

Home <u>Thesis</u>

Amrita Publications <u>Aerospace Engineering</u> <u>Agriculture / Forestry / Farming</u> Astrology/Astrophysics/Astronomy Biological / Geological Sciences

<u>Biomedical Engineering</u> <u>Chemical/Chemistry</u> Children's Collections

Civil Engineering

Computer Science

Electrical Engineering

Electronics & Communication

Environmental Engineering

Energy Engineering

Food Science Generalia Journalism & Communication Language, Linguistics, Literature Management Mathematics Mechanical Engineering Medical Science

Physics

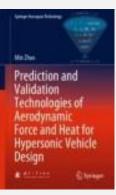
Social Sciences

Spiritual Science

Transport Vehicle Engineering

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

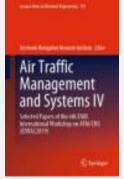
Aerospace Engineering



Prediction and Validation Technologies of Aerodynamic Force and Heat for Hypersonic Vehicle Design / Min Zhao, 2021

E-Book

Click here for more details



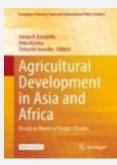
Air Traffic Management and Systems IV : Selected Papers of the 6th ENRI International Workshop on ATM/CNS (EIWAC2019), 2021

E-Book

Click here for more details

Top

Agriculture / Forestry / Farming



Agricultural Development in Asia and Africa : Essays in Honor of Keijiro Otsuka / Jonna P. Estudillo, Yoko Kijima, 2023

E-Book

Click here for more details

Biomedical Engineering



Advances in Bioprocess Engineering and Technology : Select Proceedings ICABET 2020 / Doraiswami Ramkrishna, Subhabrata Sengupta, 2021

E-Book

Click here for more details



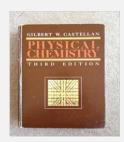
17th International Conference on Biomedical Engineering : Selected Contributions to ICBME-2019, December 9–12, 2019, Singapore / Chwee Teck Lim, Hwa Liang Leo, 2021



E-Book

Click here for more details

Chemistry / Chemical



Physical chemistry / Castellan, Gilbert W. : Narosa Publishing House, 1983

541.1 M31 [70060]

Click here for more details

Тор

Тор

Civil Engineering



ICSECM 2019 : Proceedings of the 10th International Conference on Structural Engineering and Construction Management / Ranjith Dissanayake, Priyan Mendis, 2021

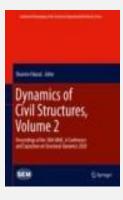
E-Book

Click here for more details

Advances in Civil Engineering water water and the second Advances in Civil Engineering : Select Proceedings of ARICE 2019 / Rao Martand Singh, K. P. Sudheer, 2021

E-Book

Click here for more details



Dynamics of Civil Structures, Volume 2 : Proceedings of the 38th IMAC, A Conference and Exposition on Structural Dynamics 2020 / Shamim Pakzad, 2021

E-Book

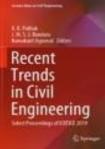
Click here for more details



Advances in Structural Technologies : Select Proceedings of CoAST 2019 / Sondipon Adhikari, Anjan Dutta, 2021

E-Book

Click here for more details



Recent Trends in Civil Engineering : Select Proceedings of ICRTICE 2019 / K. K. Pathak, J. M. S. J. Bandara, 2021

E-Book

Click here for more details



Engineering and Challenges for Sustainability Trends in Civil Engineering and Challenges for Sustainability : Select Proceedings of CTCS 2019 / M. C. Narasimhan, Varghese George, 2021

E-Book

Click here for more details



3D Printing Architecture : Workflows, Applications, and Trends / Carlos BAÑÓN , Félix RASPALL, 2021

E-Book

Click here for more details

Computer Science

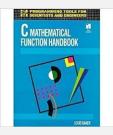


Data structures & algorithm analysis in C++ / Shaffer, Clifford A. : Dover Publications, 2011

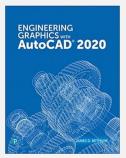
004.421 Q11 [70065 - 70067]

Click here for more details

Top



C mathematical function handbook / Baker, Louis. : McGraw Hill, 1992 004.438C:51 N20 [70063] <u>Click here for more details</u>



Engineering graphics with AutoCAD 2020 / Bethune, James D. : Pearson Education, 2020 004.925.8AUT R00 [70046]

Click here for more details



Fine-Kinney-Based Fuzzy Multi-criteria Occupational Risk Assessment : Approaches, Case Studies and Python Applications / Muhammet Gul , Suleyman Mete, 2021

E-Book

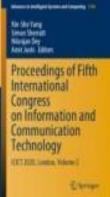
Click here for more details



2nd EAI International Conference on Big Data Innovation for Sustainable Cognitive Computing : BDCC 2019 / Anandakumar Haldorai, Arulmurugan Ramu, 2021

E-Book

Click here for more details



Proceedings of Fifth International Congress on Information and Communication Technology : ICICT 2020, London, Volume 2 / Xin-She Yang, Simon Sherratt, 2021

E-Book

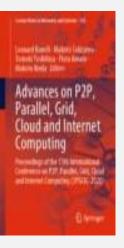
Click here for more details



The 10th International Conference on Computer Engineering and Networks / Qi Liu, Xiaodong Liu, Tao Shen, 2021

E-Book

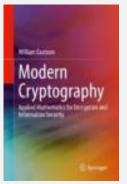
Click here for more details



Advances on P2P, Parallel, Grid, Cloud and Internet Computing : Proceedings of the 15th International Conference on P2P, Parallel, Grid, Cloud and Internet Computing (3PGCIC-2020) / Leonard Barolli, Makoto Takizawa, 2021

E-Book

Click here for more details



Modern Cryptography : Applied Mathematics for Encryption and Information Security / William Easttom, 2021

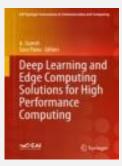
E-Book

Click here for more details

Internet of Things: Enabling Technologies, Security and Social Implications Internet of Things: Enabling Technologies, Security and Social Implications / Santosh Kumar Pani, Manjusha Pandey, 2021

E-Book

Click here for more details

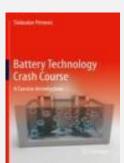


Deep Learning and Edge Computing Solutions for High Performance Computing / A. Suresh, Sara Paiva, 2021

E-Book

Click here for more details

Electrical Engineering



Battery Technology Crash Course : A Concise Introduction / Slobodan Petrovic, 2021

E-Book

Click here for more details



Technology Mapping for LUT-Based FPGA / Marcin Kubica , Adam Opara, 2021

E-Book

Click here for more details

Vol.22, Issue: 11

ASE-Central Library

Coimbatore

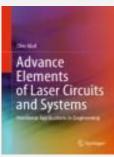
Тор



Engineering Electromagnetics / Nathan Ida, 2021

E-Book

Click here for more details



Advance Elements of Laser Circuits and Systems : Nonlinear Applications in Engineering / Ofer Aluf, 2021

E-Book

Click here for more details



Analog Circuit Simulators for Integrated Circuit Designers : Numerical Recipes in Python / Mikael Sahrling, 2021

E-Book

Click here for more details

Electronics & Communication



Proceedings of the Fourth International Conference on Microelectronics, Computing and Communication Systems : MCCS 2019 / Vijay Nath, J. K. Mandal, 2021

E-Book

Click here for more details

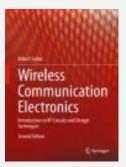
Vol.22, Issue: 11

40 toring

oceedings of the Fourth ternational Conference

n Microelectronics, computing and communication Systems Optoelectronic Gyroscopes bran ant lyphanan Optoelectronic Gyroscopes : Design and Applications / Kamal Nain Chopra, 2021 E-Book

Click here for more details



Wireless Communication Electronics : Introduction to RF Circuits and Design Techniques / Robert Sobot, 2021

E-Book

Click here for more details



Intelligent Mobile Service Computing / Honghao Gao, Yuyu Yin, 2021

E-Book

Click here for more details



Advances on Broad-Band Wireless Computing, Communication and Applications: (BWCCA-2020) / Leonard Barolli, Makoto Takizawa, 2021

E-Book

Click here for more details



Advances in VLSI, Communication, and Signal Processing : Select Proceedings of VCAS 2019 / David Harvey, Haranath Kar, 2021

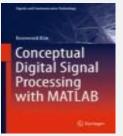
E-Book

Click here for more details

Conceptual Digital Signal Processing with MATLAB / Keonwook Kim, 2021

E-Book

Click here for more details



Selection Like Same Despitions and the Same Despition and the Same Description and the Same Description and Same Description, and Satogration, of Researches registrant agention to the Same

Nontroctor & Danjtakek, Saith Nat. and Sait Catura (1954 Energy Engineering

Electricity Access, Decarbonization, and Integration of Renewables : Insights and Lessons from the Energy Transformation in Bangladesh, South Asia, and Sub-Sahara Africa / Sebastian Groh, Lukas Barner, 2023

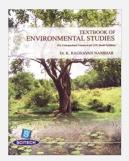
E-Book

Click here for more details

Тор

Top

Environmental Engineering



Textbook of environmental studies / Raghavan Nambiar, K. : Scitech Publications, 2008

628.5:5 P82 [70062]

Click here for more details

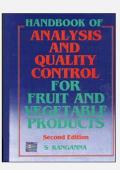


Engineering and Communications in Antarctica : Enabling Technologies in Antarctica / Neloy Khare, 2021

E-Book

Click here for more details

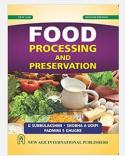
Food Science



Handbook of analysis and quality control for fruit and vegetable products / Ranganna S. : Tata McGraw Hill, 1986

641.13.56(035) M60 [70070]

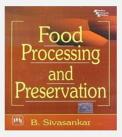
Click here for more details



Food processing and preservation / Subbulakshmi, G. : New Age International, 2022

641.42:664.8 P10;R2 [70042 - 70043]

Click here for more details



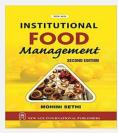
Food processing and preservation / Sivasankar, B. : PHI Learning, 2022 641.42:664.8 P20 [70040 -70041] Click here for more details

Vol.22, Issue: 11

ASE-Central Library

Coimbatore

Top



Institutional food management / Mohini sethi. : New Age International, 2016 641:658 P40;Q6 [70044 - 70045] <u>Click here for more details</u>



Transforming Urban Food Systems in Secondary Cities in Africa / Liam Riley, Jonathan Crush, 2023

E-Book

Click here for more details

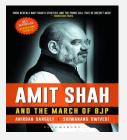
Generalia



NBHM Ph.d mathematics : a perfect book for your revision plan / Dips Academy.: Dips Academy, 2019

001:51 Q91 [70071]

Click here for more details



Amit Shah and the march of BJP / Anirban Ganguly. : Bloomsbury, 2019 929:32AMI Q90 [70055]

Click here for more details

Vol.22, Issue: 11

Тор



Women of the records / Vikram Sampath.: Penguin random books India, 2021

929:78-055.2 R10 [70068]

Click here for more details

Тор

Journalism & Communication



Audio Technology, Music, and Media : From Sound Wave to Reproduction / Julian Ashbourn, 2021

E-Book

Click here for more details



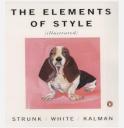
Social Media for Civic Education : Engaging Youth for Democracy / Amy L. Chapman in Palgrave Studies, 2023

E-Book

Click here for more details

Тор

Language, Linguistics, Literature



The elements of style / Strunk, William Jr. : Penguin Books, 2007 800.852 L2 [70064]

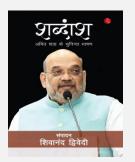
<u>Click here for more details</u>



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

811.1'36 P592;Q6 [70048 - 70054]

Click here for more details



Shabdansh: Amit Shah ke chuninda bhashan [Hindi] / Shiwanand Dwivedi.: Rupa Publications, 2022

821.1-5:32=214.21 R20 [70056]

Click here for more details



European Language Grid : A Language Technology Platform for Multilingual Europe / Georg Rehm in Cognitive Technologies, 2023

E-Book

Click here for more details

Management

Тор

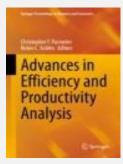
Research on Project, Programme and Portfolio Management Research on Project, Programme and Portfolio Management : Integrating Sustainability into Project Management / Roxana Cuevas, Constanta-Nicoleta Bodea, 2021

E-Book

Click here for more details

Vol.22, Issue: 11

ASE-Central Library



Advances in Efficiency and Productivity Analysis / Christopher F. Parmeter, Robin C. Sickles, 2021

E-Book

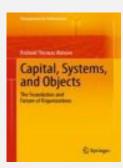
Click here for more details



A Business History of the Bicycle Industry : Shaping Marketing Practices / Carlo Mari, 2021

E-Book

Click here for more details



Capital, Systems, and Objects : The Foundation and Future of Organizations / Richard Thomas Watson, 2021

E-Book

Click here for more details



Ratings : Critical Analysis and New Approaches of Quantitative and Qualitative Methodology / Peter Brusov , Tatiana Filatova, 2021

E-Book

Click here for more details

Vol.22, Issue: 11

ASE-Central Library



Viable Project Business : A Bionic Management System for Large Enterprises / Clemens Dachs, 2021

E-Book

Click here for more details



Ethics and Sustainability in Accounting and Finance, Volume II / Kıymet Tunca Çalıyurt, 2021

E-Book

Click here for more details

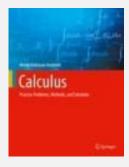


Debating Equal Pay for All : Economy, Practicability and Ethics / Anders Örtenblad, 2021

E-Book

Click here for more details

Mathematics



Calculus : Practice Problems, Methods, and Solutions / Mehdi Rahmani-Andebili, 2021

E-Book

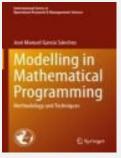
Click here for more details

Vol.22, Issue: 11

ASE-Central Library

Coimbatore

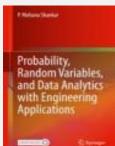
Тор



Modelling in Mathematical Programming : Methodology and Techniques / José Manuel García Sánchez, 2021

E-Book

Click here for more details



Probability, Random Variables, and Data Analytics with Engineering Applications / P. Mohana Shankar, 2021

E-Book

Click here for more details



Non-equilibrium Evaporation and Condensation Processes : Analytical Solutions / Yuri B. Zudin, 2021

E-Book

Click here for more details



Doing Research: A New Researcher's Guide / James Hiebert, Jinfa Cai, 2023

E-Book

Click here for more details

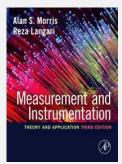
Тор

Mechanical Engineering



Nanocomputing : the future of computing / Vishal Sahni. : Tata McGraw Hill, 2008 620.3:004 P80 [70058]

Click here for more details



Measurement and Instrumentation : theory and application / Morris, Alan S. : Elsevier / Academic Press

621-79 P20;R1 [70047]

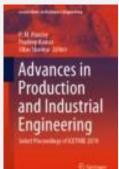
Click here for more details



Recent Developments in Acoustics : Select Proceedings of the 46th National Symposium on Acoustics / Mahavir Singh, Yasser Rafat, 2021

E-Book

Click here for more details



Advances in Production and Industrial Engineering : Select Proceedings of ICETMIE 2019 / P. M. Pandey, Pradeep Kumar, 2021

E-Book

Click here for more details

Vol.22, Issue: 11

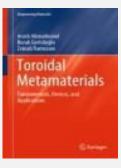
ASE-Central Library



Advances in Electromechanical Technologies : Select Proceedings of TEMT 2019 / V. C. Pandey, P. M. Pandey, 2021

E-Book

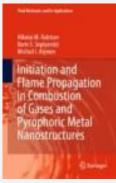
Click here for more details



Toroidal Metamaterials : Fundamentals, Devices, and Applications / Arash Ahmadivand , Burak Gerislioglu, 2021

E-Book

Click here for more details



Initiation and Flame Propagation in Combustion of Gases and Pyrophoric Metal Nanostructures / Nikolai M. Rubtsov, Boris S. Seplyarskii, 2021

E-Book

Click here for more details



Continuum Mechanics with Eulerian Formulations of Constitutive Equations / M.B. Rubin, 2021

E-Book

Click here for more details



Fluid Mechanics Applied to Medicine : Cardiac Flow Visualization Techniques / Alberto Pozo Álvarez, 2021

E-Book

Click here for more details

Medical Science



Introduction to bioengineering / Berger, S. A, ed. : Oxford Uni. Press, 1996 612.766 N60 [70069] Click here for more details



Hepatocellular Carcinoma : Giuseppe Maria Ettorre in Updates in Surgery, 2023

E-Book

Click here for more details



Information Processing in Medical Imaging : 27th International Conference, IPMI 2021, Virtual Event, June 28–June 30, 2021, Proceedings / Aasa Feragen, Stefan Sommer, 2021

E-Book

Click here for more details

Vol.22, Issue: 11

Top



Handbook Integrated Care / Prof. Volker Amelung, Prof. Dr. Viktoria Stein, 2021

E-Book

Click here for more details



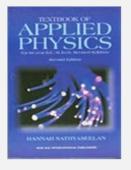
Making Healthcare Safe : The Story of the Patient Safety Movement / MD Lucian L. Leape (2021)

E-Book

Click here for more details

Тор

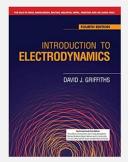
Physics



Textbook of applied physics : for 1st year BE/BTech revised syllabus / Hannah Sathyaseelan. : New Age International

530.1 P18 [70059]

Click here for more details



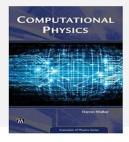
Introduction to electrodynamics / Griffiths, David J. : Cambridge University Press, 2017

537.8 M90;Q3 [70030 - 70039]

Click here for more details

Vol.22, Issue: 11

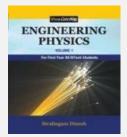
ASE-Central Library



Computational physics / Walker, Darren.: Scientific International, 2015

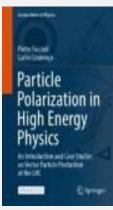
53:004 Q50 [70061]

Click here for more details



Engineering physics - vol. 1 / Sivalingam Dinesh. : Viva Books, 2009

53:62 P91.1 [70057] <u>Click here for more details</u>



Particle Polarization in High Energy Physics : An Introduction and Case Studies on Vector Particle Production at the LHC / Pietro Faccioli, Carlos Lourenço, 2023

E-Book

Click here for more details

Social Sciences

Тор



Social Innovation and Social Technology : Enterprise-New Technology Synergy / Kamel Boussafi, Jean-Pierre Mathieu, 2021

E-Book

Click here for more details



Insurance 4.0 : Benefits and Challenges of Digital Transformation / Bernardo Nicoletti, 2021

E-Book

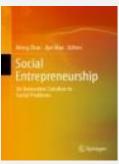
Click here for more details



Embracing Organisational Development and Change : An Interdisciplinary Approach Based on Social Constructionism, Systems Thinking, and Complexity Science / Antonie van Nistelrooij, 2021

E-Book

Click here for more details



Social Entrepreneurship : An Innovative Solution to Social Problems / Meng Zhao, Jiye Mao, 2021

E-Book

Click here for more details



Civic Continuities in an Age of Revolutionary Change, c.1750–1850 : Europe and the Americas / Judith Pollmann, Henk te Velde, 2023

E-Book

Click here for more details

Тор

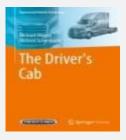
Transport Vehicle Engineering



Innovative Design, Analysis and Development Practices in Aerospace and Automotive Engineering Investigation 202 201 Innovative Design, Analysis and Development Practices in Aerospace and Automotive Engineering : Proceedings of I-DAD 2020 / Nicolas Gascoin, E. Balasubramanian, 2021

E-Book

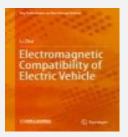
Click here for more details



The Driver's Cab / Michael Hilgers , Wilfried Achenbach, 2021

E-Book

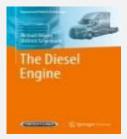
Click here for more details



Electromagnetic Compatibility of Electric Vehicle / Li Zhai, 2021

E-Book

Click here for more details



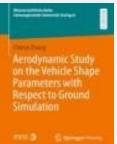
The Diesel Engine / Michael Hilgers, Wilfried Achenbach, 2021

E-Book

Click here for more details

Vol.22, Issue: 11

ASE-Central Library



Aerodynamic Study on the Vehicle Shape Parameters with Respect to Ground Simulation / Chenyi Zhang, 2021

E-Book

Click here for more details

Тор

Thesis :

Title	: Leanness and agility in Healthcare An Exploration of interplay among the Factors and
	assessment of leanness and agility
Author	: Rojalin Patri
Guide	: Suresh M Raghu Raman R
Univ/Fac	: Amrita School of Business, Amrita Vishwa Vidyapeetham
Degree	: PhD.
Sub. on	: 2021
Accp.Yr.	: 2021
Pub/Unpu	ı : Unpb
Pub.Plc.	: Coimbatore Campus
Collatin	: 221
Class No	: 005:658(043.2) R11
Accn Nos	: DS3993
	Click here for more details

Title	: Analysis and Implementation of Hybrid
	Learning Models for Vocal Emotion Conversion
	Learning would for vocar Emotion Conversion
Author	: Susmitha Vekkot
Guide	: Deepa Gupta
Univ/Fac	: Department of ECE,
Univitae	
	Amrita Vishwa Vidyapeetham
Degree	: PhD.
U	
Carls an	. 2020
Sub. on	: 2020
Accp.Yr.	: 2021
1100p.111	• =•==
Pub/Unpu	1 : Unpb
Derle D1 e	Para galumu Camanua
Pub.Plc.	: Bengaluru Campus
Collatin	: xxv, 195
	(21, 20, 0.04/0.42, 2) D.00
Class No	: 621.39:004(043.2) R00
Accn Nos	: DS3994
110011100	
	Click here for more details

Title	: Forward and Inverse Scattering Models for waveguide sensors applied to nondestructive microwave sensing applications
Author	: Parul Mathur
Guide	: Dhanesh G Kurup
Univ/Fac	: Department of ECE, Amrita Vishwa Vidyapeetham
Degree	: PhD.
Sub. on	: 2021
Accp.Yr.	: 2021
Pub/Unpu	u: Unpb
Pub.Plc.	: Bengaluru Campus
Collatin	: viii, 89
Class No	: 621.385.6(043.2) R10
Accn Nos	: DS3995
	Click here for more details

Title	: Coding Techniques for Reliable Packet Transmission through Low Power Network on
	Chip Interconnects
Author	: Vinodhini M
Guide	: Murty N S Ramesh T K
Univ/Fac	: Department of ECE, Amrita Vishwa Vidyapeetham
Degree	: PhD.
Sub. on	: 2021
Accp.Yr.	: 2021
Pub/Unp	u : Unpb
Pub.Plc.	: Bengaluru Campus
Collatin	: xix,136
Class No	: 621.39:004(043.2) R11
Accn Nos	: DS3996
	Click here for more details

Vol.22, Issue: 11

ASE-Central Library

Title	: Investigation of the flow behaviour over NACA Airfoils using Subparametric Finite Element Method	
Author	: Supriya Devi	
Guide	: Nagaraja K V	
Univ/Fac	: Department of Mathematics, Amrita Vishwa Vidyapeetham	
Degree	: PhD.	
Sub. on	: 2020	
Accp.Yr.	: 2021	
Pub/Unpu : Unpb		
Pub.Plc.	: Bengaluru Campus	
Collatin	: xxiii, 217	
Class No	: 51(043.2) R01	
Accn Nos	: DS3997	
	Click here for more details	

Тор