

Indian Institute of Technology Gandhinagar LIBRARY



New Addition of Books Vol. 9 No. 36, 2016

(Added during 03rd – 07th October, 2016)

Available for issue from 15th October, 2016

Where are these books?

The new arrivals section (books) is available in front of Library entrance gate

How to reserve these books?

Reserve the books through the Email or fill up the reservation slips that are available at the Circulation Desk

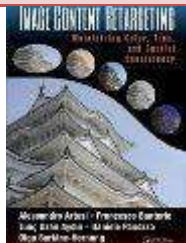
How to suggest the book?

You can suggest the book through the Email or using “book indent form” which is available on the website.

<http://www.iitgn.ac.in/library.htm>



Computer Science

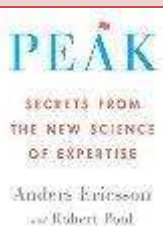


Title: [Image content retargeting: maintaining color, tone, and spatial consistency](#)
Author: Artusi, Alessandro
Publisher: Boca: CRC Press, 2016
Call No.: 004 ART
Acc. No.: 023922

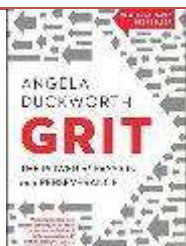


Title: [Foundations of machine learning](#)
Author: Mohri, Mehryar
Publisher: Cambridge: MIT Press, 2012
Call No.: 006.31 MEH
Acc. No.: 023930

Psychology

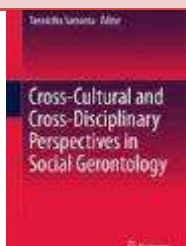


Title: [Peak: secrets from the new science of expertise](#)
Author: Ericsson, Anders
Publisher: London: Penguin Random House, 2016
Call No.: 153.9 ERI
Acc. No.: 023940



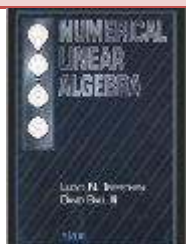
Title: [Grit: the power of passion and perseverance](#)
Author: Duckworth, Angela
Publisher: London: Penguin random House, 2016
Call No.: 158.1 DUC
Acc. No.: 023941

Social Science

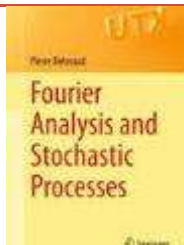


Title: [Cross-cultural and cross-disciplinary perspectives in social gerontology](#)
Author: Samanta, Tannistha
Publisher: Singapore: Springer, 2017
Call No.: 305.2 SAM
Acc. No.: 023921

Mathematics



Title: [Numerical linear algebra](#)
Author: Trefethen, Lloyd N.
Publisher: Philadelphia: Society for Industrial and Applied Mathematics (SIAM), 1997
Call No.: 512.5 TRE
Acc. No.: 023933



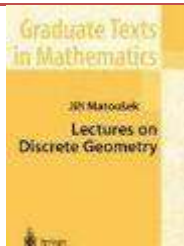
Title: [Fourier analysis and stochastic processes](#)

Author: Bremaud, Pierre

Publisher: New York: Springer, 2014

Call No.: 515.2433 BRE

Acc. No.: 023931



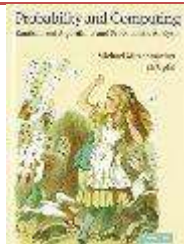
Title: [Lectures on discrete geometry](#)

Author: Matousek, Jiri

Publisher: Berlin: Springer, 2002

Call No.: 516 MAT

Acc. No.: 023932



Title: [Probability and computing: randomized algorithms and probabilistic analysis](#)

Author: Mitzenmacher, Michael

Publisher: New York: Cambridge University Press, 2007

Call No.: 518.1 MIT

Acc. No.: 023934



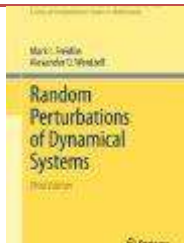
Title: [Switching in systems and control](#)

Author: Liberzon, Daniel

Publisher: Boston: Birkhauser, 2003

Call No.: 519 LIB

Acc. No.: 023936



Title: [Random perturbations of dynamical systems](#)

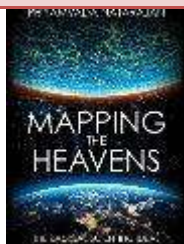
Author: Freidlin, Mark I.

Publisher: New York: Springer, 2012

Call No.: 519.2 MAR

Acc. No.: 023935

Astrophysics



Title: [Mapping the heavens: the radical scientific ideas that reveal the cosmos](#)

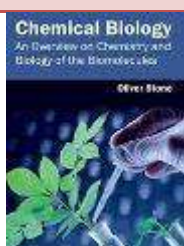
Author: Natarajan, Priyamvada

Publisher: New York: Harper Collins, 2016

Call No.: 523.1 NAT

Acc. No.: 023939

Biology



Title: [Chemical biology: an overview on chemistry and biology of the biomolecules](#)

Author: Stone, Oliver, Ed.

Publisher: New Jersey: Foster Academics, 2015

Call No.: 572 STO

Acc. No.: 023938



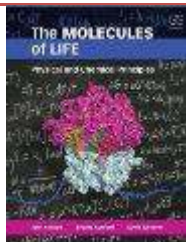
Title: [Introduction to biorganic chemistry and chemical biology](#)

Author: Vranken, David Van

Publisher: New York: Garland Science, 2012

Call No.: 572 VRA

Acc. No.: 023942



Title: [Molecules of life: physical and chemical principles](#)

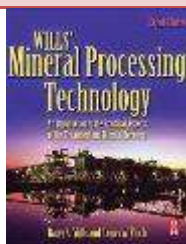
Author: Kuriyan, John

Publisher: New York: Garland Science, 2012

Call No.: 572.33 KUR

Acc. No.: 023943

Technology



Title: [Wills' mineral processing technology](#)

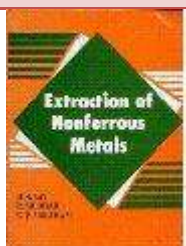
Author: Wills, Barry A.

Publisher: Amsterdam: Elsevier, 2015

Call No.: 622.7 WIL

Acc. No.: 023928

Metallurgy



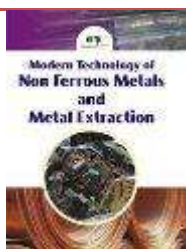
Title: [Extraction of nonferrous metals](#)

Author: Ray, H.S.

Publisher: New Delhi: Affiliated East-West Press, 2008

Call No.: 669 RAY

Acc. No.: 023924



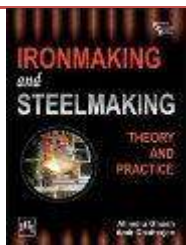
Title: [Modern technology of non ferrous metals and metal extraction](#)

Author: Engineers India Research Institute

Publisher: New Delhi: Engineers India Research Institute (EIRI), 2011

Call No.: 669.01 ENG

Acc. No.: 023927



Title: [Ironmaking and steelmaking : theory and practice](#)

Author: Ghosh, Ahindra

Publisher: New Delhi: PHI Learning, 2008

Call No.: 669.141 GHO

Acc. No.: 023925

Manufacturing



Title: [Manufacturing processes for design professionals](#)

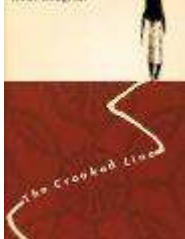
Author: Thompson, Rob

Publisher: London: Thames and Hudson, 2007

Call No.: 677.028 THO

Acc. No.: 023923

Literature



Title: [Crooked line](#)

Author: Chughtai, Ismat

Publisher: New York: Feminist Press, 2015

Call No.: 891.43937 CHU

Acc. No.: 023920

History & Geography



Title: [100 legal Luminaries of India](#)

Author: LexisNexis

Publisher: Haryana: LexiNexis, 2016

Call No.: 954.0922 NEX

Acc. No.: 023937