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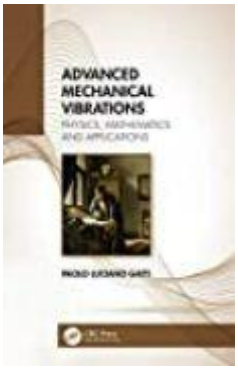
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School of Information Technology 18

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Applied Mechanics



Advanced mechanical vibrations physics, mathematics and applications by Paolo Luciano Gatti - Boca Raton CRC Press 2021 - xv, 321p. -

Include bibliography and index (p.311-321)

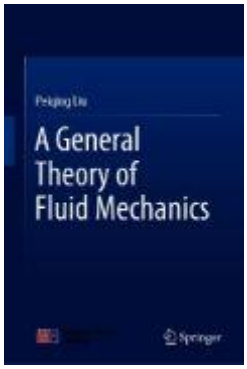
ISBN: 9781138542280

Subjects Terms: Random vibrations Duhamel's integral Threshold rates Hamilton's principle Lagrange's principle

621-752 GAT-A

175943

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General theory of fluid mechanics by Peiqing Liu - Singapore Springer 2021 - xiv, 649p. -

Includes bibliography and index (p.643-649)

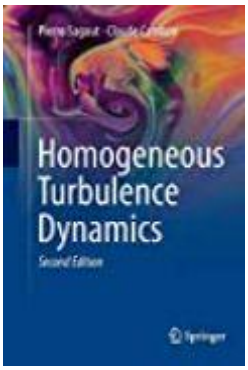
ISBN: 9789813366596

Subjects Terms: Aerodynamics Hydrodynamics Computational fluid dynamics Tunnel equipment Flight mystery

532 LIU-G

175961

Click here for more details



Homogeneous turbulence dynamics by Pierre Sagaut and Claude Cambon - 2nd ed. - Switzerland Springer 2018 - xxvii, 897p. -

Includes bibliography and index (p. 893 - 897)

ISBN: 9783030103279

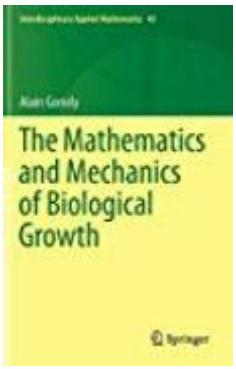
Subjects Terms: Shear waves-Mathematical models Anisotropy-Mathematical models Turbulence-Mathematical models Governing equations Compressible turbulence Isotropic turbulence

532.517.4 SAG-H

176108

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Mathematics and mechanics of biological growth a computational approach to biomedical problems by Alain Goriely - New York Springer 2017 - xxii, 646p. - Interdisciplinary applied mathematics

V.45 Includes Bibliography and Index (p. 581 - 646)

ISBN: 9780387877099

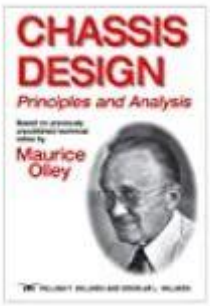
Subjects Terms: Growth - Mathematical models Cell physiology Developmental biology - Mathematics Biomechanics Biomathematics

57.017.6:531.01 GOR-M

176056

Click here for more details

Automotive Research and Tribology



Chassis design principles and analysis by William F. Milliken and Douglas L. Milliken - Warrendale Society of automotive engineers international 2002 - xxxiv, 638p. -

Includes bibliography and index (p.621-638)

ISBN: 9780768008265

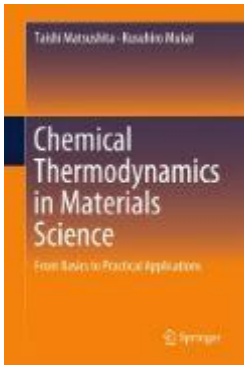
Subjects Terms: Technical papers Sign conventions Nondimensional representation Skew rates Transient cornering

629.3.023.1 MIL-C

176063, 176064 CART

Click here for more details

Chemical Engineering



Chemical thermodynamics in materials science by Taishi Matsushita and Kusuhiro Mukai from basic to practical applications - Singapore Springer 2018 - xi, 263p. -

Includes bibliography and index (p.257-263)

ISBN: 9789811344077

Subjects Terms: Enthalpy Entropy Gibbs energy Computational thermodynamics Chemical potential Thermodynamic data

620.1:536.7 MAT-C

176045

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Chemistry



Basic molecular quantum mechanics by Steven A. Adelman - Boca Raton CRC Press 2022 - xvi, 447p. -

Include bibliography and index (p.441-447)

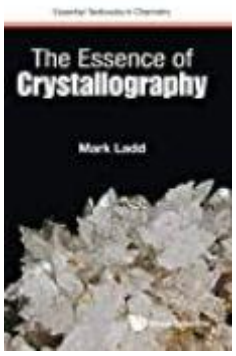
ISBN: 9781498733991

Subjects Terms: Vibrational spectroscopy Wave functions Harmonic oscillator Schrodinger equation Quantum mechanics

530.145 ADE-B

175923

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Essence of crystallography by Mark Ladd - London World Scientific 2020 - xxxiii, 495p. -

Includes bibliography and index (p.485-495)

ISBN: 9781786346315

Subjects Terms: Stereographic Lattices Crystallography Pseudosymmetry Gamma function Vector and matrices

548 LAD-E

175926

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Fundamentals of smart materials edited by Mohsen Shahinpoor - London Royal Society of Chemistry 2020 - xx, 338p. -

Includes bibliography and index (p.322-338)

ISBN: 9781782626459

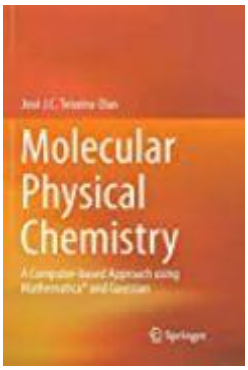
Subjects Terms: Piezoelectric materials Magnetostrictive materials Piezoresistive materials Electrostrictive materials Shape memory alloys Mechanochromic materials Thermochromic materials Chemomechanical polymers Self-healing materials

620.1 -FUN

175934

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Molecular physical chemistry a computer-based approach using mathematica and gaussian by Jose J.C. Teixeira-Dias - Switzerland Springer 2017 - xvi, 457p. -

Includes bibliography and index (p. 449-457)

ISBN: 9783319822655

Subjects Terms: Thermodynamics Chemical kinetics Schrodinger equation Molecular symmetry Molecular structure Crystals

544.1 TEI-M

175902

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Central Library*



100 things every designer needs to know about people by Susan M. Weinschenk - 2nd ed. - Berkeley New Riders 2020 - xi, 243p. -

Includes index and bibliography (p. 227-243)

ISBN: 9780136746911

Subjects Terms: Design - Psychological aspects Human engineering Design - Social aspects Design

74:159.9 WEI-T

175940

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Advanced topics in finite element analysis of structures with mathematica and matlab computations by M. Asghar Bhatti - New York John Wiley 2006 - xvi, 590p. -

Includes Bibliography and index (p. 579 - 590)

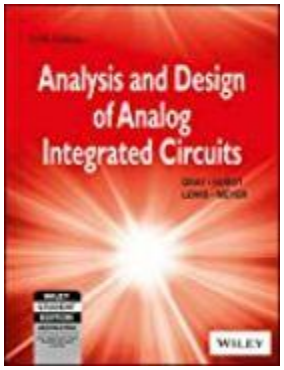
ISBN: 9788126545377

Subjects Terms: Elastic solids Geometric nonlinearity Material nonlinearity Nonlinear problems Solids of revolution Beam elements Contact problems

624.04:681.3.06 M BHA-A

176048

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Analysis and design of analog integrated circuits by Paul R. Gray... (et al.) - 5th ed, - New York John Wiley 2010 - xiv, 881p. -

Includes bibliography and index (p. 871-881)

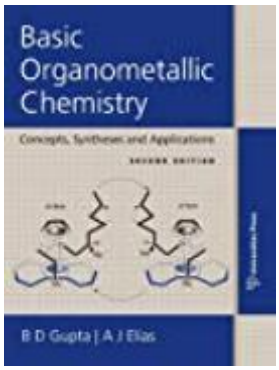
ISBN: 9788126521487

Subjects Terms: Electronic devices Circuit active devices BiCMOS Output stages Amplifiers

621.382 -ANA

176110-176111 EE; 176112-176114 TB

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Basic organometallic chemistry concepts, syntheses and applications by B D Gupta and A J Elias - 2nd ed. - Hyderabad Universities Press (India) Pvt. Ltd. 2013 - xxii, 513p. -

Includes bibliography and index (p. 507-513)

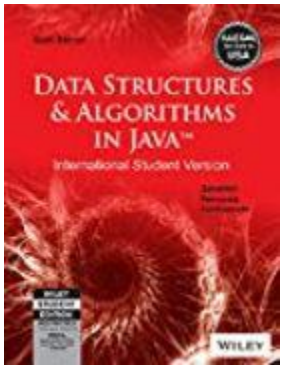
ISBN: 9788173718748

Subjects Terms: Organometallic chemistry Electron rule Metal carbonyls N-heterocyclic carbenes Carbenes and carbynes

547.1'13 GUP-B

176049-176051

Click here for more details



Data structures and algorithms in Java by Michael T. Goodrich, Roberto Tamassia and Michael H. Goldwasser - 6th ed. - New Delhi John Wiley 2015 - xviii, 669p. -

Includes bibliography and index (p. 689-699)

ISBN: 9788126551903

Subjects Terms: Java primer Object-oriented design Data structures Algorithm analysis Recursion Stacks

681.3.01 GOO-D

176034-176036

Click here for more details

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Fundamentals of thermodynamics SI Version by Claus Borgnakke and Richard E. Sonntag - New Delhi Wiley (India) 2019 - xvii, 710p. -

Includes bibliography and index (p. 705-710)

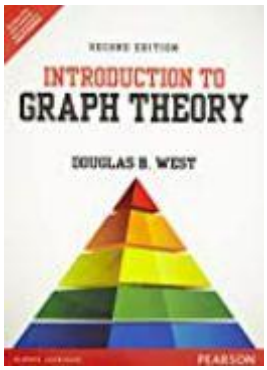
ISBN: 9788126598199

Subjects Terms: Thermodynamics Pure substance Energy equation Energy analysis Entropy Exergy Refrigeration systems Gas mixtures

536.7 BOR-F

175836-175838; 175839-175841 TB; BB76552-BB76555

Click here for more details



Introduction to graph theory by Douglas B. West - 2nd ed. - Noida Pearson Education 2020 - xix, 588p. -

Includes bibliography and index (p. 569-588)

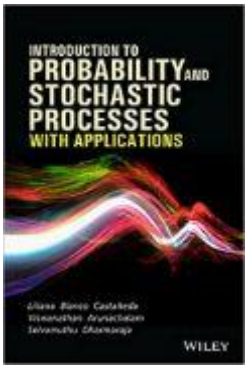
ISBN: 9789332549654

Subjects Terms: Connectivity Vertex degrees Coloring of graphs Edges and cycles

519.17 WES-I

176052-176053

Click here for more details



Introduction to probability and stochastic processes with applications by Liliana Blanco Castaneda, Viswanathan Arunachalam and Selvamuthu Dharmaraja - New Delhi Wiley India 2016 - xxiii, 589p. -

Includes bibliography and index (p.577-589)

ISBN: 9788126559145

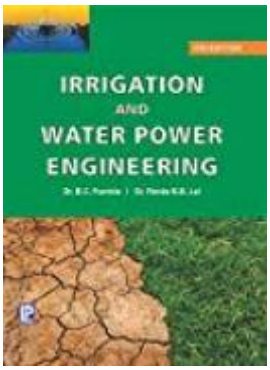
Subjects Terms: Random Variables Discrete Distributions Continuous Distributions Stochastic Processes Queueing Models Stochastic Calculus Mathematical Finance

519.2 CAS-I

BB76591-BB76595

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Irrigation and water power engineering by B.C. Punmia... (et al.) - 16th ed. - Bengaluru Laxmi Publications 2009 - xvi, 964p. -

Includes bibliography and index (p. 961-964)

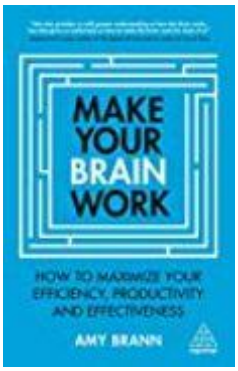
ISBN: 9788131807637

Subjects Terms: Irrigation Hydraulic engineering Crops Reservoir Canal Lining

626.81/.86 -IRR

BB76581-BB76583

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Make your brain work how to maximize your efficiency, productivity and effectiveness by Amy Brann - London Kogan page 2020 - xii, 278p. -

Includes bibliography and index (p. 277 - 279)

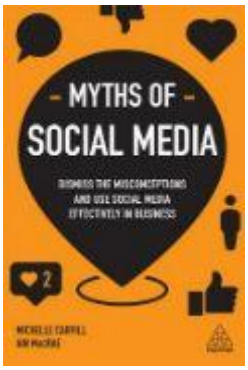
ISBN: 9781789660494

Subjects Terms: Possibilities Periodization Stress Distraction Neuroscience Neural darwinism Motivation Mental workout Cognitive flexibility

159.92 BRA-M

175858

Click here for more details



Myths of social media by Michelle Carvill and Ian MacRae dismiss the misconceptions and use social media effectively in business - London Kogan page 2020 - xiii, 226p. -

Includes bibliography and index (p. 215 - 226)

ISBN: 9780749498719

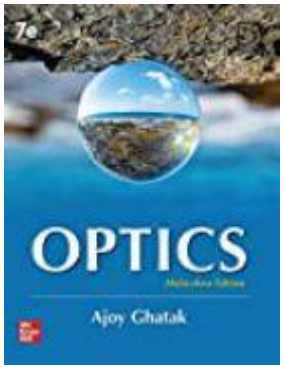
Subjects Terms: Internet marketing Marketing function Dark art Fake news Digital natives

658.84:316.772.5 CAR-M

175859

Click here for more details

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Optics by Ajoy Ghatak - 7th ed. - Chennai McGraw Hill Education 2021 - xvii, vp. -

Includes bibliography and index

ISBN: 9789390113590

Subjects Terms: Geometrical optics Wave optics Quantum theory Lasers & fiber optics Special theory of relativity Huygens' principle

535 GHA-O

176072-176073

Click here for more details



Psychology of addiction by Jenny Svanberg - Abingdon Routledge 2018 - ix, 128p. - Psychology of everything

Includes bibliography and index (p. 117-128)

ISBN: 9781138207288

Subjects Terms: Addiction Gambling Social policy Psychological issues Alcohol addiction

159.9:615.015.6 SVA-P

175890

Click here for more details



Psychology of happiness by Peter Warr - Abingdon Routledge 2019 - x, 110p. - Psychology of everything

Includes bibliography and index (p. 107-110)

ISBN: 9781138090798

Subjects Terms: Hedonic wellbeing Flourishing wellbeing Influences Good life Consequences of happiness

159.942 WAR-P

175891

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Quantum electrodynamics by Richard Feynman - Boca Raton Routledge 2018 - x, 198p. - Advanced book classics

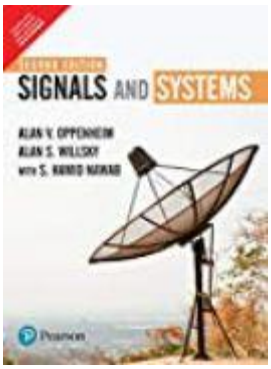
ISBN: 9781138329751

Subjects Terms: Wave equation Dirac equation Pauli principle Compton radiation

538.3 FEY-Q

175932-175933

Click here for more details



Signals and systems by Alan V. Oppenheim, Alan S. Willsky and S. Hamid Nawab - 2nd ed. - Noida Pearson 2015 - 944p. -

Includes bibliography and index (p.917-944)

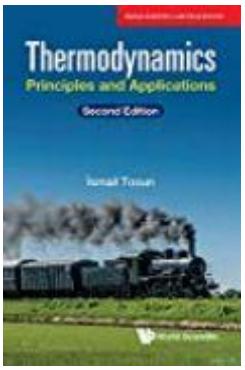
ISBN: 9789332550230

Subjects Terms: Signals and systems Time fourier transforms Linear time-invariant Laplace transform Amplitude modulation

621.391.81 OPP-S

176037-176038

Click here for more details



Thermodynamics principles and applications by Ismail Tosun - 2nd ed. - Singapore World Scientific Publishing 2021 - xiv, 519p. -

Includes bibliography and index (p. 515-519)

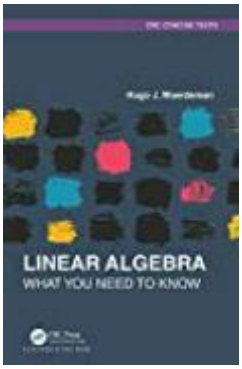
ISBN: 9780000990341

Subjects Terms: Irreversible processes Pure substances Laws of thermodynamics Refrigeration cycles

536.7 TOS-T

175957-175958; 175959 TB

Click here for more details



Linear algebra what you need to know by Hugo J. Woerdeman - Boca Raton CRC Press 2021 - xxii, 261p. - CRC concise texts

Includes bibliography and Index (p. 259 - 261)

ISBN: 9780367684730

Subjects Terms: Matrices Vectors Matrix algebra Determinants Vector spaces Linear transformations Orthogonality

512.64 WOE-L

175922

Click here for more details

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Metabolomics: practical guide to design and analysis / edited by Ron Wehrens and Reza Salek - Boca Raton CRC Press 2020 - xiv, 275p -

Includes bibliography and index (p.269-275)

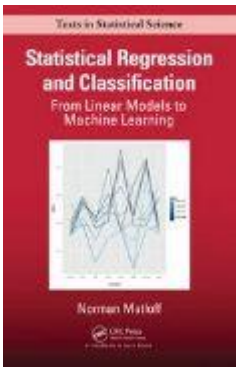
ISBN: 9781498725262

Subjects Terms: Mass spectrometry | Nuclear magnetic resonance spectroscopy | Genome-scale metabolism | Metabolic flux

577.121 -MET

175910

Click here for more details



Statistical regression and classification by Norman Matloff from linear models to machine learning - Boca Raton CRC Press 2017 - xxxv, 489p. - Chapman & Hall/CRC texts in statistical science series

Includes bibliography and index (p. 463-489)

ISBN: 9780367241407

Subjects Terms: Parametric model Non-parametric model Classical linear model Computational compliments Linear regressing models Homoscedasticity

515.2 MAT-S

175860

Click here for more details

Computer Science and Engineering



Foundations of data science by Avrim Blum, John Hopcroft and Ravi Kannan - New Delhi Hindustan Book Agency 2020 - xi, 504p. - Texts and readings in mathematics 78

Includes bibliography and index (p.487-504)

ISBN: 9789386279804

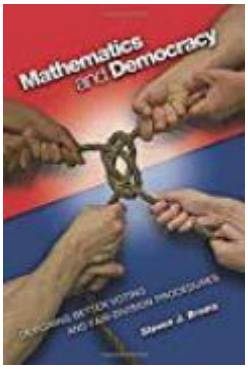
Subjects Terms: Machine learning High-dimensional geometry Random walks Markov chains Clustering Random graphs Wavelets

681.3 BLU-F

176041, 176042 CSE

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Mathematics and democracy by Steven J. Brams designing better voting and fair-division procedures - New Jersey Princeton University Press 2008 - xvi, 373p. -

Include bibliography and index (p.363-373)

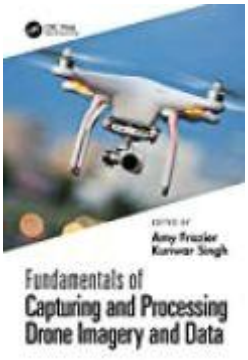
ISBN: 9780691133218

Subjects Terms: Homogeneous division Unequal allocations Society election Cabinet ministers Manipulability

342.8 BRA-M

176061, 176062 CSE

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Fundamentals of capturing and processing drone imagery and data edited by Amy E. Frazier and Kunwar K. Singh - Boca Raton CRC Press 2021 - xxiv, 361p. -

Include bibliography and index (p.359-361)

ISBN: 9780367245726

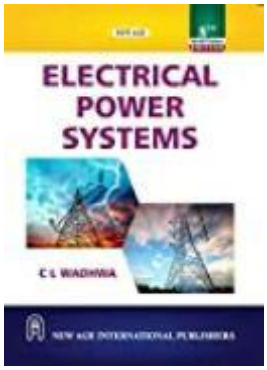
Subjects Terms: Photogrammetry Aerial cinematography Simple Linear Regression Terrestrial laser scanning Digital preservation

681.3 -FUN

175921

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Energy Science and Engineering



Electrical power systems by C L Wadhwa - 8th ed. - New Delhi New Age international Publishers 2022 - xviii, 958p. -

Includes bibliography and index

ISBN: 9789393159175

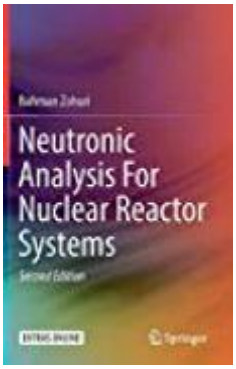
Subjects Terms: Voltage control Neutral grounding Protective relays Circuit breakers Load flows

621.311 WAD-E

176109

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Neutronic analysis for nuclear reactor systems by Bahman Zohuri - 2nd ed. - Switzerland Springer 2019 - xxii, 663p. -

Includes bibliography and index (p.659-663)

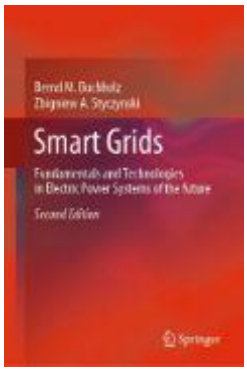
ISBN: 9783030049058

Subjects Terms: Neutron Physics Neutron Transport Slowing Down Theory Resonance Perturbation Theory Reactor Kinetics

621.039 ZOH-N

175905

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Smart grids fundamentals and technologies in electric power systems of the future by Bernd M. Buchholz and Zbigniew A. Styczynski - 2nd ed. - Berlin Springer 2020 - xx, 408p. -

Includes bibliography and index

ISBN: 9783662609323

Subjects Terms: Smart generation Design of distribution Transmission Power plants ICT standards

621.311.1 BUC-S

176060

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Electrical Engineering



Convex optimization with computational errors by Alexander J. Zaslavski - Cham Springer 2020 - xi, 360p. - Springer optimization and its application 155

Includes index and bibliography (p. 359-360)

ISBN: 9783030378240

Subjects Terms: Algorithm Gradient algorithm Subgradient method Quasiconvex functions

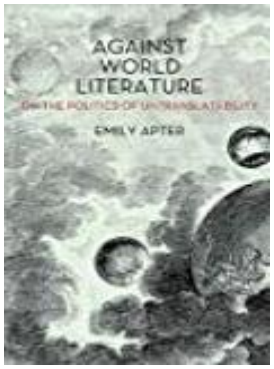
517.53 ZAS-C

175942

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Humanities and Social Science



Against world literature on the politics of untranslatability by Emily Apter - London Verso Books 2013 - viii, 358p. -

Includes bibliography and index (p. 343-358)

ISBN: 9781844679706

Subjects Terms: World literature Untranslatable Retranslated Mistranslated Cyclopedia Oneworldliness

82(100) APT-A

176015

Click here for more details



Cooperation networks and economic development by Andres Cardenas O'Farrill cuba's high-tech potential - London Routledge 2021 - xix, 497p. -

Includes bibliography and index (p.366-490)

ISBN: 9781138558984

Subjects Terms: Biopharmaceutical industry Economies Industrial policy Cuban biotechnology Synthetic agents Medical research

330.34 FAR-C

175886

Click here for more details



Development economics a critical introduction by Shahrukh Rafi Khan - London Routledge 2020 - xvii, 400p. -

Include bibliography and index (p.389-400)

ISBN: 9780415787369

Subjects Terms: Structuralism Premature deindustrialization Radical antecedents Sustainable agriculture Developmentalism

330.34 KHA-D

175888

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Harmonic grammar and harmonic serialism edited by John J. McCarthy and Joe Pater - Sheffield Equinox Publishing 2016 - viii, 436p. - Advances in optimality theory

Include bibliography and index (p.435-436)

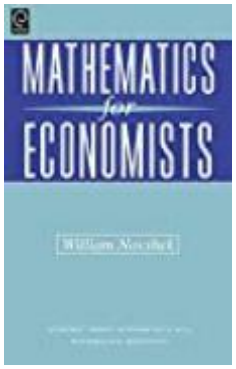
ISBN: 9781845531492

Subjects Terms: Analysis and topology Harmonic serialism Algorithm Optimality theory parallelism

81'1 -HAR

175941

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Mathematics for economists by William Novshek - Bingley Emerald Group Publishing Limited 2006 - xv, 308p. - Economic theory, econometrics, and mathematical economics.

Includes bibliography and index (p. 303 - 308)

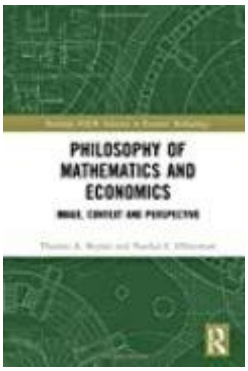
ISBN: 9780125225755

Subjects Terms: Calculas Linear algebra Basic analysis Correspondences Nonlinear variable Comparative statics Line integrals Stability Dynamic programming

330.4 NOV-M

176057

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Philosophy of mathematics and economics by Thomas A. Boylan and Paschal F. O'Gorman image, context and perspective - London Routledge 2018 - xii, 242p. - Routledge INEM advances in economic methodology 16

Includes bibliography and index (p. 213-242)

ISBN: 9780415161886

Subjects Terms: Formalisation of economics Philosophy of mathematics Foundations of mathematics Computable Mathematics Conventions in Economics

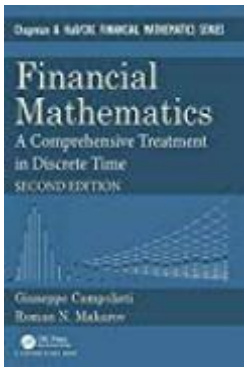
33:51 BOY-P

175954

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Mathematics



Financial mathematics a comprehensive treatment in discrete time by Giuseppe Campolieti and Roman N. Makarov - 2nd ed. - Boca Raton CRC Press 2021 - xxii, 567p. - Chapman and Hall/CRC financial mathematics series

Includes bibliography and index (p. 559 - 567)

ISBN: 9781138587878

Subjects Terms: Business mathematics Finance--Mathematical models Compounding Portfolio Management Discrete-time modelling Binomial tree model Probability theory

519.86 CAM-F

176104

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Mechanical Engineering



Concentrating solar power technology edited by Keith Lovegrove and Wes Stein principles, developments and applications - 2nd ed. - Cambridge Elsevier 2021 - l, 778p. - Woodhead publishing series in energy

Include bibliography and index (p.759-778)

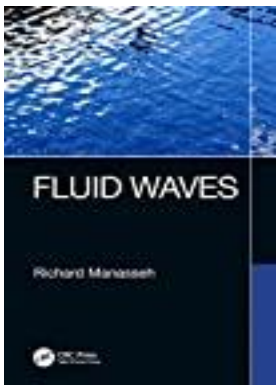
ISBN: 9780128199701

Subjects Terms: Linear fresnel collector Hybridization Photovoltaic systems Heliostat factors Measurement technologies

621.47 -CON

175900

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Fluid waves by Richard Manasseh - Boca Raton CRC Press 2021 - xix, 291p. -

Includes index and bibliography (p. 275-291)

ISBN: 9780367271640

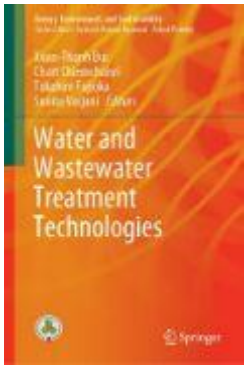
Subjects Terms: Water-Surface Waves Sound Waves Internal gravity waves Bubble acoustics

532.59 MAN-F

175935

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Water and wastewater treatment technologies edited by Xuan-Thanh Bui...(et al). - Singapore Springer 2019 - xix, 526p. - Energy, environment and sustainability

Include bibliography and index (p.520-526)

ISBN: 9789811332586

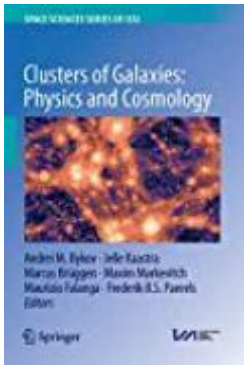
Subjects Terms: Phytoremediation strategies Anaerobic bioreactors Nanotechnology Microbial fuels Osmosis membranes

628.16 -WAT

175928

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Physics



Clusters of Galaxies physics and Cosmology edited by Andrei M. Bykov... (et. al) - Netherlands Springer 2020 - p.535 - Space sciences series of ISSI

Includes bibliography and index (p. 527-535)

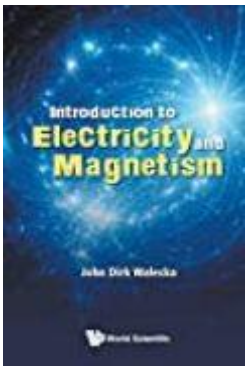
ISBN: 9789402417364

Subjects Terms: Astrophysics Cosmology Cold gas Diffuse radio emission Hot cluster outskirts Magnetic field

524 -CLU

175873

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Introduction to electricity and magnetism by John Dirk Walecka - Singapore World Scientific 2019 - xvi, 255p. -

Includes bibliography and Index (p. 245-255)

ISBN: 9789813273108

Subjects Terms: Coulumb's Law Electric field Gauss' law Electric energy Ohm's law Vectors Ampere's law

537 WAL-I

175925

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Solid state electronic devices by Ben G. Streetman and Sanjay Kumar Banerjee - 7th ed. - New Delhi Pearson India 2016 - 624p. -

Includes bibliography and index (p. 605-624)

ISBN: 9789332555082

Subjects Terms: Atoms and electrons Crystal properties Energy bands Bipolar junction Optoelectronic devices Integrated circuits

621.382 STR-S

176549-176550

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School of Information Technology



Telemedicine technologies edited by Hemanth D. Jude and Valentina Emilia Balas big data, deep learning, robotics, mobile and remote applications for global healthcare - London Academic press 2019 - x, 250p. -

Includes index and bibliography (p. 239-250)

ISBN: 9780128169483

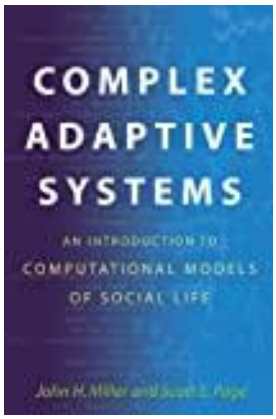
Subjects Terms: Remote healthcare systems Medical diagnosis Clinical practice Bioinformatics Comprehensive model Telemedicine framework

621.39:61 -TEL

175916

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School of Public Policy



Complex adaptive systems an introduction to computational models of social life by John H. Miller and Scott E. Page - New Jersey Princeton University Press 2007 - xix, 263p. -

Include bibliography and index (p.255-263)

ISBN: 9780691127026

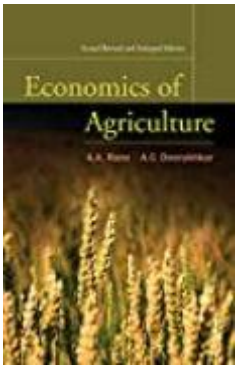
Subjects Terms: Computational modeling Social dynamics Evolving automata Pseudo-freudian analysis Scalability

304:519.6 MIL-C

176019

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Economics of agriculture by A. A. Rane and A.C. Deorukhar - 2nd ed. - New Delhi Atlantic 2012 - xiii, 456p. -

Includes bibliography and index (p. 453-456)

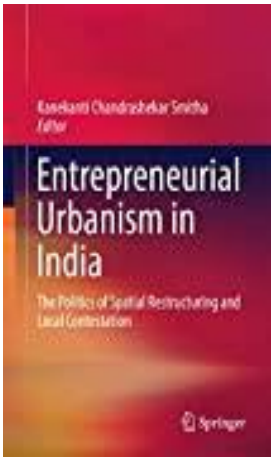
ISBN: 9788126908677

Subjects Terms: Agricultural finance Agricultural resources Agricultural marketing Agricultural price Production economics Food supply

338:63 RAN-E

175842, 175843 SPP

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Entrepreneurial urbanism in India the politics of spatial restructuring and local contestation edited by Kanekanti Chandrashekar Smitha - Singapore Springer 2017 - xviii, 220p. -

Includes bibliography

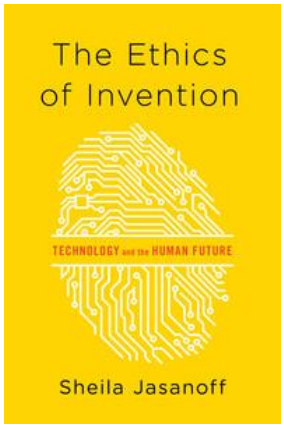
ISBN: 9789811022357

Subjects Terms: Urban governance Fragile entrepreneurialism Heterarchy Urban Urbanisation

316.334.5 -ENT

176054

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Ethics of invention technology and the human future by Sheila Jasanoff - New York W.W. Norton & Company 2016 - 306p. - Norton global ethics series

Includes bibliography and index (p.271-306)

ISBN: 9780393078992

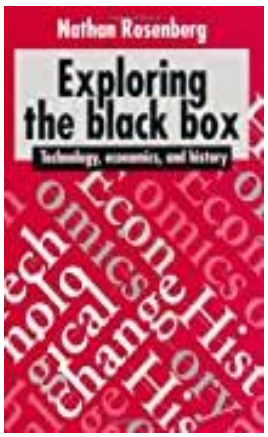
Subjects Terms: Inventions Technology Disaster Risk Ethical anatomy

174 JAS-E

176070, 176071 SPP

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Exploring the black box technology, economics, and history by Nathan Rosenberg - Cambridge Cambridge University Press 1994 - ix, 274p. -

Includes bibliography and index (p. 264-274)

ISBN: 9780521459556

Subjects Terms: Technological innovation Technological change Science policy Energy-efficient technologies Telecommunications Scientific instrumentation Economic experiments

62:005.591.6 ROS-E

176011, 176012 SPP

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Governance by Anne Mette Kjaer - Cambridge Polity Press 2005 - x, 240p. -

Includes Bibliography and Index (p. 214 - 240)

ISBN: 9780745635286

Subjects Terms: Policy networks Corporate governance Democracy Public administration Public policy Globalization

32 MET-G

176004, 176005 SPP

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Institutions and sustainability edited by Volker Bekcmann and Martina Padmanabhan political economy of agriculture and the environment - essays in honour of Konrad Hagedorn - Berlin Springer 2009 - xviii, 387p. -

Includes bibliography and index (p. 366 - 387)

ISBN: 9781402096891

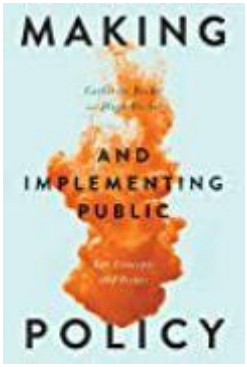
Subjects Terms: Multi-level governance Natural resource management Rural governance Property rights Ecological economics Eassy

330.101:63 -INS

175851

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Making and implementing public policy by Catherine Bochel and Hugh Bochel key concepts and issues - London Palgrave 2018 - x, 321p -

Includes bibliography and index (p. 277-321)

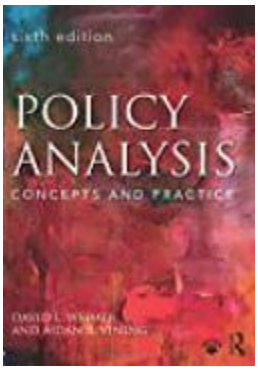
ISBN: 9781137484642

Subjects Terms: Political planning Policy sciences Policy making Policy analysis Evaluating policy

334.02 BOC-M

175844, 175845 SPP

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Policy analysis by David L. Weimer and Aidan R. Vining concepts and practice - 6th ed. - New York Routledge 2017 - xxii, 480p. -

Includes bibliography and index (p. 455-480)

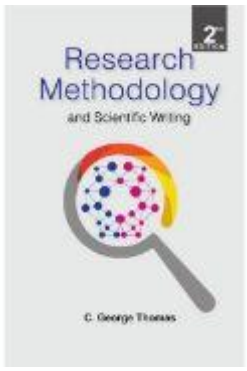
ISBN: 9781138216518

Subjects Terms: Professional Ethics Public Policy Public Intervention Competitive Framework Public Policy Analysis

364.2/.4 WEI-P

175846

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Research methodology and scientific writing by C. George Thomas - 2nd ed. - New Delhi Ane Books Pvt. Ltd. 2020 - 627p. -

Include bibliography and index (p.617-627)

ISBN: 9789388264488

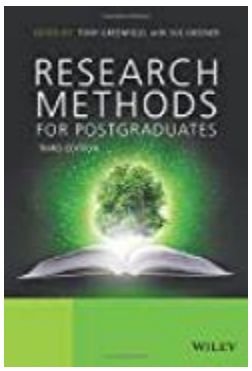
Subjects Terms: Academic databases Plagiarism Punctuation Writing Skills Ethics

303.1/.8 THO-R

175847, 175848 SPP

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Research methods for postgraduates edited by Tony Greenfield and Sue Greener - 3rd ed. - Chichester John Wiley 2016 - xx, 496p. -

Includes bibliography and index (p.479-496)

ISBN: 9781118341469

Subjects Terms: Library services Measurement and experimentation Data analysis Research Deterministic models

303.1 -RES

175849, 175850 SPP

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Textile Technology



Art and science of natural dyes by Joy Boutrup and Catherine Ellis principles, experiments, and results - Pennsylvania Schiffer Publishing 2018 - 175p. -

Includes bibliography and Index (p. 174 - 175)

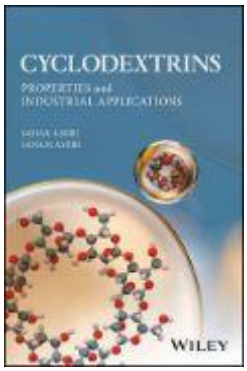
ISBN: 9780764356339

Subjects Terms: Fibres Mordants Dye fastness Recipes Mordanting

677.027 BOU-T

175857

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Cyclodextrins properties and industrial applications by Sahar Amiri and Sanam Amiri - Hoboken Wiley 2017 - xvi, 303p. -

Includes bibliography and index (p.301-303)

ISBN: 9781119247524

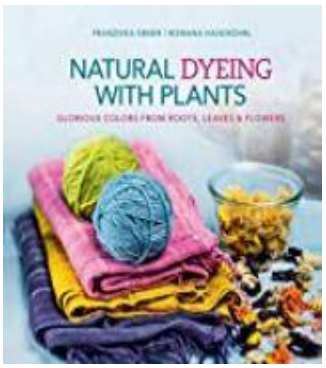
Subjects Terms: Supramolecular chemistry Rotaxane Smart polymers Corrosion Phytochemicals

543.635.24 AMI-C

175855

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Natural dyeing with plants by Franziska Ebner and Romana Hasenohrl glorious colors from roots, leaves and flowers - Pennsylvania Schiffer Publishing 2018 - 152p. -

Includes bibliography and Index

ISBN: 9780764355172

Subjects Terms: Dyers Mordants Dye plants dyed wool Dyeworks

677.027 EBN-R

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