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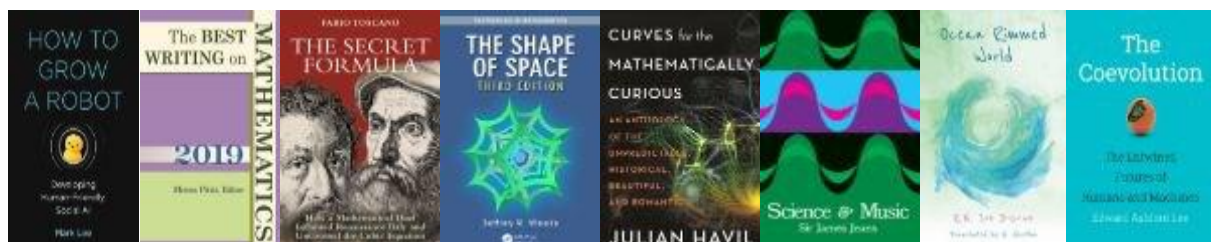
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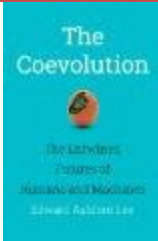
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COMPUTER SCIENCE



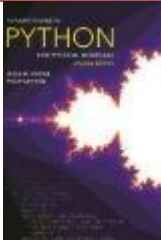
Title: [Coevolution: the entwined futures of humans and machines](#)

Author: Lee, Edward Ashford

Publisher: Cambridge: MIT Press, 2020

Call No.: 004.01 LEE

Acc. No.: 029696



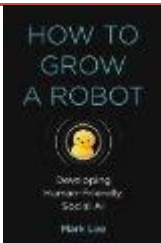
Title: [Student's guide to Python for physical modeling](#)

Author: Kinder, Jesse M.

Publisher: New Jersey: Princeton University Press, 2018

Call No.: 005.133 KIN

Acc. No.: 029686



Title: [How to grow a robot: developing human-friendly, social AI](#)

Author: Lee, Mark H.

Publisher: Cambridge: MIT Press, 2020

Call No.: 006.301 LEE

Acc. No.: 029695



Title: [Quantum computing for everyone](#)

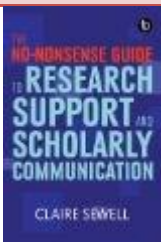
Author: Bernhardt, Chris

Publisher: Cambridge: MIT Press, 2019

Call No.: 006.3843 BER

Acc. No.: 029674

LIBRARY & INFORMATION SCIENCES



Title: [No-nonsense guide to research support and scholarly communication](#)

Author: Sewell, Claire

Publisher: London: Facet Publishing, 2020

Call No.: 025.527 SEW

Acc. No.: 029664

ETHICS



Title: [AI ethics](#)
Author: Coeckelbergh, Mark
Publisher: Cambridge: MIT Press, 2020
Call No.: 170 COE
Acc. No.: 029701



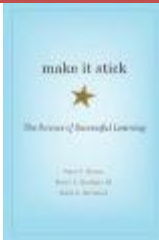
Title: [Robot rights](#)
Author: Gunkel, David J.
Publisher: Cambridge: MIT Press, 2018
Call No.: 179 GUN
Acc. No.: 029697

SOCIAL SCIENCE



Title: [Science fiction prototyping: designing the future with science fiction](#)
Author: Johnson, Brian David
Publisher: San Rafael: Morgan & Claypool, 2011
Call No.: 303.483 JOH
Acc. No.: 029665

EDUCATION



Title: [Make it stick: the science of successful learning](#)
Author: Brown, P. C.
Publisher: Cambridge: Harvard University Press, 2014
Call No.: 370.1523 BRO
Acc. No.: 029699



Title: [Experiences of academics from a working-class heritage: ghosts of childhood habitus](#)
Author: Binns, Carole
Publisher: Newcastle upon Tyne: Cambridge Scholars Publishing, 2019
Call No.: 378.1208623 BIN
Acc. No.: 029672

NATURAL SCIENCE – PHILOSOPHY & THEORY

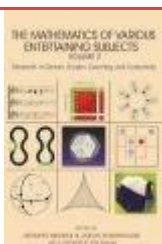


Title: [Philosophy of science: a very short introduction](#)
Author: Okasha, Samir
Publisher: New York: Oxford University Press, 2016
Call No.: 501 OKA
Acc. No.: 029661

MATHEMATICS



Title: [Mathematics of various entertaining subjects: research in recreational math](#)
Author: Beineke, Jennifer (ED.)
Publisher: New Jersey: Princeton University Press, 2016
Call No.: 510 BEI
Acc. No.: 029683



Title: [Mathematics of various entertaining subjects: research in games, graphs, counting, and complexity, Vol. 2](#)
Author: Beineke, Jennifer
Publisher: New Jersey: Princeton University Press, 2017
Call No.: 510 BEI
Acc. No.: 029667



Title: [Mathematics of various entertaining subjects: the magic of mathematics, Vol. 3](#)
Author: Beineke, Jennifer
Publisher: New Jersey: Princeton University Press, 2019
Call No.: 510 BEI
Acc. No.: 029684



Title: [Best writing on mathematics: 2019](#)
Author: Pitici, Mircea (Ed.)
Publisher: New Jersey: Princeton University Press, 2019
Call No.: 510 PIT
Acc. No.: 029685



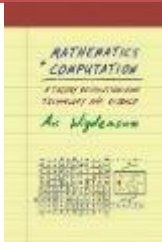
Title: [Secret formula: how a mathematical duel inflamed renaissance Italy and uncovered the cubic equation](#)

Author: Toscano, Fabio

Publisher: New Jersey: Princeton University Press, 2020

Call No.: 510.92 TOS

Acc. No.: 029679



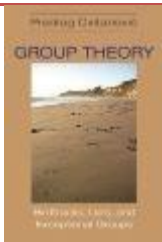
Title: [Mathematics and computation: a theory revolutionizing technology and science](#)

Author: Wigderson, Avi

Publisher: New Jersey: Princeton University Press, 2019

Call No.: 511.3 WIG

Acc. No.: 029688



Title: [Group theory: birdtracks, lie's, and exceptional groups](#)

Author: Cvitanović, Predrag

Publisher: New Jersey: Princeton University Press, 2020

Call No.: 512.2 CVI

Acc. No.: 029694



Title: [Prime-detecting Sieves](#)

Author: Harman, Glyn

Publisher: New York: Princeton University Press, 2020

Call No.: 512.73 HAR

Acc. No.: 029693



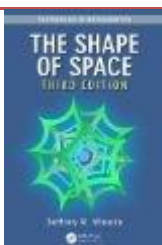
Title: [Introductory lectures on equivariant cohomology](#)

Author: Tu, Loring W.

Publisher: New Jersey: Princeton University Press, 2020

Call No.: 514.23 TUL

Acc. No.: 029691



Title: [Shape of space](#)

Author: Weeks, Jeffrey R.

Publisher: Boca Raton: CRC Press, 2020

Call No.: 514.3 WEE

Acc. No.: 029663



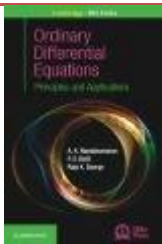
Title: [Chaos and dynamical systems: lessons for complex systems](#)

Author: Feldman, David P.

Publisher: New Jersey: Princeton University Press, 2018

Call No.: 514.742 FEL

Acc. No.: 029687



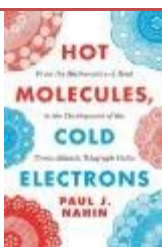
Title: [Ordinary differential equations: principles and applications](#)

Author: Nandakumaran, A. K.

Publisher: Cambridge: Cambridge University Press, 2017

Call No.: 515.352 NAN

Acc. No.: 029676



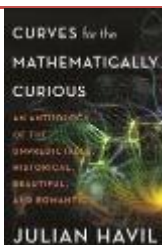
Title: [Hot molecules & cold electrons: solving the heat equation and its surprising application to the amazing 19th century trans-Atlantic electric telegraph cable](#)

Author: Nahin, Paul J.

Publisher: New Jersey: Princeton University Press, 2020

Call No.: 515.353 NAH

Acc. No.: 029677



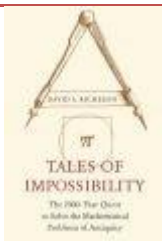
Title: [Curves for the mathematically curious: an anthology of the unpredictable, historical, beautiful, and romantic](#)

Author: Havil, Julian

Publisher: New Jersey: Princeton University Press, 2019

Call No.: 516.15 HAV

Acc. No.: 029681



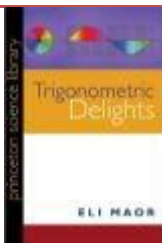
Title: [Tales of impossibility: the 2000-year quest to solve the mathematical problems of antiquity](#)

Author: Richeson, David S.

Publisher: New Jersey: Princeton University Press, 2019

Call No.: 516.204 RIC

Acc. No.: 029680



Title: [Trigonometric delights](#)

Author: Maor, Eli

Publisher: New Jersey: Princeton University Press, 2020

Call No.: 516.242 MAO

Acc. No.: 029692



Title: [Berkeley lectures on p-adic geometry](#)
Author: Scholze, Peter and
Publisher: New Jersey: Princeton University Press, 2020
Call No.: 516.35 SCH
Acc. No.: 029689

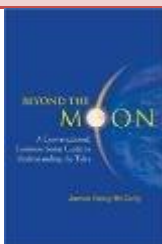


Title: [Arithmetic and geometry: ten years in Alpach](#)
Author: Wüstholz, Gisbert (Ed.)
Publisher: New Jersey: Princeton University Press, 2019
Call No.: 516.35 WUS
Acc. No.: 029690



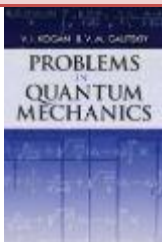
Title: [Opt art: from mathematical optimization to visual design](#)
Author: Bosch, Robert
Publisher: New Jersey: Princeton University Press, 2019
Call No.: 519.72 BOS
Acc. No.: 029682

ASTRONOMY

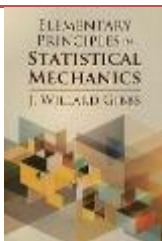


Title: [Beyond the moon: a conversational common sense guide to understanding the tides](#)
Author: McCully, James Greig
Publisher: Singapore: World Scientific, 2013
Call No.: 525.6 MCC
Acc. No.: 029669

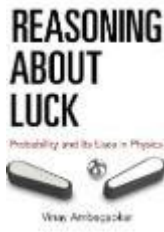
PHYSICS



Title: [Problems in quantum mechanics](#)
Author: Galitskiy, V.M.
Publisher: New York: Dover Publications, 2019
Call No.: 530.12 GAL
Acc. No.: 029713



Title: [Elementary principles in statistical mechanics](#)
Author: Gibbs, J. Willard
Publisher: New York: Dover Publications, 2018
Call No.: 530.13 GIB
Acc. No.: 029710



Title: [Reasoning about luck: probability and its uses in physics](#)

Author: Ambegaokar, Vinay

Publisher: New York: Dover Publications, 2017

Call No.: 530.1592 AMB

Acc. No.: 029712



Title: [On the sensations of tone as a physiological basis for the theory of music](#)

Author: Helmholtz, Hermann

Publisher: New York: Dover Publications, 2017

Call No.: 534 HEL

Acc. No.: 029705



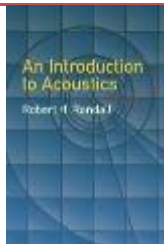
Title: [Science & music](#)

Author: Jeans, James H.

Publisher: New York: Dover Publications, 2020

Call No.: 534 JEA

Acc. No.: 029707



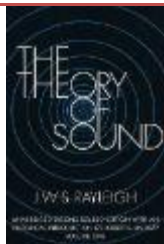
Title: [Introduction to acoustics](#)

Author: Randall, Robert H.

Publisher: Mineola: Dover Publications, 2019

Call No.: 534 RAN

Acc. No.: 029703



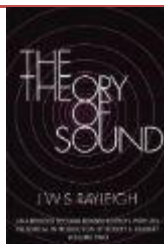
Title: [Theory of sound, 2nd ed., Vol. 1](#)

Author: Rayleigh, J. W. S.

Publisher: New York: Dover Publications, 2019

Call No.: 534 RAY

Acc. No.: 029708



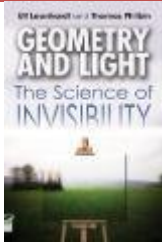
Title: [Theory of sound, 2nd ed., Vol. 2](#)

Author: Rayleigh, J. W. S.

Publisher: New York: Dover Publications, 2019

Call No.: 534 RAY

Acc. No.: 029709

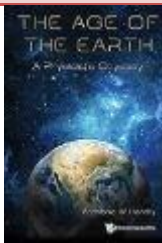


Title: [Geometry and light: the science of invisibility](#)
Author: Leonhardt, Ulf
Publisher: New York: Dover Publications, 2010
Call No.: 535.01 LEO
Acc. No.: 029711



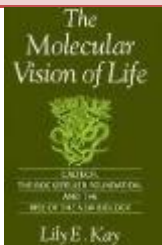
Title: [Quantum-mechanical signal processing and spectral analysis](#)
Author: Belkic, Dzevad
Publisher: London: IOP Publishing, 2005
Call No.: 539.7 BEL
Acc. No.: 029670

EARTH SCIENCE



Title: [Age of the earth: a physicist's odyssey](#)
Author: Hendry, Archibald W
Publisher: Singapore: World Scientific, 2020
Call No.: 551.701 HEN
Acc. No.: 029668

BIOLOGY



Title: [Molecular vision of life](#)
Author: Kay, Lily E.
Publisher: New York: Oxford University Press, 1996
Call No.: 574.8809 KAY
Acc. No.: 029662

MEDICINE & HEALTH



Title: [Dementia: a very short introduction](#)
Author: Taylor, Kathleen
Publisher: Oxford: Oxford University Press, 2020
Call No.: 616.831 TAY
Acc. No.: 029700

ENGINEERING



Title: [Music, physics and engineering](#)
Author: Olson, Harry F.
Publisher: New York: Dover Publications, 2020
Call No.: 620.2 OLS
Acc. No.: 029704

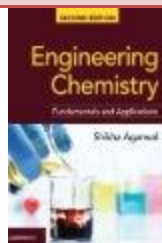


Title: [Digital signal processing in audio and acoustical engineering](#)
Author: Li, Francis F.
Publisher: Boca Raton: CRC Press, 2019
Call No.: 621.382 LIF
Acc. No.: 029671



Title: [Resistive Random Access Memory \(RRAM\): from devices to array architectures](#)
Author: Yu, Shimeng
Publisher: San Rafael: Morgan & Claypool Publishers, 2016
Call No.: 621.39732 YUS
Acc. No.: 029666

CHEMICAL ENGINEERING



Title: [Engineering chemistry: fundamentals and applications](#)
Author: Agarwal, Shikha
Publisher: New Delhi: Cambridge University Press, 2015
Call No.: 660 AGA
Acc. No.: 029673

ARTS & DESIGN



Title: [Exploring the invisible: art, science, and the spiritual](#)
Author: Gamwell, Lynn
Publisher: New Jersey: Princeton University Press, 2020
Call No.: 700.1 GAM
Acc. No.: 029678



Title: [Physics and music: the science of musical sound](#)

Author: White, Harvey E.

Publisher: New York: Dover Publications, 2020

Call No.: 781.2 WHI

Acc. No.: 029706



Title: [Recording, mixing, and mastering reference handbook](#)

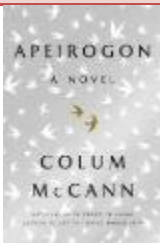
Author: Pedersen, Karl

Publisher: New York: Oxford University Press, 2019

Call No.: 781.49 PED

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LITERATURE



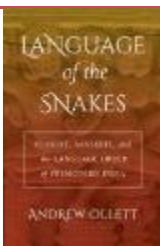
Title: [Apeirogon: a novel](#)

Author: McCann, Colum

Publisher: London: Bloomsbury Publishing, 2020

Call No.: 823.914 MCC

Acc. No.: 029675



Title: [Language of the snakes: Prakrit, Sanskrit, and the language order of premodern India](#)

Author: Ollett, Andrew

Publisher: Oakland: University of California, 2017

Call No.: 891.3 OLL

Acc. No.: 029702



Title: [Ocean rimmed world](#)

Author: D'Cruz, R.N. Joe

Publisher: New Delhi: Oxford University Press, 2018

Call No.: 894.811372 DCR

Acc. No.: 029660