



## New Arrivals - Central Library - July 2021

Vol. 21, Issue : 7

[Home](#)

[Thesis](#)

[Articles](#)

[Aerospace Engineering](#)

[Agriculture / Forestry / Farming](#)

[Astrology/Astrophysics/Astronomy](#)

[Biological / Geological Sciences](#)

[Chemical/Chemistry](#)

[Children's Collections](#)

[Civil Engineering](#)

[Computer Science](#)

[Electrical Engineering](#)

[Electronics & Communication](#)

[Environmental Engineering](#)

[Energy Engineering](#)

[Generalia](#)

[Journalism & Communication](#)

[Language, Linguistics, Literature  
Management](#)

[Mathematics](#)

[Mechanical Engineering](#)

[Medical Science](#)

[Physics](#)

[Social Sciences](#)

[Spiritual Science](#)

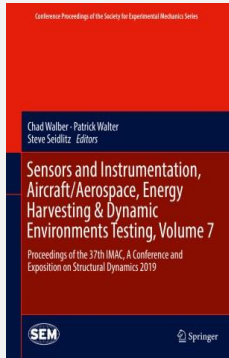
[Transport Vehicle Engineering](#)

[Biomedical Engineering](#)

Rendering format

Title : subtitle / Author's name : Publisher's name, Year of Publication, Call No.

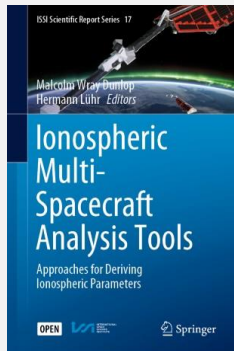
## Aerospace Engineering



Sensors and Instrumentation,  
Aircraft/Aerospace, Energy Harvesting &  
Dynamic Environments Testing, Volume  
7 / Chad Walber, Patrick Walter, 2020

E-Book

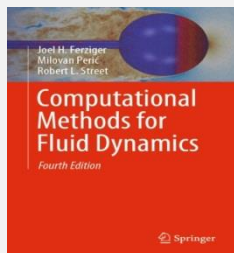
[Click here for more details](#)



Ionospheric Multi-Spacecraft Analysis  
Tools : Approaches for Deriving  
Ionospheric Parameters / Prof. Malcolm  
Wray Dunlop, 2020

E-Book

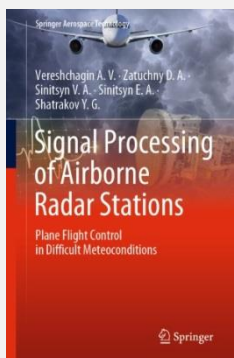
[Click here for more details](#)



Computational Methods for Fluid  
Dynamics / Prof. Joel H. Ferziger, 2020

E-Book

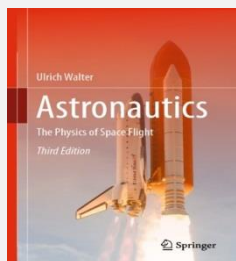
[Click here for more details](#)



Signal Processing of Airborne Radar  
Stations : Plane Flight Control in Difficult  
Meteoconditions / Vereshchagin A.V.,  
Zatuchny D.A, 2020

E-Book

[Click here for more details](#)



**Astronautics : The Physics of Space Flight  
/ Prof. Dr. Ulrich Walter, 2019**

**E-Book**

[Click here for more details](#)

[Top](#)

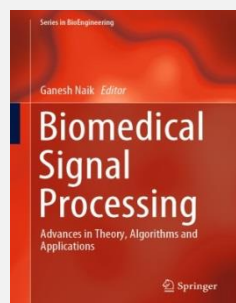
## **Biomedical Engineering**



**Biomedical engineering : bridging  
medicine and technology / Saltzman, W  
Mark. : Cambridge University Press, 2015**

**612-089 Q52 [68978]**

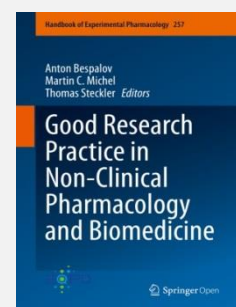
[Click here for more details](#)



**Biomedical Signal Processing : Advances  
in Theory, Algorithms and Applications /  
Dr. Ganesh Naik in Series, 2020**

**E-Book**

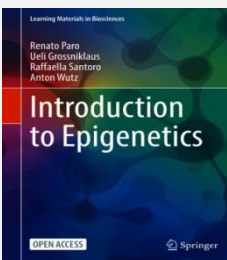
[Click here for more details](#)



**Good Research Practice in Non-Clinical  
Pharmacology and Biomedicine / Dr.  
Anton Bespalov, 2020**

**E-Book**

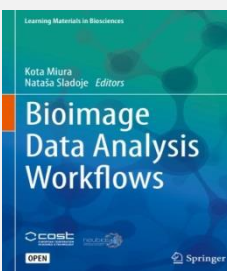
[Click here for more details](#)



Introduction to Epigenetics / Prof. Dr. Renato Paro, 2021

E-Book

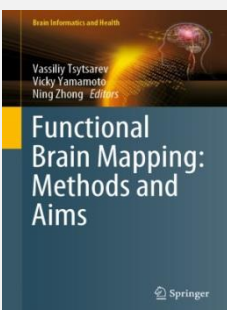
[Click here for more details](#)



Bioimage Data Analysis Workflows / Dr. Kota Miura, Dr. Nataša Sladoje, 2020

E-Book

[Click here for more details](#)



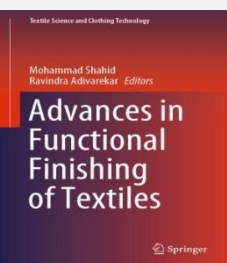
Functional Brain Mapping: Methods and Aims / Dr. Vassiliy Tsytarev, Vicky Yamamoto, 2020

E-Book

[Click here for more details](#)

[Top](#)

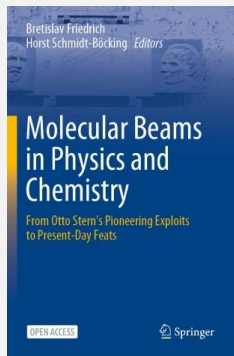
**Chemical / Chemistry**



Advances in Functional Finishing of Textiles / Dr. Mohammad Shahid, 2020

E-Book

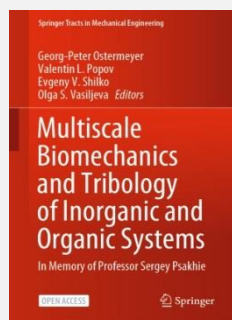
[Click here for more details](#)



**Molecular Beams in Physics and Chemistry : From Otto Stern's Pioneering Exploits to Present-Day Feats / Prof. Dr. Bretislav Friedrich, 2021**

E-Book

[Click here for more details](#)



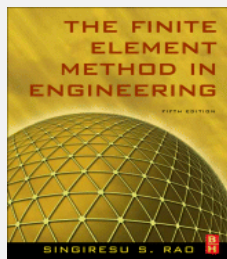
**Multiscale Biomechanics and Tribology of Inorganic and Organic Systems / Dr. Georg-Peter Ostermeyer ,2021**

E-Book

[Click here for more details](#)

[Top](#)

**Civil Engineering**



**The finite element method in engineering / Singiresu S Rao.: Elsevier, 2018**

624.04 M90;Q8 [68995 - 68998]

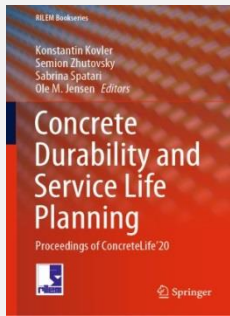
[Click here for more details](#)



**Second RILEM International Conference on Concrete and Digital Fabrication : Digital Concrete 2020 / Dr. Freek P. Bos, Dr. Sandra S. Lucas, 2020**

E-Book

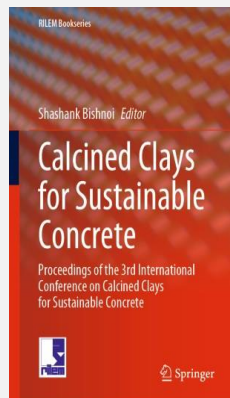
[Click here for more details](#)



## Concrete Durability and Service Life Planning : Proceedings of ConcreteLife'20 / Prof. Konstantin Kovler, 2020

E-Book

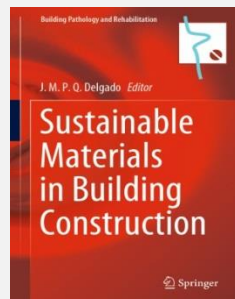
[Click here for more details](#)



## Calcined Clays for Sustainable Concrete : Proceedings of the 3rd International Conference on Calcined Clays for Sustainable Concrete / Prof. Dr. Shashank Bishnoi, 2020

E-Book

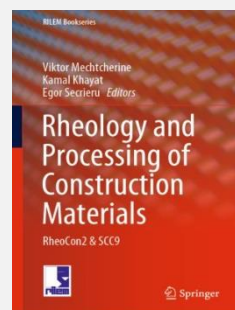
[Click here for more details](#)



## Sustainable Materials in Building Construction / Prof. J. M. P. Q. Delgado, 2020

E-Book

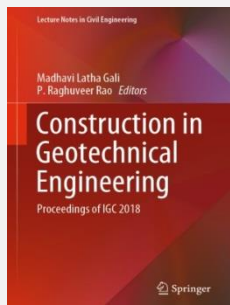
[Click here for more details](#)



## Rheology and Processing of Construction Materials : RheoCon2 & SCC9 / Prof. Viktor Mechtcherine, 2020

E-Book

[Click here for more details](#)

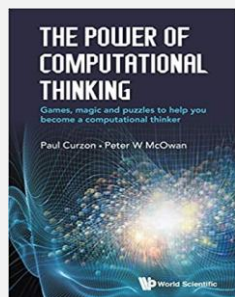


Construction in Geotechnical Engineering  
: Proceedings of IGC 2018 / Prof.  
Madhavi Latha Gali, 2020  
E-Book

[Click here for more details](#)

[Top](#)

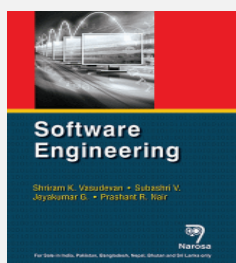
### Computer Science



The power of computational thinking :  
games, magic and puzzles to help you  
become a computational thinker

004 Q72 [69039]

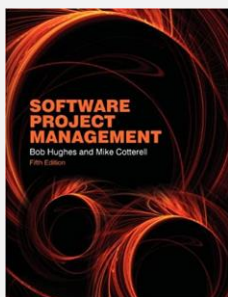
[Click here for more details](#)



Software engineering / Shriram K  
Vasudevan. : Narosa publishing, 2017

004.41 Q71 [69055]

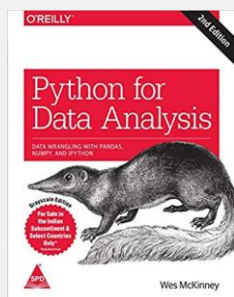
[Click here for more details](#)



Software project management / Hughes,  
Bob. : McGraw Hill Education (India) Pvt  
Ltd, 2018

004.413 N92;Q8 [69057]

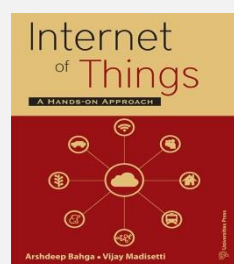
[Click here for more details](#)



Python for data analysis : data wrangling with pandas, numpy, and Ipython / McKinney, Wes. : Shroff

004.438PYT Q86 [69040 - 69043]

[Click here for more details](#)



Internet of things : a hands-on approach / Arshdeep Bahga. : Universities Press, 2014

004.738.5 Q51 [68991 - 68994]

[Click here for more details](#)



Internet of things : principles and paradigms / Rajkumar Buyya, ed.: Elsevier, 2016

004.738.5 Q60 [68999-69000]

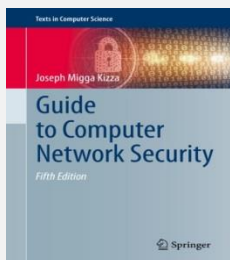
[Click here for more details](#)



Innovative Computing : IC 2020 / Dr. Chao-Tung Yang, Dr. Yan Pei, Dr. Jia-Wei Chang, 2020

E-Book

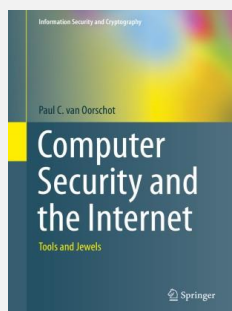
[Click here for more details](#)



Guide to Computer Network Security /  
Prof. Joseph Migga Kizza, 2020

E-Book

[Click here for more details](#)



Computer Security and the Internet :  
Tools and Jewels / Prof. Paul C. van  
Oorschot, 2020

E-Book

[Click here for more details](#)



Advances in Computer Games : 16th  
International Conference, ACG 2019, /  
Tristan Cazenave, Jaap van den Herik,  
2020

E-Book

[Click here for more details](#)

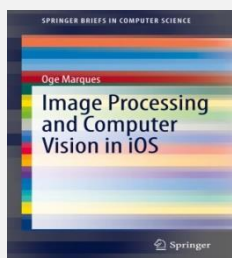


Image Processing and Computer Vision in  
iOS / Oge Marques in SpringerBriefs,  
2020

E-Book

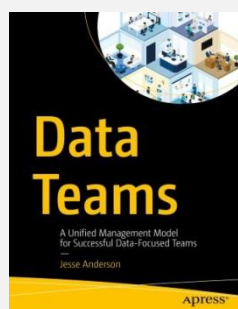
[Click here for more details](#)



## Second International Conference on Computer Networks and Communication Technologies : ICCNCT 2019 / Dr. S. Smys, Prof. Tomonobu Senjyu, 2020

E-Book

[Click here for more details](#)



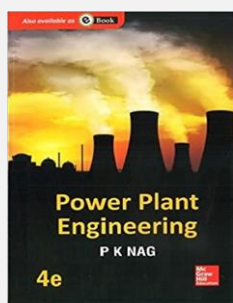
## Data Teams : A Unified Management Model for Successful Data-Focused Teams / Jesse Anderson, 2020

E-Book

[Click here for more details](#)

[Top](#)

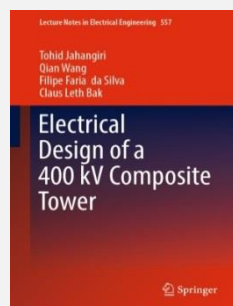
### Electrical Engineering



## Power plant engineering / Nag, P K.: McGraw Hill Education (India) Pvt Ltd, 2014

621.311 M91;Q4 [69009 - 69013]

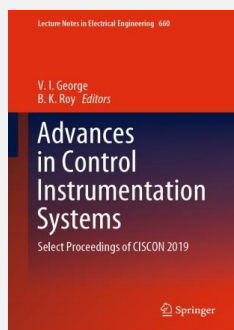
[Click here for more details](#)



## Electrical Design of a 400 kV Composite Tower / Dr. Tohid Jahangiri, Dr. Qian Wang, 2020

E-Book

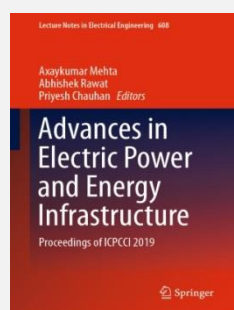
[Click here for more details](#)



## Advances in Control Instrumentation Systems : Select Proceedings of CISCON 2019 / Prof. V. I. George, Prof. B. K. Roy, 2020

E-Book

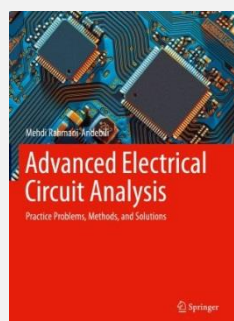
[Click here for more details](#)



## Advances in Electric Power and Energy Infrastructure : Proceedings of ICPCCI 2019 / Axaykumar Mehta, 2020

E-Book

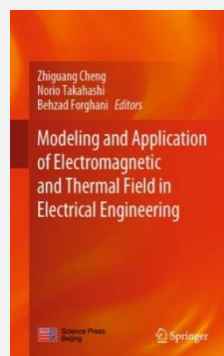
[Click here for more details](#)



## Advanced Electrical Circuit Analysis Practice Problems, Methods, and Solutions / Mehdi Rahmani-Andebili, 2022

E-Book

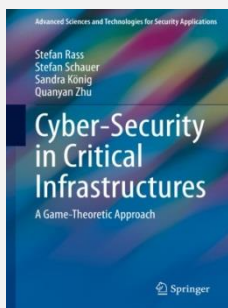
[Click here for more details](#)



## Modeling and Application of Electromagnetic and Thermal Field in Electrical Engineering / Prof. Zhiguang Cheng, Norio Takahashi, 2020

E-Book

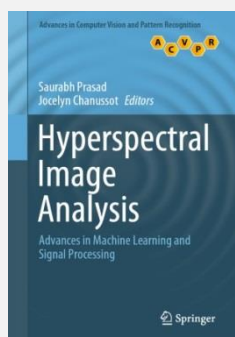
[Click here for more details](#)



**Cyber-Security in Critical Infrastructures : A Game-Theoretic Approach / Prof. Dr. Stefan Rass, Stefan Schauer, 2020**

**E-Book**

[Click here for more details](#)

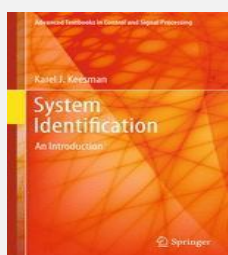


**Hyperspectral Image Analysis : Advances in Machine Learning and Signal Processing / Prof. Saurabh Prasad, Prof. Jocelyn Chanussot, 2020**

**E-Book**

[Click here for more details](#)

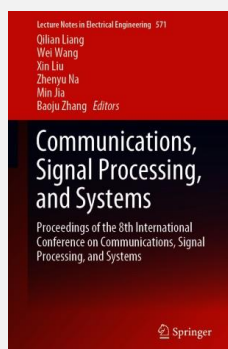
## **Electronics & Communication**



**System identification : an introduction / Keesman, Karel J. : Springer, 2011**

**621.391.8:519.21 Q10 [69044]**

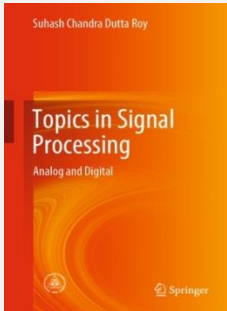
[Click here for more details](#)



**Communications, Signal Processing, and Systems : Proceedings of the 8th International Conference / Qilian Liang, Prof. Wei Wang, 2020**

**E-Book**

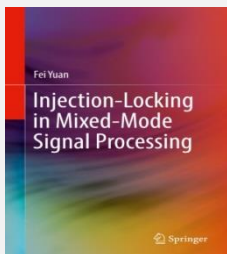
[Click here for more details](#)



Topics in Signal Processing : Analog and Digital / Dr. Suhash Chandra Dutta Roy, 2020

E-Book

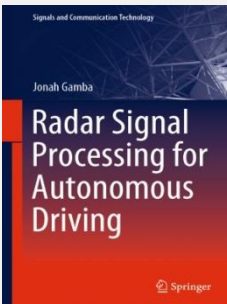
[Click here for more details](#)



Injection-Locking in Mixed-Mode Signal Processing / Fei Yuan, 2020

E-Book

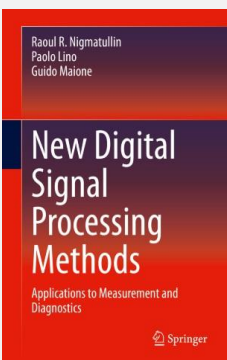
[Click here for more details](#)



Radar Signal Processing for Autonomous Driving / Dr. Jonah Gamba in Signals and Communication Technology, 2020

E-Book

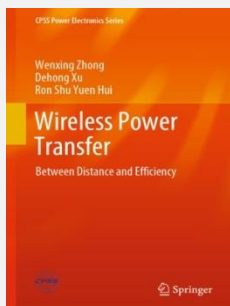
[Click here for more details](#)



New Digital Signal Processing Methods : Applications to Measurement and Diagnostics / Raoul R. Nigmatullin, Paolo Lino, 2020

E-Book

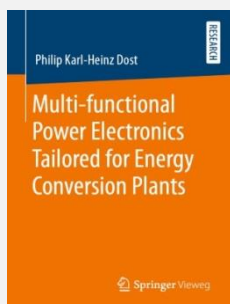
[Click here for more details](#)



Wireless Power Transfer : Between Distance and Efficiency / Prof. Wenxing Zhong, Prof. Dehong Xu, 2020

E-Book

[Click here for more details](#)



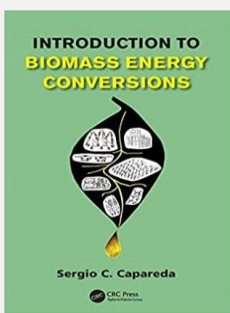
Multi-functional Power Electronics Tailored for Energy Conversion Plants / Philip Karl-Heinz Dost, 2020

E-Book

[Click here for more details](#)

[Top](#)

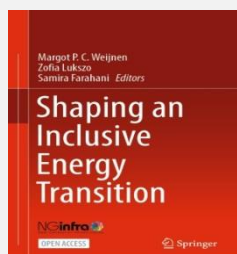
## Energy Engineering



Introduction to biomass energy conversions / Capareda, Sergio C. : CRC Press, 2014

620.95 Q40 [69014 - 69016]

[Click here for more details](#)



Shaping an Inclusive Energy Transition / Margot P. C. Weijnen, 2021

E-Book

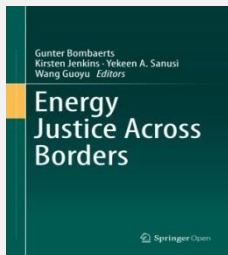
[Click here for more details](#)



China's Energy Revolution in the Context  
of the Global Energy Transition :  
Advances in Oil and Gas Exploration &  
Production, 2020

E-Book

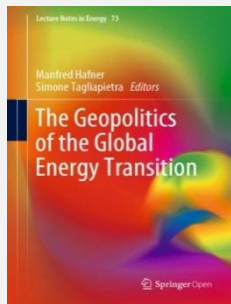
[Click here for more details](#)



Energy Justice Across Borders / Gunter  
Bombaerts, Dr. Kirsten Jenkins, 2020

E-Book

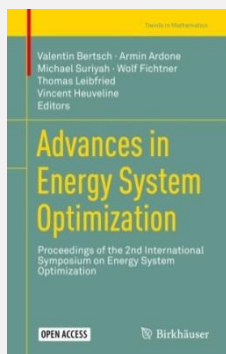
[Click here for more details](#)



The Geopolitics of the Global Energy  
Transition / Prof. Dr. Manfred Hafner,  
2020

E-Book

[Click here for more details](#)

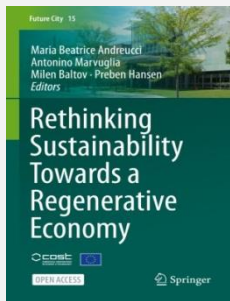


Advances in Energy System Optimization  
: Proceedings of the 2nd International  
Symposium on Energy System  
Optimization / Dr. Valentin Bertsch,  
2020

E-Book

[Click here for more details](#)

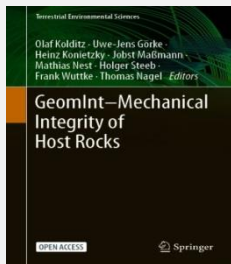
## Environmental Engineering



Rethinking Sustainability Towards a Regenerative Economy / Maria Beatrice Andreucci, 2021

E-Book

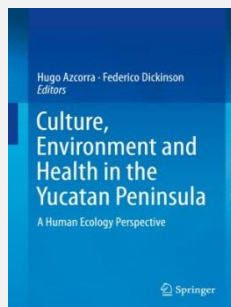
[Click here for more details](#)



GeomInt–Mechanical Integrity of Host Rocks / Prof. Dr. Olaf Kolditz, 2021

E-Book

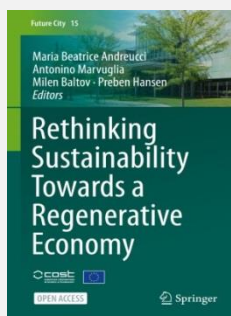
[Click here for more details](#)



Culture, Environment and Health in the Yucatan Peninsula : A Human Ecology Perspective / Dr. Hugo Azcorra, 2020

E-Book

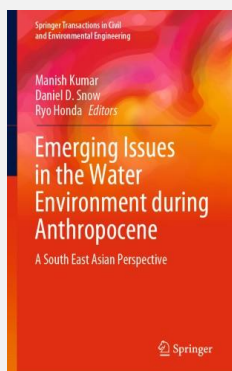
[Click here for more details](#)



Rethinking Sustainability Towards a Regenerative Economy / Prof. Maria Beatrice Andreucci, 2021

E-Book

[Click here for more details](#)



Emerging Issues in the Water  
Environment during Anthropocene : A  
South East Asian Perspective / Dr.  
Manish Kumar, Dr. Daniel D. Snow, 2020  
E-Book

[Click here for more details](#)

[Top](#)

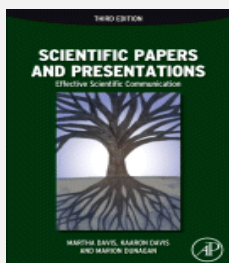
### Language, Linguistics, Literature



Design research : methods and  
perspectives / Laurel, Brenda ed. : MIT  
Press, 2003

7.05 P30 [69001]

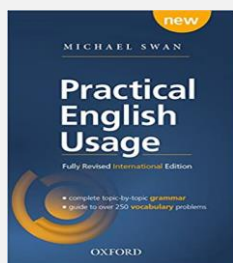
[Click here for more details](#)



Scientific papers and presentations /  
Davis, Martha. : Elsevier, 2012

808.1 Q22 [69002 - 69003]

[Click here for more details](#)



Practical english usage / Swan, Michael. :  
Oxford University Press, 2016

811.1'36 P592;Q6 [68976 - 68977]

[Click here for more details](#)

[Top](#)

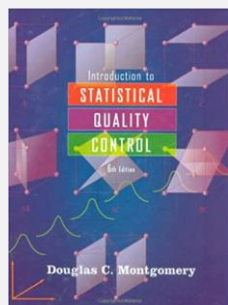
## Management



Organizational change and development /  
Priyadarshini, R G. : Cengage Learning,  
2015

005.332.3 Q50 [69056]

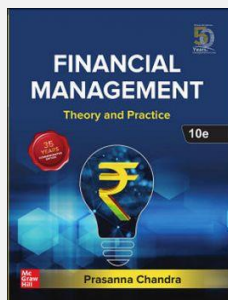
[Click here for more details](#)



Statistical quality control : a modern  
introduction / Montgomery, Douglas C.:  
Wiley India, 2009

005.658.56 N70;P9 [69047 - 69048]

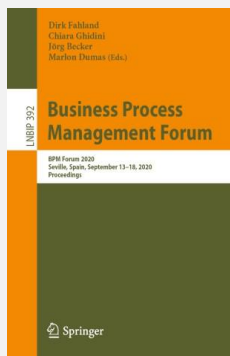
[Click here for more details](#)



Financial management : theory and  
practice / Prasanna Chandra. : McGraw  
Hill Education (India) Pvt Ltd, 2019

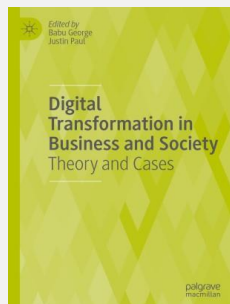
005.915 N73;Q9 [69029 - 69031]

[Click here for more details](#)



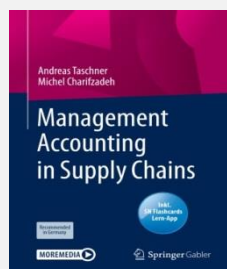
Business Process Management Forum :  
BPM Forum 2020, Seville, Spain,  
September 13-18, 2020, Proceedings /  
Dr. Dirk Fahland, Chiara Ghidini, 2020  
E-Book

[Click here for more details](#)



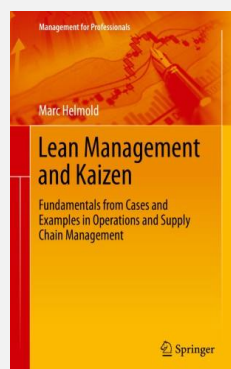
Digital Transformation in Business and  
Society : Theory and Cases / Babu  
George, Justin Paul, 2020  
E-Book

[Click here for more details](#)



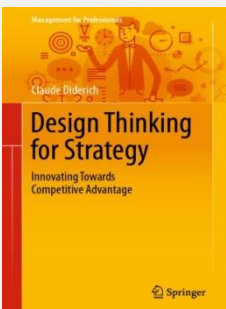
Management Accounting in Supply  
Chains / Prof. Dr. Andreas Taschner,  
2020  
E-Book

[Click here for more details](#)



Lean Management and Kaizen :  
Fundamentals from Cases and Examples  
in Operations and Supply Chain  
Management / Marc Helmold, 2020  
E-Book

[Click here for more details](#)



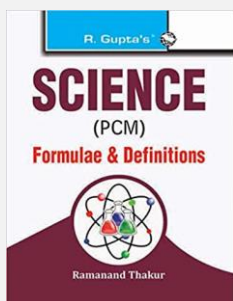
Design Thinking for Strategy : Innovating Towards Competitive Advantage / Dr. Claude Diderich, 2020

E-Book

[Click here for more details](#)

[Top](#)

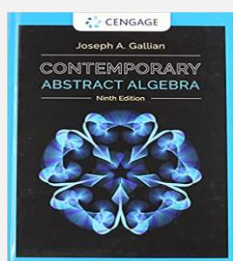
### Mathematics



R Gupta's mathematics formulae and definitions / Ramanand Thakur. : Ramesh Publishing House, 2021

51(083.71) R10 [69068]

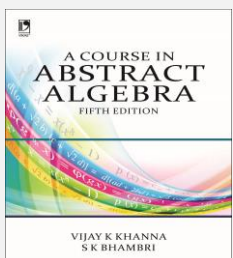
[Click here for more details](#)



Contemporary abstract algebra / Gallian, Joseph A. : Cengage Learning, 2017

512 N81;Q7 [69067]

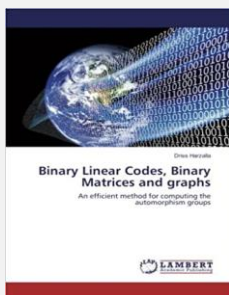
[Click here for more details](#)



A course in abstract algebra / Vijay K Khanna. : Vikas Publishing House, 2016

512 N84;Q3 [69071]

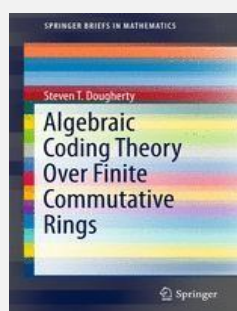
[Click here for more details](#)



Binary linear codes, binary matrices and graphs : an efficient method for computing the automorphism groups

512.643 Q70 [69070]

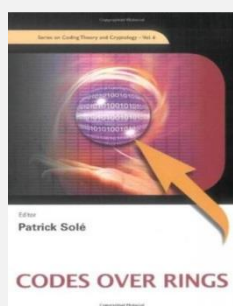
[Click here for more details](#)



Algebraic coding theory over finite commutative rings / Dougherty, Steven T. : Springer, 2017

512.71 Q70 [69065]

[Click here for more details](#)



Codes over rings : proceedings of the CIMPA summer school / Solé, Patrick,ed. : World Scientific Publishing, 2009

519.72:004 P90 [69066]

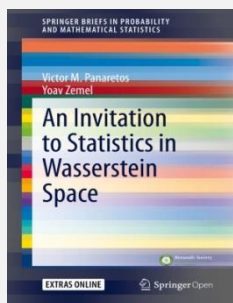
[Click here for more details](#)



Operators on hilbert space / Sunder, V S. : Hindustan Book Agency (India), 2015

51:517.982.22 Q50 [69064]

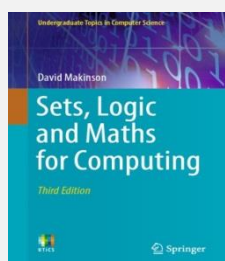
[Click here for more details](#)



An Invitation to Statistics in Wasserstein Space / Prof. Victor M. Panaretos, Yoav Zemel, 2020

E-Book

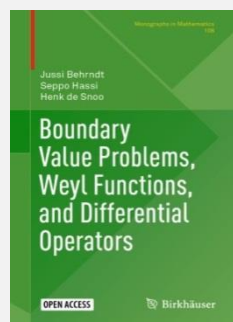
[Click here for more details](#)



Sets, Logic and Maths for Computing / Prof. David Makinson, 2020

E-Book

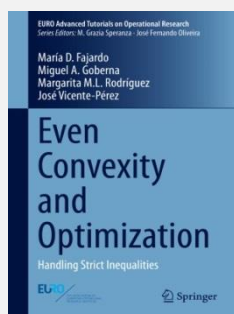
[Click here for more details](#)



Boundary Value Problems, Weyl Functions, and Differential Operators / Jussi Behrndt, Seppo Hassi, 2020

E-Book

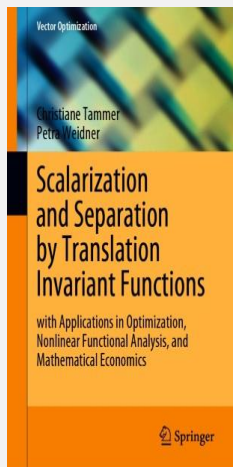
[Click here for more details](#)



Even Convexity and Optimization : Handling Strict Inequalities / María D. Fajardo, 2020

E-Book

[Click here for more details](#)



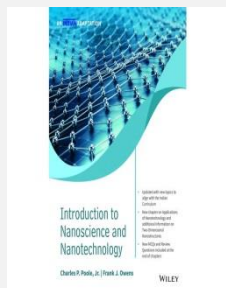
Scalarization and Separation by  
Translation Invariant Functions : with  
Applications in Optimization, Nonlinear  
Functional Analysis, and Mathematical  
Economics / Prof. Dr. Christiane  
Tammer, 2020

E-Book

[Click here for more details](#)

[Top](#)

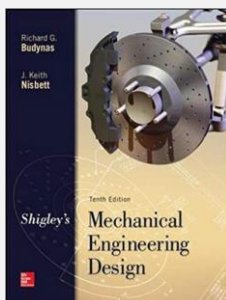
## Mechanical Engineering



Introduction to nanoscience and  
nanotechnology / Poole, Charles P.: Wiley  
India, 2021

620.3 R10 [69049 - 69050]

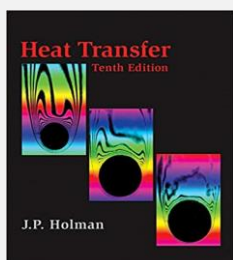
[Click here for more details](#)



Shigley's mechanical engineering design /  
Budynas, Richard G. : McGraw Hill  
Education (India) Pvt Ltd, 2015

621.086 M6;Q5 [68979 - 68982]

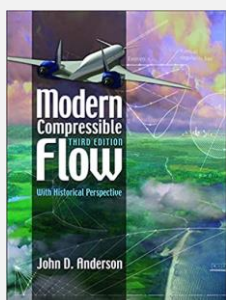
[Click here for more details](#)



Heat transfer / Holman, J P. : McGraw Hill Education (India) Pvt Ltd, 2002

621.181.23 N22;P8 [68987 - 68990]

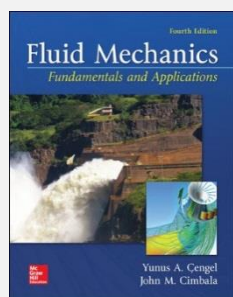
[Click here for more details](#)



Modern compressible flow : with historical perspective / Anderson, John D. : McGraw Hill Education (India) Pvt

621.22.011 N02;P3 [69017 - 69021]

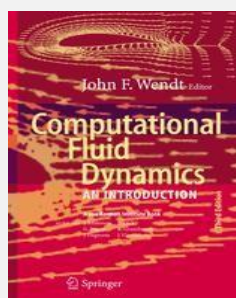
[Click here for more details](#)



Fluid mechanics : fundamentals and applications / Cengel, Yunus A.: McGraw Hill Education (India) Pvt Ltd

621.22.011 P62;Q4 [69032 - 69033]

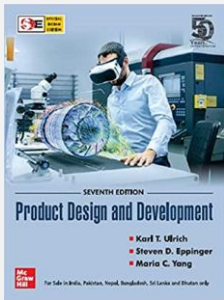
[Click here for more details](#)



Computational fluid dynamics : an introduction / Wendt, John F, ed.: Springer, 2009

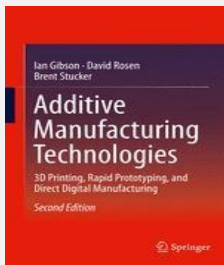
621.22.013 N60;P7 [69045]

[Click here for more details](#)



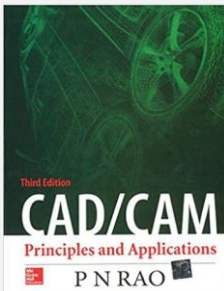
Product design and development / Ulrich, Karl T. : McGraw Hill Education (India) Pvt Ltd, 2020  
621.7.002 N51;R0 [68983-68986, 69034-69038]

[Click here for more details](#)



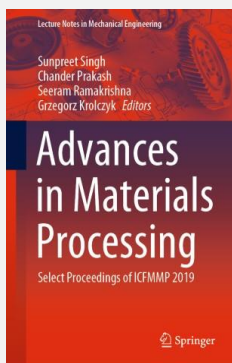
Additive manufacturing technologies / Gibson, Ian. : Springer, 2021  
67.02:004.92 R10 [69046]

[Click here for more details](#)



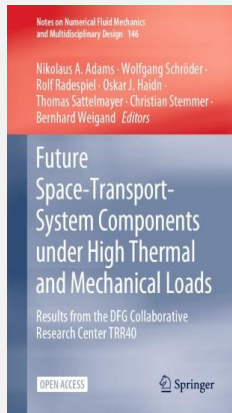
CAD/CAM : principles and applications / Rao, P N. : McGraw Hill Education (India) Pvt Ltd, 2010  
67:004.92 P20;Q0 [69004 - 69008]

[Click here for more details](#)



Advances in Materials Processing : Select Proceedings of ICFMMP 2019 / Dr. Sunpreet Singh, Dr. Chander Prakash, 2020  
E-Book

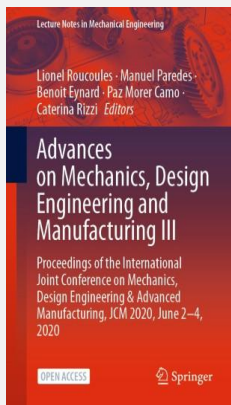
[Click here for more details](#)



## Future Space-Transport-System Components under High Thermal and Mechanical Loads : Results from the DFG Collaborative Research Center TRR40 / Prof. Dr. Nikolaus A. Adams, 2021

E-Book

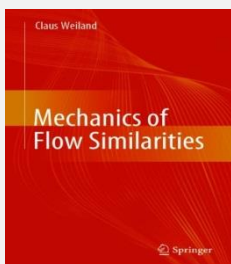
[Click here for more details](#)



## Advances on Mechanics, Design Engineering and Manufacturing III : Proceedings of the International JCM 2020, June 2-4, 2020 / Lionel Roucoules, Manuel Paredes, 2021

E-Book

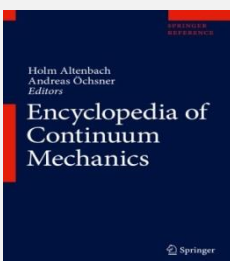
[Click here for more details](#)



## Mechanics of Flow Similarities / Dr. Claus Weiland (2020)

E-Book

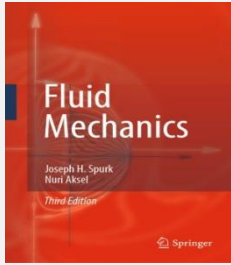
[Click here for more details](#)



## Encyclopedia of Continuum Mechanics / Holm Altenbach, Andreas Öchsner, 2020

E-Book

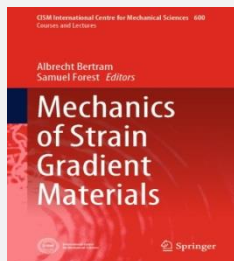
[Click here for more details](#)



Fluid Mechanics / Prof. Dr. Joseph H. Spurk, Prof. Dr. Nuri Aksel, 2020

E-Book

[Click here for more details](#)



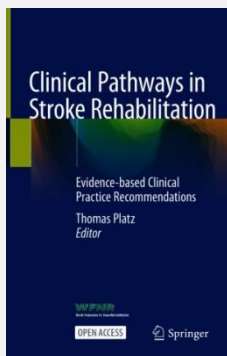
Mechanics of Strain Gradient Materials / Prof. Dr. Albrecht Bertram, 2020

E-Book

[Click here for more details](#)

[Top](#)

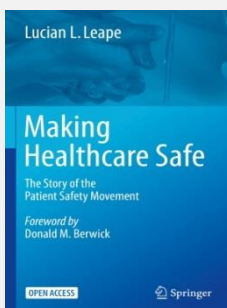
## Medical Science



Clinical Pathways in Stroke Rehabilitation : Evidence-based Clinical Practice Recommendations / Prof. Thomas Platz, 2021

E-Book

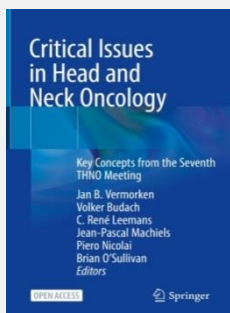
[Click here for more details](#)



Making Healthcare Safe : The Story of the Patient Safety Movement / MD Lucian L. Leape, 2021

E-Book

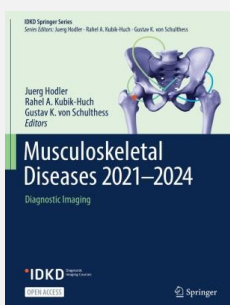
[Click here for more details](#)



## Critical Issues in Head and Neck Oncology : Key Concepts from the Seventh THNO Meeting / Jan B. Vermorken, 2021

E-Book

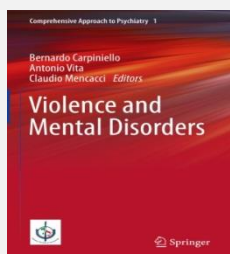
[Click here for more details](#)



## Musculoskeletal Diseases 2021-2024 : Diagnostic Imaging / Juerg Hodler, Dr. Rahel A. Kubik-Huch, 2021

E-Book

[Click here for more details](#)



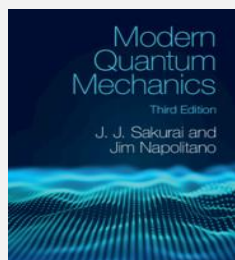
## Violence and Mental Disorders / Prof. Bernardo Carpinello, 2020

E-Book

[Click here for more details](#)

[Top](#)

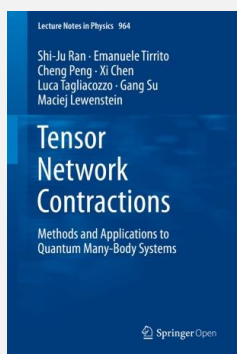
## Physics



## Modern quantum mechanics / Sakurai, J J. : Cambridge University Press, 2021

530.145 N42;R1 [69058]

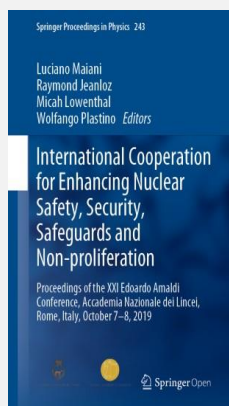
[Click here for more details](#)



## Tensor Network Contractions : Methods and Applications to Quantum Many-Body Systems / Shi-Ju Ran, Emanuele Tirrito, 2020

E-Book

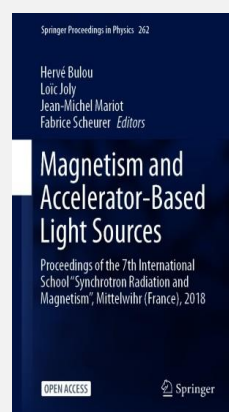
[Click here for more details](#)



## International Cooperation for Enhancing Nuclear Safety, Security, Safeguards and Non-proliferation : Proceedings of the XXI Edoardo Amaldi Conference / Prof. Luciano Maiani, Raymond Jeanloz, 2020

E-Book

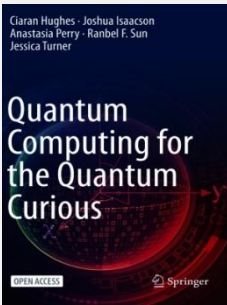
[Click here for more details](#)



## Magnetism and Accelerator-Based Light Sources : Proceedings of the 7th International School "Synchrotron Radiation and Magnetism", / Dr. Hervé Bulou, Dr. Loïc Joly, 2021

E-Book

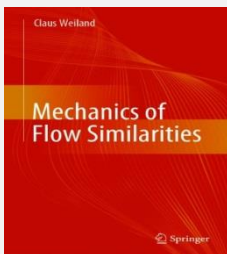
[Click here for more details](#)



Quantum Computing for the Quantum Curious / Ciaran Hughes, Joshua Isaacson, 2021

E-Book

[Click here for more details](#)



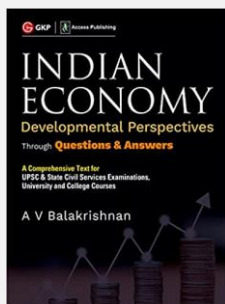
Mechanics of Flow Similarities / Dr. Claus Weiland, 2020

E-Book

[Click here for more details](#)

[Top](#)

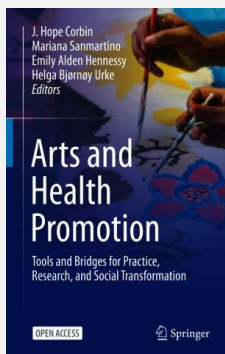
## Social Sciences



Indian economy : developmental perspectives through questions & answers / Balakrishnan, A V. : G K

338(540) R10 [69051]

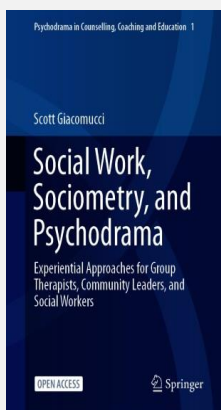
[Click here for more details](#)



Arts and Health Promotion : Tools and Bridges for Practice, Research, and Social Transformation / J. Hope Corbin, Dr. Mariana Sanmartino, 2021

E-Book

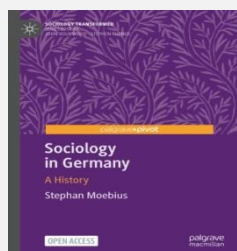
[Click here for more details](#)



Social Work, Sociometry, and Psychodrama : Experiential Approaches for Group Therapists, Community Leaders, and Social Workers / Dr. Scott Giacomucci in Psychodrama, 2021

E-Book

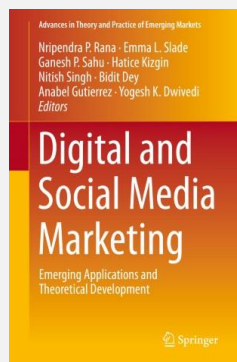
[Click here for more details](#)



Sociology in Germany : A History / Prof. Stephan Moebius, 2021

E-Book

[Click here for more details](#)



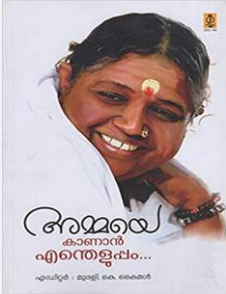
Digital and Social Media Marketing : Emerging Applications and Theoretical Development / Nripendra P. Rana, Emma L. Slade, 2020

E-Book

[Click here for more details](#)

[Top](#)

## Spiritual Science



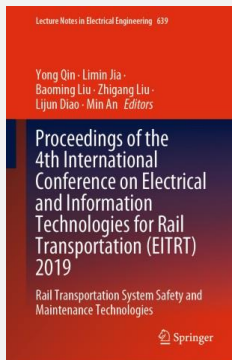
Ammaye kaanan entheluppam...  
[Malayalam] / Murali K Kaimal. : Poorna  
Publications, 2019

181.391=5M Q90 [69052]

[Click here for more details](#)

[Top](#)

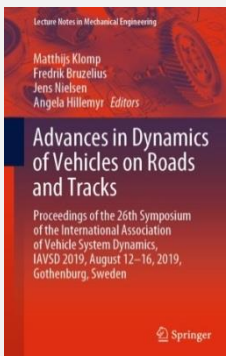
## Transport Vehicle Engineering



Proceedings of the 4th International  
Conference on Electrical and Information  
Technologies for Rail Transportation  
(EITRT) 2019

E-Book

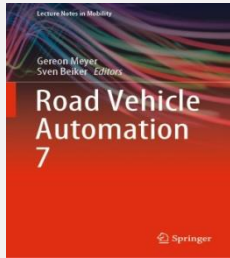
[Click here for more details](#)



Advances in Dynamics of Vehicles on  
Roads and Tracks : Proceedings of the  
26th Symposium of IAVSD 2019 / Ph.D.  
Matthijs Klomp, 2020

E-Book

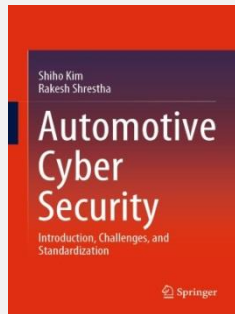
[Click here for more details](#)



## Road Vehicle Automation 7 / Dr. Gereon Meyer, Dr. Sven Beiker, 2020

E-Book

[Click here for more details](#)



## Automotive Cyber Security : Introduction, Challenges, and Standardization / Prof. Shiho Kim, Dr. Rakesh Shrestha, 2020

E-Book

[Click here for more details](#)

[Top](#)

**Thesis :**

<b>Title</b>	<b>: Measurement of Burning Velocities of Hydrocarbon Hydrogen Mixtures and Application to Premixed Laminar Burner Design</b>
<b>Author</b>	<b>: Jithin, E V</b>
<b>Guide</b>	<b>: Ratna Kishore ,V</b>
<b>Univ/Fac</b>	<b>: Dept. of Mechanical Engg., Amrita Vishwa Vidyapeetham</b>
<b>Degree</b>	<b>: PhD.</b>
<b>Sub. on</b>	<b>: 29.11.2019</b>
<b>Accp.Yr.</b>	<b>: 2019</b>
<b>Pub/Unpu</b>	<b>: Unpb</b>
<b>Pub.Plc.</b>	<b>: Coimbatore</b>
<b>Collatin</b>	<b>: xxix, 212</b>
<b>Class No</b>	<b>: 004CEN(043.2) Q92</b>
<b>Accn Nos</b>	<b>: DS3880</b>
<a href="#"><u>Click here for more details</u></a>	

[Top](#)

<b>Title</b>	<b>: Parameter Estimation and Forecasting Methods for Emerging Power Grids using Data-Adaptive Techniques</b>
<b>Author</b>	<b>: Neethu Mohan</b>
<b>Guide</b>	<b>: SOMAN, K.P</b>
<b>Univ/Fac</b>	<b>: Dept. of CEN, Amrita Vishwa Vidyapeetham</b>
<b>Degree</b>	<b>: PhD.</b>
<b>Sub. on</b>	<b>: 02.12.2019</b>
<b>Accp.Yr.</b>	<b>: 2019</b>
<b>Pub/Unpu</b>	<b>: Unpb</b>
<b>Pub.Plc.</b>	<b>: Coimbatore</b>
<b>Collatin</b>	<b>: xxix, 154</b>
<b>Class No</b>	<b>: 004CEN(043.2) Q91</b>
<b>Accn Nos</b>	<b>: DS3881</b>
<a href="#"><u>Click here for more details</u></a>	

[Top](#)

<b>Title</b>	<b>: Role of Capital Endowment in Determining Approaches to Entrepreneurship in IT Industry</b>
<b>Author</b>	<b>: Sajiv, M</b>
<b>Guide</b>	<b>: Amalendu Jyotishi</b>
<b>Univ/Fac</b>	<b>: Amrita School of Business</b>
<b>Degree</b>	<b>: PhD.</b>
<b>Sub. on</b>	<b>: 08 / 2019</b>
<b>Accp.Yr.</b>	<b>: 2019</b>
<b>Pub/Unpu</b>	<b>: Unpb</b>
<b>Pub.Plc.</b>	<b>: Coimbatore</b>
<b>Collatin</b>	<b>: vii, 148</b>
<b>Class No</b>	<b>: 005:658(043.2) Q90</b>
<b>Accn Nos</b>	<b>: DS3882</b>
<a href="#"><u>Click here for more details</u></a>	

[Top](#)

<b>Title</b>	<b>: Scattering Network features based recognition on verification framework for Malayalam printed and handwritten Character Recognition</b>
<b>Author</b>	<b>: Manjusha, K</b>
<b>Guide</b>	<b>: Anand Kumar, M Soman, K P</b>
<b>Univ/Fac</b>	<b>: Dept. of CEN, Amrita Vishwa Vidyapeetham</b>
<b>Degree</b>	<b>: PhD.</b>
<b>Sub. on</b>	<b>: 07 / 2019</b>
<b>Accp.Yr.</b>	<b>: 2019</b>
<b>Pub/Unpu</b>	<b>: Unpb</b>
<b>Pub.Plc.</b>	<b>: Coimbatore</b>
<b>Collatin</b>	<b>: xxi, 134</b>
<b>Class No</b>	<b>: 004CEN(043.2) Q95</b>
<b>Accn Nos</b>	<b>: DS3883</b>
<a href="#"><u>Click here for more details</u></a>	

[Top](#)

<b>Title</b>	<b>: Investigation on Brushless Doubly Fed Induction Machine for Improved Performance</b>
<b>Author</b>	<b>: Resmi, R</b>
<b>Guide</b>	<b>: Vanitha V Nambiar T N P</b>
<b>Univ/Fac</b>	<b>: Dept. of EEE, Amrita Vishwa Vidyapeetham</b>
<b>Degree</b>	<b>: PhD.</b>
<b>Sub. on</b>	<b>: 07 / 2019</b>
<b>Accp.Yr.</b>	<b>: 2019</b>
<b>Pub/Unpu</b>	<b>: Unpb</b>
<b>Pub.Plc.</b>	<b>: Coimbatore</b>
<b>Collatin</b>	<b>: xix, 109</b>
<b>Class No</b>	<b>: xiv, 87</b>
<b>Accn Nos</b>	<b>: DS3884</b>
<a href="#"><u>Click here for more details</u></a>	

[Top](#)

<b>Title</b>	<b>: Paclitaxel loaded biodegradable polymeric fabric for intraperitoneal drug delivery in ovarian cancer</b>
<b>Author</b>	<b>: Smrithi Padmakumar</b>
<b>Guide</b>	<b>: Deepthy Menon Ullas Mony</b>
<b>Univ/Fac</b>	<b>: Dept. of NMM, Amrita Vishwa Vidyapeetham</b>
<b>Degree</b>	<b>: PhD.</b>
<b>Sub. on</b>	<b>: 03.08.2019</b>
<b>Accp.Yr.</b>	<b>: 2019</b>
<b>Pub/Unpu</b>	<b>: Unpb</b>
<b>Pub.Plc.</b>	<b>: Kochi</b>
<b>Collatin</b>	<b>: xxiii, 154</b>
<b>Class No</b>	<b>: 620.3(043.2) Q80</b>
<b>Accn Nos</b>	<b>: DS3885</b>
<a href="#"><u>Click here for more details</u></a>	

[Top](#)

<b>Title</b>	<b>: Arc Signature Classification using Machine Learning Approach to Identify Weld Defect Conditions in a Robotic Pulsed Gmaw process</b>
<b>Author</b>	<b>: Sumesh, A</b>
<b>Guide</b>	<b>: Rameshkumar K</b>
<b>Univ/Fac</b>	<b>: Dept. of Mechanical Engg., Amrita Vishwa Vidyapeetham</b>
<b>Degree</b>	<b>: PhD.</b>
<b>Sub. on</b>	<b>: 10 / 2019</b>
<b>Accp.Yr.</b>	<b>: 2019</b>
<b>Pub/Unpu</b>	<b>: Unpb</b>
<b>Pub.Plc.</b>	<b>: Coimbatore</b>
<b>Collatin</b>	<b>: xxvii, 244</b>
<b>Class No</b>	<b>: 621.01:621.7(043.2) Q90</b>
<b>Accn Nos</b>	<b>: DS3886</b>
<a href="#"><u>Click here for more details</u></a>	

[Top](#)