

Indian Institute of Technology Gandhinagar

LIBRARY



New Addition of Books Vol. 16 No. 09, 2023
(Added during 27th February – 3rd March 2023)
Available for the issue from 11th March 2023

Where are these books?

New Addition Books are displayed near the Library Circulation Desk

How to reserve these books?

You may Reserve a book through Online Catalogue <https://catalog.iitgn.ac.in/> using Place hold option

How to suggest a book?

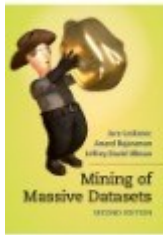
You may suggest a book through an email or using the “Book Indent Form” which is available on the website, or through the online catalogue <https://catalog.iitgn.ac.in/> using the “Your purchase suggestions” option.



<https://library.iitgn.ac.in/>



COMPUTER SCIENCE



Title: [Mining of massive datasets](#)

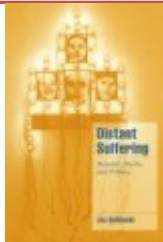
Author: Leskovec, Jure

Publisher: Cambridge: Cambridge University Press, 2020

Call No.: 006.312 LES

Acc. No.: 032879

ETHICS



Title: [Distant suffering: morality, media and politics](#)

Author: Boltanski, Luc

Publisher: Cambridge: Cambridge University Press, 1999

Call No.: 174.907 BOL

Acc. No.: 032878

SOCIAL SCIENCE



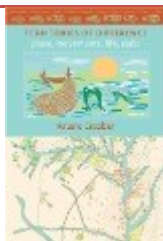
Title: [Convergence culture: where old and new media collide](#)

Author: Jenkins, Henry

Publisher: New York: New York University Press, 2008

Call No.: 302.230973 JEN

Acc. No.: 032857



Title: [Territories of difference: place, movements, life, redes](#)

Author: Escobar, Arturo

Publisher: Durham: Duke University Press, 2008

Call No.: 303.48409861 ESC

Acc. No.: 032880

POLITICAL SCIENCE



Title: [Prometheus wired: the hope for democracy in the age of network technology](#)

Author: Barney, Darin

Publisher: Chicago: University of Chicago Press, 2000

Call No.: 321.8 BAR

Acc. No.: 032875



Title: [Rights of others: aliens, residents, and citizens](#)

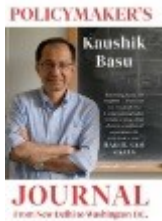
Author: Benhabib, Seyla

Publisher: Cambridge: Cambridge University Press, 2004

Call No.: 323.3291 BEN

Acc. No.: 032877

ECONOMICS



Title: [Policymaker's journal: from New Delhi to Washington D.C.](#)

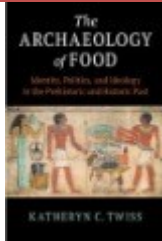
Author: Basu, Kaushik

Publisher: New Delhi: Simon & Schuster, 2021

Call No.: 338.954 BAS

Acc. No.: 032862

CUSTOMS & FOLKLORE



Title: [Archaeology of food: identity, politics, and ideology in the prehistoric and historic past](#)

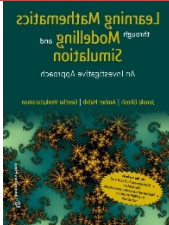
Author: Twiss, Kathryn C.

Publisher: Cambridge: Cambridge University Press, 2019

Call No.: 394.1209 TWI

Acc. No.: 032886

MATHEMATICS



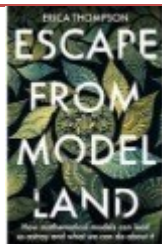
Title: [Learning mathematics through modelling and simulation: an investigative approach](#)

Author: Ghosh, Jonaki

Publisher: Hyderabad: Universities Press, 2023

Call No.: 511.8 GHO

Acc. No.: 032896



Title: [Escape from model land: how mathematical models can lead us astray and what we can do about it](#)

Author: Thompson, Erica

Publisher: London: Basic Books, 2022

Call No.: 511.8 THO

Acc. No.: 032874



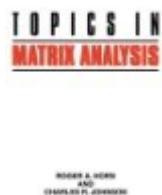
Title: [Undergraduate commutative algebra](#)

Author: Reid, Miles

Publisher: Cambridge: Cambridge University Press, 1995

Call No.: 512.24 REI

Acc. No.: 032881



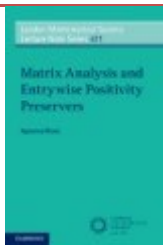
Title: [Topics in matrix analysis](#)

Author: Horn, Roger A.

Publisher: Cambridge: Cambridge University Press, 1991

Call No.: 512.9434 HOR

Acc. No.: 032884



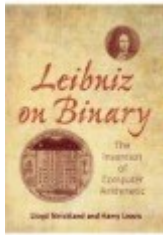
Title: [Matrix analysis and entrywise positivity preservers](#)

Author: Khare, Apoorva

Publisher: Cambridge: Cambridge University Press, 2022

Call No.: 512.9434 KHA

Acc. No.: 032885



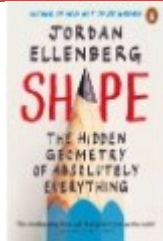
Title: [Leibniz on binary: the invention of computer arithmetic](#)

Author: Strickland, Lloyd

Publisher: Cambridge: MIT Press, 2022

Call No.: 513.52 STR

Acc. No.: 032876



Title: [Shape: the hidden geometry of absolutely everything](#)

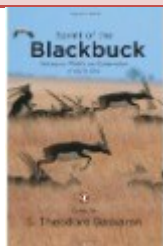
Author: Ellenberg, Jordan

Publisher: United Kingdom: Penguin Books, 2021

Call No.: 516 ELL

Acc. No.: 032861

ZOOLOGY



Title: [Sprint of the blackbuck: writings on wildlife and conservation in South India](#)

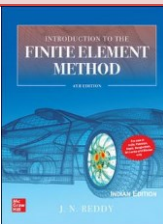
Author: Baskaran, S. Theodore (Ed.)

Publisher: Haryana: Penguin Books, 2010

Call No.: 591.9548 BAS

Acc. No.: 032855

ENGINEERING & ALLIED OPERATIONS



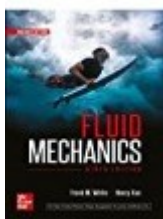
Title: [Introduction to the finite element method](#)

Author: Reddy, J. N.

Publisher: Chennai: McGraw-Hill Education, 2019

Call No.: 620.00151825 RED

Acc. No.: 032891



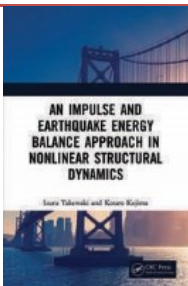
Title: [Fluid mechanics](#)

Author: White, Frank M.

Publisher: Chennai: McGraw Hill, 2021

Call No.: 620.106 WHI

Acc. No.: 032887-032890



Title: [Impulse and earthquake energy balance approach in nonlinear structural dynamics](#)

Author: Takewaki, Izuru

Publisher: Boca Raton: CRC Press, 2021

Call No.: 624.1762 TAK

Acc. No.: 032860

AGRICULTURAL TECHNOLOGIES



Title: [Plant biotechnology: the genetic manipulation of plants](#)

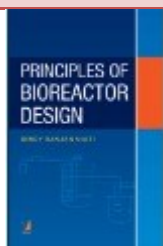
Author: Slater, Adrian

Publisher: Oxford: Oxford University Press, 2008

Call No.: 631.5233 SLA

Acc. No.: 032854

CHEMICAL ENGINEERING



Title: [Principles of bioreactor design](#)

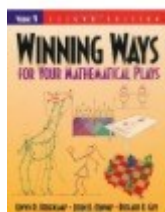
Author: Maiti, Binoy Ranjan

Publisher: New Delhi: Viva Books Originals, 2018

Call No.: 660.6 MAI

Acc. No.: 032858-032859

DESIGN & ART



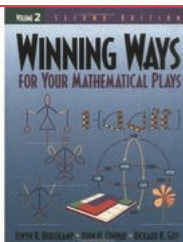
Title: [Winning ways for your mathematical plays, vol.1](#)

Author: Berlekamp, Elwyn R.

Publisher: Boca Raton: CRC Press, 2001

Call No.: 793.74 BER

Acc. No.: 032865



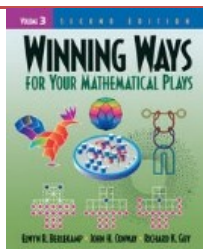
Title: [Winning ways for your mathematical plays, vol 2](#)

Author: Berlekamp, Elwyn R.

Publisher: Boca Raton: CRC Press, 2003

Call No.: 793.74 BER

Acc. No.: 032866



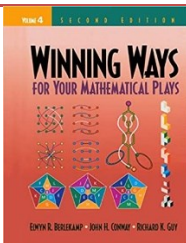
Title: [Winning ways for your mathematical plays, vol 3](#)

Author: Berlekamp, Elwyn R.

Publisher: Boca Raton: CRC Press, 2003

Call No.: 793.74 BER

Acc. No.: 032867



Title: [Winning ways for your mathematical plays, vol 4](#)

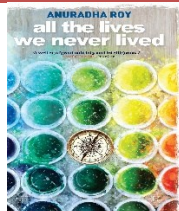
Author: Berlekamp, Elwyn R.

Publisher: Boca Raton: CRC Press, 2004

Call No.: 793.74 BER

Acc. No.: 032868

LITERATURE



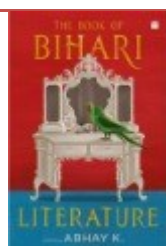
Title: [All the lives we never lived](#)

Author: Roy, Anuradha

Publisher: Gurugram: Hachette India, 2018

Call No.: 823.92 ROY

Acc. No.: 032863



Title: [Book of Bihari literature](#)

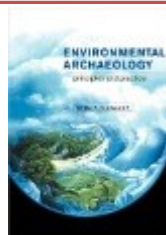
Author: K., Abhay (Ed.)

Publisher: Gurugram: HarperCollins Publishers India, 2022

Call No.: 891.454 KAB

Acc. No.: 032864

HISTORY & GEOGRAPHY



Title: [Environmental archaeology: principles and practice](#)

Author: Dincauze, Dena Ferran

Publisher: Cambridge: Cambridge University Press, 2000

Call No.: 930.1 DIN

Acc. No.: 032882



Title: [Reading the past: current approaches to interpretation in archaeology](#)

Author: Hodder, Ian

Publisher: Cambridge: Cambridge University Press, 2003

Call No.: 930.101 HOD

Acc. No.: 032883



Title: [Revolutionaries: the other story of how India won its freedom](#)

Author: Sanyal, Sanjeev

Publisher: Gurugram: HarperCollins Publishers India, 2023

Call No.: 954.035 SAN

Acc. No.: 032869-032873