of knowledge: rethinking science for the anthropocene

Author: Renn, Jürgen

Publisher: New Jersey:Princeton University Press,2020

Call No.: 500 REN Acc. No.: 029650

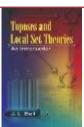
MATHEMATICS



Title: <u>Axiom of choice</u>
Author: Jech, Thomas J.

Publisher: New York:Dover Publications,2019

Call No.: 511.3 JEC Acc. No.: 029625



Title: <u>Toposes and local set theories: an introduction</u>

Author: Bell, J. L.

Publisher: New York:Dover Publications,2018

Call No.: 511.32 BEL Acc. No.: 029628



Title: Write your own proofs: in set theory and discrete mathematics

Author: Babich, Amy

Publisher: New York:Dover Publications,2019

Call No.: 511.322 BAB Acc. No.: 029630

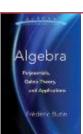


Title: Introduction to field theory

Author: Adamson, Iain T.

Publisher: New York:Dover Publications,2007

Call No.: 512.3 ADA Acc. No.: 029621

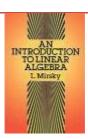


Title: Algebra: polynomials, Galois theory, and applications

Author: Butin, Frédéric

Publisher: New York:Dover Publications,2017

Call No.: 512.32 BUT Acc. No.: 029610

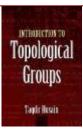


Title: Introduction to linear algebra

Author: Mirsky, L.

Publisher: New York:Dover Publications,2020

Call No.: 512.5 MIR Acc. No.: 029611

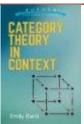


Title: Introduction to topological groups

Author: Husain, Taqdir

Publisher: New York:Dover Publications,2018

Call No.: 512.55 HUS Acc. No.: 029622

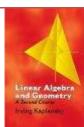


Title: Category theory in context

Author: Riehl, Emily

Publisher: New York:Dover Publications,2016

Call No.: 512.62 RIE Acc. No.: 029614

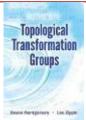


Title: Linear algebra and geometry: a second course

Author: Kaplansky, Irving

Publisher: New York:Dover Publications,2003

Call No.: 512.897 KAP Acc. No.: 029623

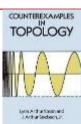


Title: Topological transformation groups

Author: Montgomery, Deane

Publisher: New York:Dover Publications,2018

Call No.: 514 MON Acc. No.: 029627

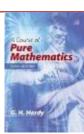


Title: Counterexamples in topology

Author: Steen, Lynn A.

Publisher: New York:Dover Publications,1978

Call No.: 514 STE Acc. No.: 029615

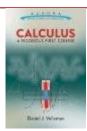


Title: Course of pure mathematics

Author: Hardy, G. H.

Publisher: New York:Dover Publications,2018

Call No.: 515 HAR Acc. No.: 029608

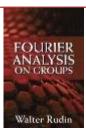


Title: <u>Calculus: a rigorous first course</u>

Author: Velleman, Daniel J.

Publisher: New York:Dover Publications,2016

Call No.: 515 VEL Acc. No.: 029613



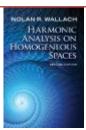
Title: Fourier analysis on groups

Author: Rudin, Walter

Publisher: New York:Dover Publications,2018

Call No.: 515.2433 RUD

Acc. No.: 029616



Title: Harmonic analysis on homogeneous spaces

Author: Wallach, Nolan R.

Publisher: New York:Dover Publications,2018

Call No.: 515.2433 WAL

Acc. No.: 029618

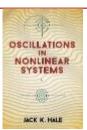


Title: Generalized functions and partial differential equations

Author: Friedman Avner

Publisher: New York:Dover Publications,1963

Call No.: 515.353 FRI Acc. No.: 029617



Title: Oscillations in nonlinear systems

Author: Hale, Jack K.

Publisher: New York:Dover Publications,2015

Call No.: 515.355 HAL Acc. No.: 029624

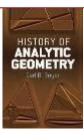


Title: Nonholonomic mechanics and control, Vol. 24

Author: Bloch, A.M.

Publisher: New York:Springer,2015

Call No.: 515.39 BLO Acc. No.: 029602

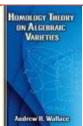


Title: History of analytic geometry

Author: Boyer, Carl B.

Publisher: New York:Dover Publications,2017

Call No.: 516.309 BOY Acc. No.: 029619

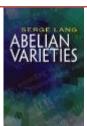


Title: Homology theory on algebraic varieties

Author: Wallace, Andrew H.

Publisher: New York:Dover Publications,2015

Call No.: 516.35 WAL Acc. No.: 029620

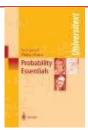


Title: Abelian varieties

Author: Lang, Serge

Publisher: New York:Dover Publications,2019

Call No.: 516.353 LAN Acc. No.: 029609

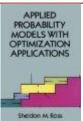


Title: Probability essentials

Author: Jacod, Jean

Publisher: New York:Springer,2004

Call No.: 519.2 JAC Acc. No.: 029603

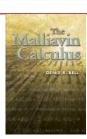


Title: Applied probability models with optimization applications

Author: Ross, Sheldon M.

Publisher: New York:Dover Publications,2019

Call No.: 519.2 ROS Acc. No.: 029612



Title: Malliavin calculus

Author: Bell, Denis R.

Publisher: New York: Dover Publications, 2006

Call No.: 519.5 BEL Acc. No.: 029626



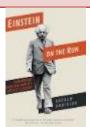
Title: High-dimensional statistics: a non-asymptotic viewpoint

Author: Wainwright, Martin J.

Publisher: UK:Cambridge University Press,2019

Call No.: 519.5 WAI Acc. No.: 029594

PHYSICS



Title: Einstein on the run: how Britain saved the world's greatest scientist

Author: Robinson, Andrew

Publisher: New Haven: Yale University Press, 2019

Call No.: 530.092 ROB Acc. No.: 029653

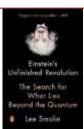


Title: Intermediate quantum mechanics

Author: Jackiw, Roman

Publisher: Boca Raton:CRC Press,2018

Call No.: 530.12 JAC Acc. No.: 029651



Title: Einstein's unfinished revolution: the search for what lies beyond the

quantum

Author: Smolin, Lee

Publisher: UK:Penguin Random House,2019

Call No.: 530.12 SMO Acc. No.: 029637



Title: <u>Introduction to the confinement problem</u>

Author: Greensite, Jeff

Publisher: Switzerland:Springer,2020

Call No.: 530.1435 GRE Acc. No.: 029604



Title: Classical electromagnetism in a nutshell

Author: Garg, Anupam

Publisher: New Jersey:Princeton University Press,2012

Call No.: 537 GAR Acc. No.: 029649

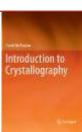
CHEMISTRY



Title: Comprehensive asymmetric catalysis, supplement 2

Author: Jacobsen, Eric N. (Ed.)
Publisher: Germany:Springer,2010

Call No.: 541.395 JAC Acc. No.: 029600



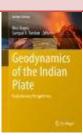
Title: Introduction to crystallography

Author: Hoffmann, Frank

Publisher: Switzerland:Springer,2020

Call No.: 548 HOF Acc. No.: 029654

EARTH SCIENCE

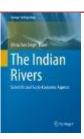


Title: Geodynamics of the Indian plate: evolutionary perspectives

Author: Gupta, Neal (Ed.)

Publisher: Switzerland:Springer,2020

Call No.: 551.1 GUP Acc. No.: 029591



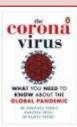
Title: Indian rivers: scientific and socio-economic aspects

Author: Singh, Dhruv Sen (Ed.)
Publisher: Singapore:Springer,2018

Call No.: 551.480954 SIN

Acc. No.: 029605

BIOLOGY



Title: Coronavirus

Author: Parikh, Swapneil

Publisher: USA:Ebury Press,2020

Call No.: 579.256 PAR Acc. No.: 029642

MEDICINE & HEALTH



Title: <u>Tau biology</u>, <u>Vol. 1184</u> Author: Takashima, A. (Ed.)

Publisher: Singapore:Springer,2019

Call No.: 612.8 TAK Acc. No.: 029601



Title: Psychoacoustic music sound field synthesis: creating spaciousness for

composition, performance, acoustics and perception

Author: Ziemer, Tim

Publisher: Switzerland:Springer,2020

Call No.: 612.85ZIE Acc. No.: 029596



Title: In touch with the future: the sense of touch from cognitive

neuroscience to virtual reality

Author: Gallace, Alberto

Publisher: UK:Oxford University Press,2014

Call No.: 612.88 GAL Acc. No.: 029599

ENGINEERING



Title: Data-driven science and engineering: machine learning, dynamical

systems, and control

Author: Brunton, Steven L.

Publisher: UK:Cambridge University Press,2019

Call No.: 620.00285631 BRU

Acc. No.: 029595



Title: Applications of nanomaterials in human health

Author: Khan, Firdos Alam (Ed.)
Publisher: Singapore:Springer,2020

Call No.: 620.115 KHA

Acc. No.: 029606



Title: Linear synchronous machines: application to sustainable energy and

mobility

Author: Souissi, A.

Publisher: Singapore:Springer,2019

Call No.: 621.317 SOU Acc. No.: 029655

NAME VALUE

Title: Signal processing algorithms for communication and radar systems

Author: Yao, Kung

Publisher: UK:Cambridge University Press,2019

Call No.: 621.382 YAO

Acc. No.: 029592



Title: Robot teams: from diversity to polymorphism

Author: Balch, Tucker

Publisher: Boca Raton:CRC Press,2002

Call No.: 629.892 BAL Acc. No.: 029634

ARTS & DESIGN



Title: Contemporary group theatre in Kolkata, India

Author: Banerji, Arnab

Publisher: London:Routledge;2020

Call No.: 792.0954147 BAN

Acc. No.: 029633



Title: What is the name of this book?: the riddle of Dracula and other logical

<u>puzzles</u>

Author: Smullyan, Raymond M.

Publisher: New York:Dover Publications,2011

Call No.: 793.73 SMU Acc. No.: 029629

LITERATURE



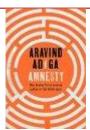
Title: Mathematics is the poetry of science

Author: Villani, Cedric

Publisher: UK:Oxford University Press,2020

Call No.: 809.9336 VIL

Acc. No.: 029590



Title: Amnesty

Author: Adiga, Aravind

Publisher: New Delhi:Picador India,2020

Call No.: 823.92 ADI Acc. No.: 029641



Title: One part woman

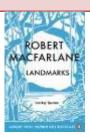
Author: Murugan, Perumal

Publisher: Gurgaon:Penguin Books,2010

Call No.: 894.811372 MUR

Acc. No.: 029644

HISTROY & GEOGRAPHY



Title: Landmarks

Author: Macfarlane, Robert

Publisher: UK:Penguin Random House,2016

Call No.: 914.1048612 MAC

Acc. No.: 029639



Title: Old ways: a journey on foot

Author: Macfarlane, Robert

Publisher: London:Penguin Random House,2012

Call No.: 914.2 MAC Acc. No.: 029640

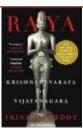


Title: Aryans, jews, brahmins: theorizing authority through myths of identity

Author: Figueira, Dorothy M.

Publisher: New Delhi:Navayana Publishing,2017

Call No.: 934 FIG Acc. No.: 029657



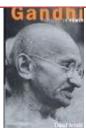
Title: Raya: Krishnadevaraya of Vijayanagara

Author: Reddy, Srinivas

Publisher: New Delhi:Juggernaut Books,2020

Call No.: 954.02092 RED

Acc. No.: 029645



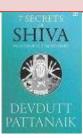
Title: Gandhi: profiles in power

Author: Arnold, David

Publisher: London:Routledge,2019

Call No.: 954.035 ARN Acc. No.: 029635

CHILDREN'S COLLECTION



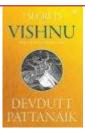
Title: 7 secrets of Shiva

Author: Pattanaik, Devdutt

Publisher: Chennai:Westland Ltd.,2011

Call No.: 294.52113 PAT

Acc. No.: CC1387



Title: 7 secrets of Vishnu

Author: Pattanaik, Devdutt

Publisher: Chennai:Westland Ltd.,2011

Call No.: 294.52113 PAT

Acc. No.: CC1388



Title: Greta's story: the schoolgirl who went on strike to save the planet

Author: Camerini, Valentina

Publisher: New Delhi: Simon& Schuster,2019

Call No.: 363.70092 CAM

Acc. No.: CC1385



Title: Our house is on fire: Greta Thunberg's call to save the planet

Author: Winter, Jeanette

Publisher: New York:Beach Lane Books,2019

Call No.: 363.7056109485 WIN

Acc. No.: CC1386





Author: Frost, Robert

Publisher: New York:Dutton Books,1978

Call No.: 811.5 FRO Acc. No.: CC1393

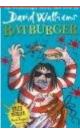


Title: Gangsta granny

Author: Walliams, David

Publisher: UK:Harper Collins,2011

Call No.: 823.92 WAL Acc. No.: CC1389

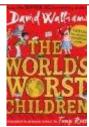


Title: Ratburger

Author: Walliams, David

Publisher: UK:Harper Collins,2017

Call No.: 823.92 WAL Acc. No.: CC1390

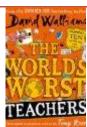


Title: World's worst children

Author: Walliams, David

Publisher: UK:HarperCollins,2016

Call No.: 823.92 WAL Acc. No.: CC1391



Title: World's worst teachers

Author: Walliams, David

Publisher: UK:Harper Collins,2019

Call No.: 823.92 WAL Acc. No.: CC1392