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## **COMPUTER SCIENCE**



Title: Computer networks: a systems approach

Author: Peterson, Larry L.

Publisher: Amsterdam: Elsevier, 2012

Call No.: 004.6 PET Acc. No.: 029459

#### **PSYCHOLOGY**



Title: World of touch
Author: Katz, David

Publisher: New York: Routledge, 2016

Call No.: 152.182 KAT Acc. No.: 029466

#### **RELIGION**



Author: Albery, Henry (Ed.)

Title: Power, presence and space: South Asian rituals in archaeological context

R. PRESENCE AND SPACE

Publisher: London: Routledge, 2021

Call No.: 203.80954 ALB

R

Acc. No.: 029456



Title: Coastal shrines and transnational maritime networks across India and

**Southeast Asia** 



Author: Ray, Himanshu Prabha Publisher: London: Routledge, 2021

Call No.: 294.34350 RAY

Acc. No.: 029457

# **SOCIAL SCIENCE**



Title: Evaluation of research in social sciences and humanities: lessons from the

**Italian experience** 

Author: Bonaccorsi, Andrea (Ed.)
Publisher: Switzerland: Springer, 2018

Call No.: 301.072 BON Acc. No.: 029413



Title: We were Adivasis: aspiration in an Indian scheduled tribe

Author: Moodie, Megan

Publisher: Delhi: Primus Books, 2015

Call No.: 305.48 MOO Acc. No.: 029449



THE MAKING OF A VILLAGE



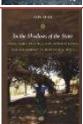
A CONTRACT

Title: Making of a village: the dynamics of Adivasi rural life in India

Author: Sen, Asoka Kumar

Publisher: London: Routledge, 2021

Call No.: 305.5 SEN Acc. No.: 029458



Title: In the shadows of the state: indigenous politics, environmentalism, and

insurgency in Jharkhand, India

Author: Shah, Alpa

Publisher: Durham: Duke University Press, 2010

Call No.: 305.5 SHA Acc. No.: 029448



Title: Being tribal

Author: Ratnagar, Shereen

Publisher: Delhi: Primus Books, 2010

Call No.: 307.7720954 RAT

Acc. No.: 029450





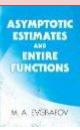
Title: Courage to teach: exploring the inner landscape of a teachers life

Author: Palmer, Parker J.

Publisher: San Francisco: John Wiley & Sons, 2017

Call No.: 371.102 PAL Acc. No.: 029403

### **MATHEMATICS**

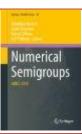


Title: Asymptotic estimates and entire functions

Author: Evgrafov, M.A.

Publisher: Mineola: Dover Publications, 2020

Call No.: 511.4 EVG Acc. No.: 029439



Title: Numerical semigroups: IMNS 2018

Author: Barucci, Valentina, et. al. (Eds.) Publisher: Switzerland: Springer, 2020

Call No.: 512.2 BAR Acc. No.: 029465



Title: Infinite sequences and series

**Author: Knopp, Konrad** 

**Publisher: New York: Dover Publications, 1956** 

Call No.: 512.4 KNO Acc. No.: 029445



Title: <u>C\* algebras by example</u>

Author: Davidson, Kenneth R.

Publisher: Rhode Island: American Mathematical Society, 1996

Call No.: 512.55 DAV Acc. No.: 029434



Title: Lie groups beyond an introduction

Author: Knapp, Anthony W.

Publisher: Boston. Birkhäuser, 2005

Call No.: 512.55 KNA Acc. No.: 029430

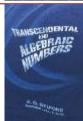


Title: C\* algebras and their automorphism groups

Author: Pedersen, Gert K.

Publisher: London: Academic Press, 2018

Call No.: 512.55 PED Acc. No.: 029435



Title: <u>Transcendental and algebraic numbers</u>

Author: Gelfond, A. O.

Publisher: Mineola: Dover Publications, 1988

Call No.: 512.73 GEL Acc. No.: 029447



Title: Interactive introduction to knot theory

**Author: Johnson, Inga** 

Publisher: Mineola: Dover Publications, 2017

Call No.: 514.2 JOH Acc. No.: 029440



Title: Analytic k homology

**Author: Higson, Nigel** 

Publisher: Oxford: Oxford University Press, 2000

Call No.: 514.23 HIG Acc. No.: 029429



Title: Invariance theory: the heat equation, and the Atiyah Singer index theorem

Author: Gilkey, Peter B.

Publisher: Boca Raton: CRC Press, 1995

Call No.: 514.74 GIL Acc. No.: 029436



**Title: Infinite series** 

Author: Hirschman, Isidore Isaac

**Publisher: Mineola: Dover Publications, 1962** 

Call No.: 515.243 HIR Acc. No.: 029441

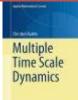


Title: Methods and applications of singular perturbations: boundary layers and

multiple timescale dynamics
Author: Verhulst, Ferdinand

Publisher: New York: Springer, 2010

Call No.: 515.35 VER Acc. No.: 029420

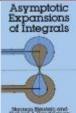


**Title: Multiple time scale dynamics** 

Author: Kuehn, Christian

Publisher: Switzerland: Springer, 2015

Call No.: 515.39 KUE Acc. No.: 029421



**Title: Asymptotic expansions of integrals** 

**Author: Bleistein, Norman** 

**Publisher: New York: Dover Publications, 1986** 

Call No.: 515.43 BLE Acc. No.: 029443



Title: Special functions and their applications

Author: Lebedev, N. N.

**Publisher: New York: Dover Publications, 1965** 

Call No.: 515.5 LEB Acc. No.: 029446

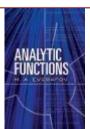


**Title: Laplace transform** 

**Author: Widder, David Vernon** 

Publisher: Mineola: Dover Publications, 1969

Call No.: 515.723 WID Acc. No.: 029442



Title: <u>Analytic functions</u>
Author: Evgrafov, M. A.

Publisher: Mineola: Dover Publications, 1966

Call No.: 515.73 EVG Acc. No.: 029438

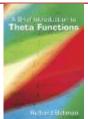


Title: Complex analysis with applications in science and engineering

Author: Cohen, Harold

Publisher: New York: Springer, 2007

Call No.: 515.9 COH Acc. No.: 029410

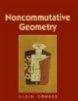


**Title: Brief introduction to theta functions** 

Author: Bellman, Richard

**Publisher: Mineola: Dover Publications, 2013** 

Call No.: 515.984 BEL Acc. No.: 029444



**Title: Noncommutative geometry** 

**Author: Connes, Alain** 

Publisher: San Diego: Academic Press, 1994

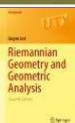
Call No.: 516.3 CON Acc. No.: 029428



Title: Elements of noncommutative geometry

Author: Gracia Bondía, José M. Publisher: New York: Springer, 2001

Call No.: 516.3 GRA Acc. No.: 029432

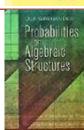


Title: Riemannian geometry and geometric analysis

Author: Jost, Jurgen

**Publisher: Switzerland: Springer, 2017** 

Call No.: 516.3 JOS Acc. No.: 029431



**Title: Probabilities on algebraic structures** 

Author: Grenander, Ulf

Publisher: Mineola: Dover Publications, 1991

Call No.: 519.2 GRE Acc. No.: 029424 An Introduction to Quantum Stochastic Calculus

**Title:** Introduction to quantum stochastic calculus

Author: Parthasarathy, K. R.

Publisher: Basel: Birkhäuser, 2013

Call No.: 519.2 PAR Acc. No.: 029437

Internation \*

Metastability

Title: Metastability: a potential theoretic approach

**Author: Bovier, Anton** 

Publisher: Cham: Springer, 2015

Call No.: 519.233 BOV Acc. No.: 029423

-

Title: Markov processes and differential equations: asymptotic problems

**Author: Freidlin, Mark** 

**Publisher: Switzerland: Springer, 1996** 

Call No.: 519.233 FRE Acc. No.: 029422

Committee Commit

Title: Probability measures on semigroups: convolution products, random walks

and random matrices
Author: Hognas, Goran

Publisher: New York: Springer, 2010

Call No.: 519.28 HOG Acc. No.: 029419

#### **ASTRONOMY**



Title: Looking inside jets: an introduction to jet substructure and boosted object

phenomenology

**Author: Marzani, Simone** 

Publisher: Switzerland: Springer, 2019

Call No.: 522.682 MAR Acc. No.: 029462

Yet Another Introduction to Dark Matter Title: Yet another introduction to dark matter: the particle physics approach

**Author: Bauer, Martin** 

Publisher: Switzerland: Springer, 2019

Call No.: 523.1126 BAU Acc. No.: 029461



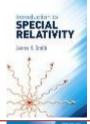
**Title:** Nature of time

**Author: Flood, Raymond (Ed.)** 

Publisher: Oxford: Basil Blackwell, 1986

Call No.: 529 FLO Acc. No.: 029402

## **PHYSICS**



Title: Introduction to special relativity

Author: Smith, James H.

Publisher: 1993 Dover Publications, 0

Call No.: 530.11 SMI Acc. No.: 029414



Title: Quantum mechanics: angular momentum, spin, and approximation

methods, Vol. II

Author: Cohen Tannoudji, Claude Publisher: Verlag: Wiley-Vch, 2020

Call No.: 530.12 COH Acc. No.: 029451

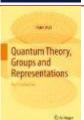


Title: Relativistic quantum mechanics: wave equations

**Author: Greiner, Walter** 

Publisher: Berlin: Springer, 2000

Call No.: 530.12 GRE Acc. No.: 029455



Title: Quantum theory, groups and representations: an introduction

**Author: Woit, Peter** 

**Publisher: Switzerland: Springer, 2017** 

Call No.: 530.12 WOI Acc. No.: 029425

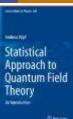


Title: Quantum groups and their representations

**Author: Klimyk, Anatoli** 

Publisher: Berlin: Springer, 1997

Call No.: 530.15 KLI Acc. No.: 029433

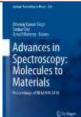


Title: Statistical approach to quantum field theory: an introduction

**Author: Wipf, Andreas** 

Publisher: Berlin: Springer, 2013

Call No.: 530.15 WIP Acc. No.: 029453



Title: Advances in spectroscopy: molecules to materials: proceedings of

**NCASMM 2018** 

Author: Singh, Dheeraj Kumar (Ed.) Publisher: Singapore: Springer, 2019

Call No.: 535.8 SIN Acc. No.: 029415



Title: Recent Asian research on thermal and fluid sciences: proceedings of

**AJWTF7 2018** 

Author: Suryan, Abhilash et. al. Publisher: Singapore: Springer, 2020

Call No.: 536.7 SUR Acc. No.: 029460

Gauge Theory of Weak Interactions Title: Gauge theory of weak interactions

**Author: Greiner, Walter** 

Publisher: Berlin: Springer, 2009

Call No.: 539.544 GRE Acc. No.: 029454

Statistical Methods for Data Analysis in Particle Physics Title: Statistical methods for data analysis in particle physics

**Author: Lista, Luca** 

Publisher: Switzerland: Springer, 2017

Call No.: 539.7 LIS Acc. No.: 029463

Basic Concepts of String Theory Title: Basic concepts of string theory

Author: Blumenhagen, Ralph Publisher: Berlin: Springer, 2013

Call No.: 539.7258 BLU Acc. No.: 029452

# **BIOLOGY**



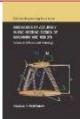
Title: Many colored glass: reflections on the place of life in the universe

Author: Dyson, Freeman J.

Publisher: Charlottesville: University of Virginia Press, 2007

Call No.: 570.1 DYS Acc. No.: 029405

## **ENGINEERING**

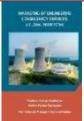


Title: Mechanics of accuracy in engineering design of machines and robots:

stiffness and metrology, Vol. 2
Author: Portman, Vladimir T.

Publisher: New York: ASME Press, 2019

Call No.: 620.0042 POR Acc. No.: 029406



Title: Marketing of engineering consultancy services: a global perspective

Author: Chatterjee, Pradeep Kumar Publisher: New York: ASME Press, 2019

Call No.: 620.00688 CHA

Acc. No.: 029404



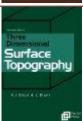
Title: Demystifying the engineering PhD

Author: Cox, Monica F.

Publisher: London: Academic Press, 2020

Call No.: 620.00711 COX

Acc. No.: 029412



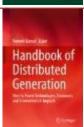
Title: Three dimensional surface topography

**Author: Stout, Ken** 

Publisher: London: Penton Press, 2000

Call No.: 620.440287 STO

Acc. No.: 029464



Title: Handbook of distributed generation: electric power technologies,

economics and environmental impacts

Author: Bansal, Ramesh (Ed.)

**Publisher: Switzerland: Springer, 2017** 

Call No.: 621.042 BAN Acc. No.: 029417

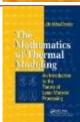


Title: High temperature solid oxide fuel cells for the 21st century: fundamentals,

design and applications
Author: Kendall, Kevin (Ed.)

Publisher: Amsterdam: Academic Press, 2016

Call No.: 621.31 KEN Acc. No.: 029427



Title: Mathematics of thermal modeling: an introduction to the theory of laser

material processing

Author: Dowden, John Michael

Publisher: Boca Raton: CRC Press, 2001

Call No.: 621.36 DOW Acc. No.: 029407



Title: <u>Linear electric machines, drives, and MAGLEVs handbook</u>

Author: Boldea, Ion

Publisher: Boca Raton: CRC Press, 2013

Call No.: 621.46 BOL Acc. No.: 029409





Title: Emerging issues in the water environment during Anthropocene: a South

**East Asian perspective** 

**Author: Kumar, Manish (Ed.)** 

Publisher: Singapore: Springer, 2020

Call No.: 628.10959 KUM

Acc. No.: 029416



Title: Formation control of multiple autonomous vehicle systems

Author: Liu, Hugh H. T.

Publisher: Hoboken: Wiley, 2018

Call No.: 629.04 LIU Acc. No.: 029426

#### **MANAGEMENT**



Title: Data stewardship for open science: implementing FAIR principles

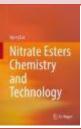
**Author: Mons, Barend** 

Publisher: Boca Raton: CRC Press, 2018

Call No.: 658.4038 MON

Acc. No.: 029411

# **CHEMICAL ENGINEERING**



Title: Nitrate esters chemistry and technology

**Author: Liu, Jiping** 

Publisher: Singapore: Springer, 2019

Call No.: 668 LIU Acc. No.: 029418

# **LITERATURE**



Title: Dementia and literature: interdisciplinary perspectives

Author: Maginess, Tess (Ed.)

Publisher: London: Routledge, 2018

Call No.: 809.93353 MAG

Acc. No.: 029408