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## New Addition of Books Vol. 11 No. 5, 2018 (Added during 29<sup>th</sup> January – 2<sup>nd</sup> February, 2018)

Available for issue from 10<sup>th</sup> February, 2018

### Where are these books?

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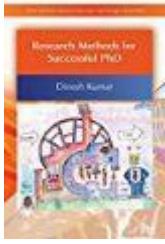
### How to suggest the book?

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: [Research methods for successful PhD](#)  
Author: Kumar, Dinesh  
Publisher: Denmark: River Publishers, 2017  
Call No.: 001.42 KUM  
Acc. No.: 025518

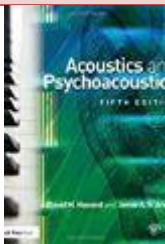


Title: [Linear systems theory](#)  
Author: Hespanha, João P.  
Publisher: Princeton: Princeton University Press, 2009  
Call No.: 003.74 HES  
Acc. No.: 025536



Title: [Open : the philosophy and practices that are revolutionizing education and science](#)  
Author: Jhangiani, Rajiv S., Ed.  
Publisher: London: Ubiquity Press, 2017  
Call No.: 070.57973 JHA  
Acc. No.: 025524

## Psychology



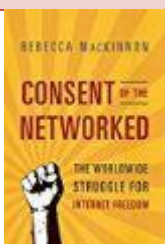
Title: [Acoustics and psychoacoustics](#)  
Author: Howard, David M.  
Publisher: New York: Routledge, 2017  
Call No.: 152.15 HOW  
Acc. No.: 025532

## Ethics



Title: [Elements of ethics for physical scientists](#)  
Author: Greer, Sandra C.  
Publisher: Cambridge: MIT Press, 2017  
Call No.: 174.95 GRE  
Acc. No.: 025534

## Social Sciences



Title: [Consent of the networked : the worldwide struggle for Internet freedom](#)  
Author: MacKinnon, Rebecca  
Publisher: New York: Basic Books, 2012  
Call No.: 302.231 MAC  
Acc. No.: 025520



Title: [Ours to hack and to own : the rise of platform cooperativism, a new vision for the future of work and a fairer internet](#)

Author: Scholz, Trebor, Ed.

Publisher: New York: OR Books, 2017

Call No.: 302.231 SCH

Acc. No.: 025522



Title: [Digital cosmopolitans : why we think the internet connects us, why it doesn't, and how to rewire it](#)

Author: Zuckerman, Ethan

Publisher: New York: W.W. Norton & Company, 2013

Call No.: 302.231 ZUC

Acc. No.: 025525



Title: [Science and society](#)

Author: Avery, John Scales

Publisher: New Jersey: World Scientific, 2017

Call No.: 303.483 AVE

Acc. No.: 025552



Title: [Whose global village : rethinking how technology shapes our world](#)

Author: Srinivasan, Ramesh

Publisher: New York: New York University Press, 2017

Call No.: 303.483 SRI

Acc. No.: 025523



Title: [Real cyber war : the political economy of internet freedom](#)

Author: Powers, Shawn M.

Publisher: Urbana: University of Illinois Press, 2015

Call No.: 303.4833 POW

Acc. No.: 025519



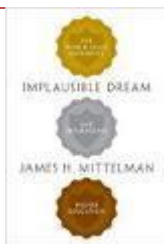
Title: [Black skin, white masks](#)

Author: Fanon, Frantz

Publisher: New York: Grove Press, 1952

Call No.: 305.896 FAN

Acc. No.: 025548



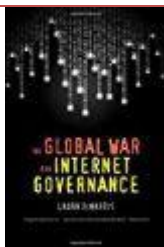
Title: [Implausible dream: the world-class university and repurposing higher education](#)

Author: Mittelman, James H.

Publisher: Princeton: Princeton University Press, 2018

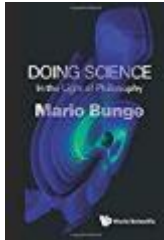
Call No.: 378.01 MIT

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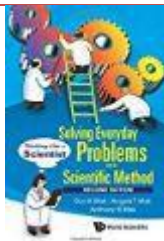


Title: [Global war for internet governance](#)  
Author: DeNardis, Laura  
Publisher: New Haven: Yale University Press, 2014  
Call No.: 384.33 DEN  
Acc. No.: 025521

## Natural Sciences

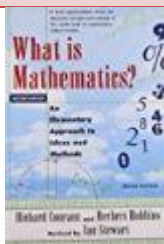


Title: [Doing science: in the light of philosophy](#)  
Author: Bunge, Mario  
Publisher: New Jersey: World Scientific, 2017  
Call No.: 501 BUN  
Acc. No.: 025553

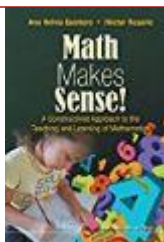


Title: [Solving everyday problems with the scientific method: thinking like a scientist](#)  
Author: Mak, Don K.  
Publisher: New Jersey: World Scientific, 2017  
Call No.: 501 MAK  
Acc. No.: 025545

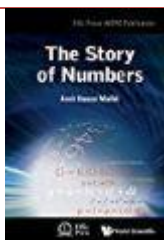
## Mathematics



Title: [What is mathematics: an elementary approach to ideas and methods](#)  
Author: Courant, Richard  
Publisher: New Delhi: Oxford University Press, 1996  
Call No.: 510 COU  
Acc. No.: 025527



Title: [Math makes sense: a constructivist approach to the teaching and learning of mathematics](#)  
Author: Quintero, Ana Helvia  
Publisher: London: Imperial college Press, 2016  
Call No.: 510.71 QUI  
Acc. No.: 025550

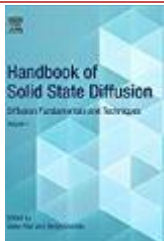


Title: [Story of numbers](#)  
Author: Mallik, Asok Kumar  
Publisher: New Jersey: World Scientific, 2018  
Call No.: 513.509 MAL  
Acc. No.: 025551

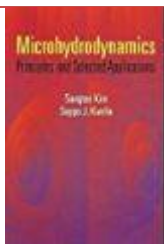
## Physics



Title: [Mysteries of modern physics: time](#)  
Author: Carroll, Sean  
Publisher: Virginia: The Great Courses, 2012  
Call No.: 530.11 CAR  
Acc. No.: 025526



Title: [Handbook of solid state diffusion: diffusion fundamentals and techniques, v.1.](#)  
Author: Paul, Aloke., Ed.  
Publisher: Amsterdam: Elsevier, 2017  
Call No.: 530.415 PAU  
Acc. No.: 025542



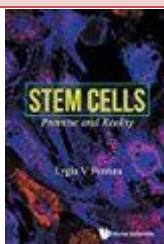
Title: [Microhydrodynamics: principles and selected applications](#)  
Author: Kim, Sangtae.  
Publisher: Mineola: Dover Publications, 2005  
Call No.: 532.5 KIM  
Acc. No.: 025530

## Chemistry



Title: [Making Marie Curie: intellectual property and celebrity culture in an age of information](#)  
Author: Wirtén, Eva Hemmungs  
Publisher: Chicago: University of Chicago Press, 2016  
Call No.: 540.92 WIR  
Acc. No.: 025540

## Medicine & Health

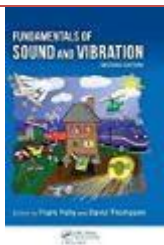


Title: [Stem cells: promise and reality](#)  
Author: Pereira, Lygia V.  
Publisher: New Jersey: World Scientific, 2016  
Call No.: 616.02774 PER  
Acc. No.: 025543

## Engineering



Title: [Introduction to creativity and innovation for engineers](#)  
Author: Walesh, Stuart G.  
Publisher: Boston: Pearson, 2017  
Call No.: 620.0019 WAL  
Acc. No.: 025541



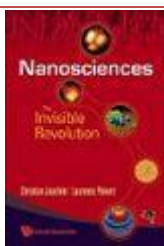
Title: [Fundamentals of sound and vibration](#)

Author: Fahy, Frank., Ed.

Publisher: Boca Raton: CRC Press, 2015

Call No.: 620.2 FAH

Acc. No.: 025531



Title: [Nanosciences: the invisible revolution](#)

Author: Joachim, Christian.

Publisher: New Jersey: World Scientific Press, 2009

Call No.: 620.5 JOA

Acc. No.: 025529



Title: [Nanodesign: some basic questions](#)

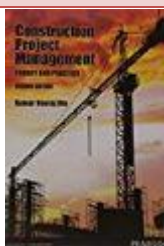
Author: Schommers, Wolfram.

Publisher: New Jersey: World Scientific Press, 2014

Call No.: 620.5 SCH

Acc. No.: 025528

## Civil Engineering



Title: [Construction project management: theory and practices](#)

Author: Jha, Kumar Neeraj.

Publisher: New delhi: Pearson Education, 2015

Call No.: 624.0684 JHA

Acc. No.: 025537-025539



Title: [Hybrid dynamical systems: modeling, stability, and robustness](#)

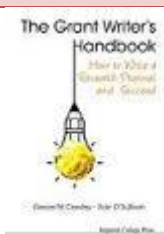
Author: Goebel, Rafal

Publisher: Princeton: Princeton University Press, 2012

Call No.: 629.836 GOE

Acc. No.: 025535

## Management



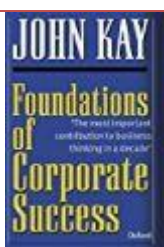
Title: [Grant writer's handbook: how to write a research proposal and succeed](#)

Author: Crawley Gerard M.

Publisher: London: Imperial College Press, 2016

Call No.: 658.15224 CRA

Acc. No.: 025547



Title: [Foundations of corporate success : how business strategies add value](#)

Author: Kay, John

Publisher: Oxford: Oxford University Press, 1993

Call No.: 658.4012 KAY

Acc. No.: 025549

## Chemical Engineering



Title: [Coulson and Richardson's chemical engineering, v.1B, heat and mass transfer: fundamentals and applications](#)

Author: Chhabra,Raj, Ed.

Publisher: Oxford: Elsevier, 2018

Call No.: 660 CHH

Acc. No.: 025544

## Literature



Title: [Science research writing :for non-native speakers of English](#)

Author: Glasman-Deal, Hilary

Publisher: London: Imperial College Press, 2009

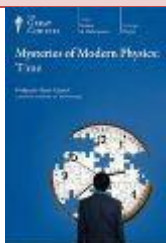
Call No.: 808.0665 GLA

Acc. No.: 025546

## List of DVD Collection

(Added during 29th January – 2nd February, 2018)

## Physics



Title: [Mysteries of modern physics: time](#)

Author: Carroll, Sean

Publisher: Virginia: The Great Courses, 2012

Call No.: 530.11 CAR

Acc. No.: A00579-582