

Monthly Bulletin of New Additions of Books

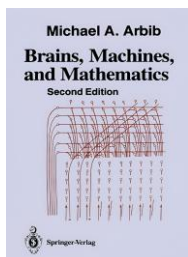
May 2025



CONTENTS

<u>DATA SCIENCE</u>	1
<u>MATHEMATICS</u>	2
<u>PHYSICS</u>	23
<u>CHEMISTRY</u>	25
<u>LITERATURE & RHETORIC</u>	25

DATA SCIENCE



Title: [Brains, machines, and mathematics](#), 2nd Ed.

Author: Arbib, Michael A.

Publisher: New York: Springer-Verlag, 1987.

Call No.: 001.53/ARB

Acc. No.: GB3456



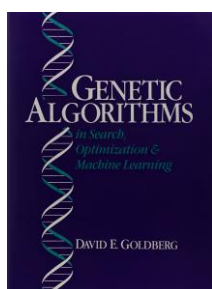
Title: [LMI control toolbox for use with MATLAB](#)

Author: Gahinet, Pascal

Publisher: Natick: The MathWorks, 1995.

Call No.: 003.85011/GAH

Acc. No.: GB3416



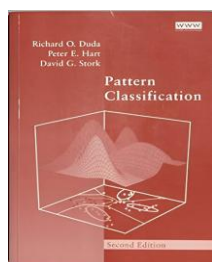
Title: [Genetic algorithms in search, optimization & machine learning](#)

Author: Goldberg, David E.

Publisher: Delhi: Pearson Education, 1989.

Call No.: 006.31/GOL

Acc. No.: GB3383



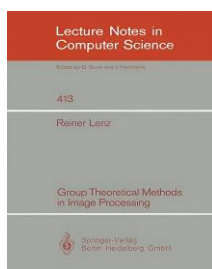
Title: [Pattern classification](#), 2nd Ed.

Author: Duda, Richard O.

Publisher: New York: Wiley & Sons, 2001.

Call No.: 006.4/DUD

Acc. No.: GB3380



Title: [Group theoretical methods in image processing](#)

Author: Lenz, Reiner

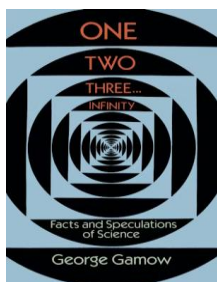
Publisher: New York: Springer-Verlag, 1990.

Call No.: 006.4/LEN

Acc. No.: GB3339

[Back to content](#)

MATHEMATICS



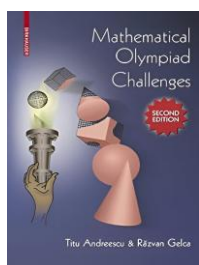
Title: [One two three infinity : facts and speculations of science](#)

Author: Gamow, George.

Publisher: New York: Dover Publications, 1988.

Call No.: 500/GAM

Acc. No.: GB3395



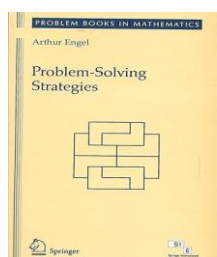
Title: [Mathematical olympiad challenges, 2nd Ed.](#)

Author: Andreescu, T.

Publisher: New Delhi: Springer, 2004.

Call No.: 510.76/ANP

Acc. No.: GB3340



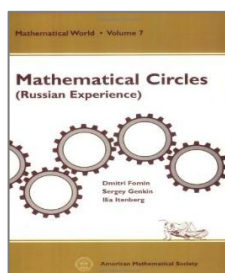
Title: [Problem-solving strategies](#)

Author: Engel, Arthur.

Publisher: New Delhi: Springer, 1998.

Call No.: 510.76/ENG

Acc. No.: GB3410



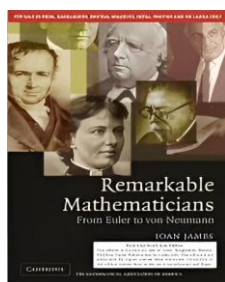
Title: [Mathematical circles](#)

Author: Fomin, Dmitri

Publisher: Hyderabad: Universities Press, 1996.

Call No.: 510.76/FOM

Acc. No.: GB3435



Title: [Remarkable mathematicians : from Euler to Von Neumann](#)

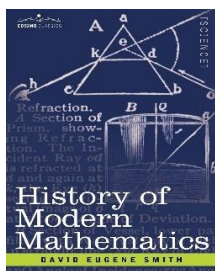
Author: James, Ioan.

Publisher: Cambridge: Cambridge University Press, 2002.

Call No.: 510.922/JAM

Acc. No.: GB3371

[Back to content](#)



Title: [History of modern mathematics](#)

Author: Smith, David Eugene

Publisher: Chennai: MJP Publishers, 2008.

Call No.: 510/SMI

Acc. No.: GB3447



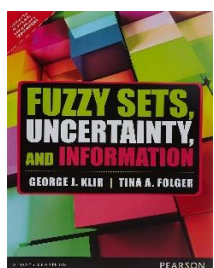
Title: [Euler through time : a new look at old themes](#)

Author: Varadarajan, V.S.

Publisher: New Delhi: Hindustan Book Agency, 2014.

Call No.: 510/VAR

Acc. No.: GB3409



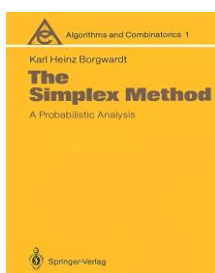
Title: [Fuzzy sets, uncertainty and information](#)

Author: Klir, George J.

Publisher: New Delhi: Prentice Hall of India, 1988.

Call No.: 511.32/KLI

Acc. No.: GB3469



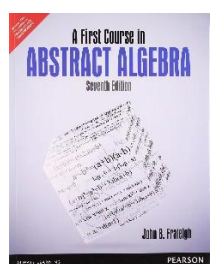
Title: [Simplex method: a probabilistic analysis](#)

Author: Borgwardt, Karl Heinz.

Publisher: New York: Springer-Verlag, 1987.

Call No.: 511.6/BOR

Acc. No.: GB3420



Title: [First course in abstract algebra, 7th Ed.](#)

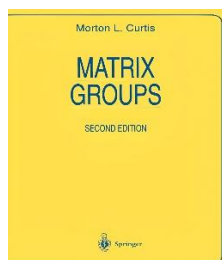
Author: Fraleigh, John.B.

Publisher: Singapore: Pearson Education, 2003.

Call No.: 512.02/FRA

Acc. No.: GB3445

[Back to content](#)



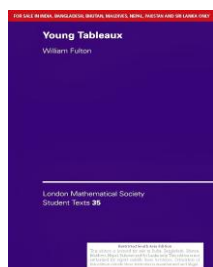
Title: [Matrix groups, 2nd Ed.](#)

Author: Curtis, Morton L.

Publisher: New York: Springer, 1984.

Call No.: 512.2/CUR

Acc. No.: GB3345



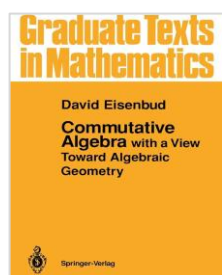
Title: [Young tableaux : with applications to representation theory and geometry](#)

Author: Fulton, William

Publisher: Cambridge: Cambridge University Press, 1997.

Call No.: 512.2/FUL

Acc. No.: GB3346



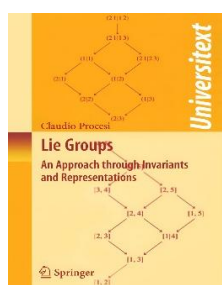
Title: [Commutative algebra with a view toward algebraic geometry](#)

Author: Eisenbud, David.

Publisher: New York: Springer - Verlag, 1995.

Call No.: 512.24/EIS

Acc. No.: GB3394



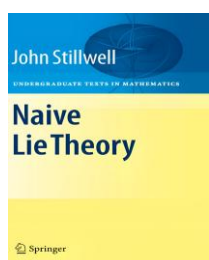
Title: [Lie groups an approach through invariants and representations](#)

Author: Procesi, Claudio

Publisher: New Delhi: Springer, 2007

Call No.: 512.482/PRO

Acc. No.: GB3439



Title: [Naive lie theory](#)

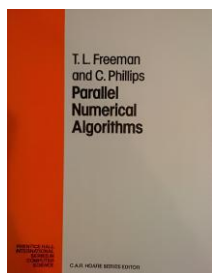
Author: Stillwell, J.

Publisher: New York: Springer, 2008.

Call No.: 512.482/STI

Acc. No.: GB3341

[Back to content](#)



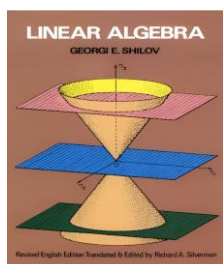
Title: [Parallel numerical algorithms](#)

Author: Freeman, T. L.

Publisher: Hertfordshire: Prentice Hall International, 1992.

Call No.: 512.5/FRE

Acc. No.: GB3361



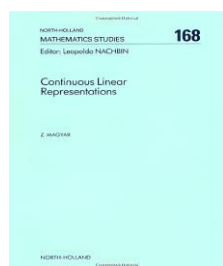
Title: [Linear algebra](#)

Author: Shilov, Georgi E.

Publisher: New York: Dover Publications, 1977.

Call No.: 512.5/SHI

Acc. No.: GB3468



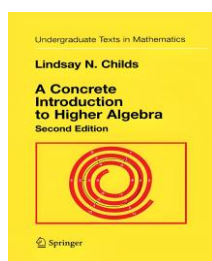
Title: [Continuous linear representations](#)

Author: Magyar, Z.

Publisher: New York: Elsevier Science Publishers, 1992.

Call No.: 512.55/MAG

Acc. No.: GB3415



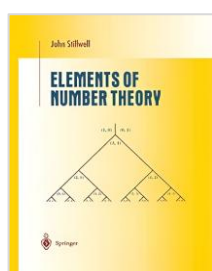
Title: [Concrete introduction to higher algebra](#)

Author: Childs, Lindsay N.

Publisher: New York: Springer, 2000

Call No.: 512.7/CHI

Acc. No.: GB3446



Title: [Elements of number theory](#)

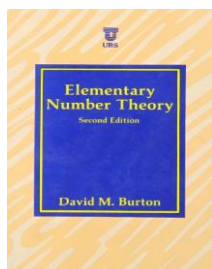
Author: Stillwell, John

Publisher: New York: Springer- Verlag, 2003.

Call No.: 512.7/STI

Acc. No.: GB3376

[Back to content](#)



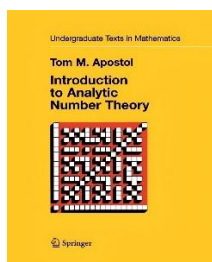
Title: [Elementary number theory, 2nd Ed.](#)

Author: Burton, David M.

Publisher: New Delhi: Universal Book Stall, 1989.

Call No.: 512.72/BUR

Acc. No.: GB3375



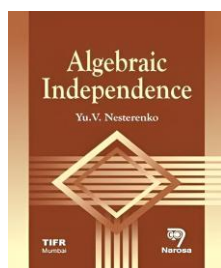
Title: [Introduction to analytic number theory](#)

Author: Apostol, Tom .M.

Publisher: New York: Springer, 1989.

Call No.: 512.73/APO

Acc. No.: GB3370



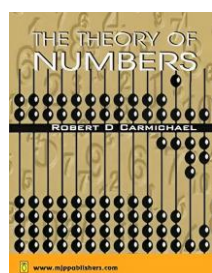
Title: [Algebraic independence](#)

Author: Nesterenko, Yu. Vu.

Publisher: New Delhi: Narosa Publishing House, 2009.

Call No.: 512.73/NES

Acc. No.: GB3430



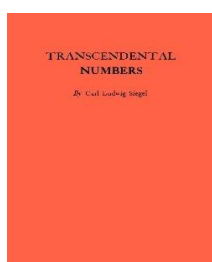
Title: [Theory of numbers](#)

Author: Carmichael, Robert D.

Publisher: Chennai: MJP Publishers, 2008.

Call No.: 512.81/CAR

Acc. No.: GB3362



Title: [Transcendental numbers](#)

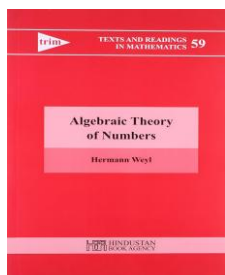
Author: Siegel, Carl .Ludwig.

Publisher: New Delhi: Hindustan Book Agency, 1949.

Call No.: 512.81/SIE

Acc. No.: GB3440

[Back to content](#)



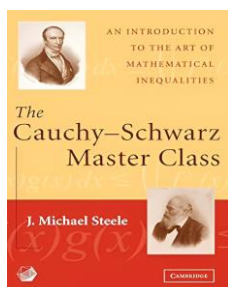
Title: [Algebraic theory of numbers](#)

Author: Weyl, Hermann

Publisher: New Delhi: Hindustan Book Agency, 2012.

Call No.: 512.81/WEY

Acc. No.: GB3455



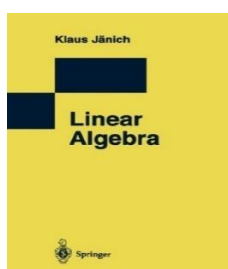
Title: [Cauchy-schwarz master class : an introduction to the art of mathematical inequalities](#)

Author: Steele, J. Michael

Publisher: New York: Cambridge University Press, 2004.

Call No.: 512.97/STE

Acc. No.: GB3427



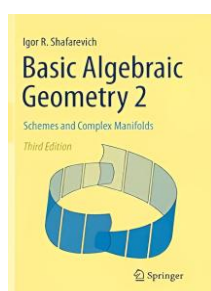
Title: [Linear algebra](#)

Author: Janich, Klaus

Publisher: New York: Springer-Verlag, 1994.

Call No.: 512/JAN

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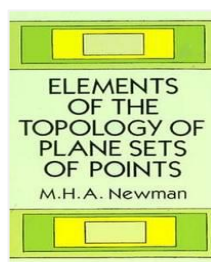
Title: [Basic algebraic geometry 2 : Schemes and complex manifolds, 3rd Ed.](#)

Author: Shafarevich, Igor R.

Publisher: Berlin: Springer- Verlag, 2013

Call No.: 512/SHA

Acc. No.: GB3365



Title: [Elements of the topology of plane sets of points](#)

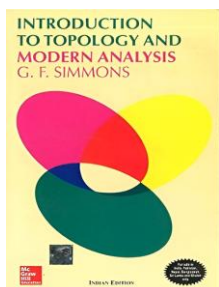
Author: Newman, M.H.A.

Publisher: New York: Dover Publications, 1939.

Call No.: 513.83/NEW

Acc. No.: GB3423

[Back to content](#)



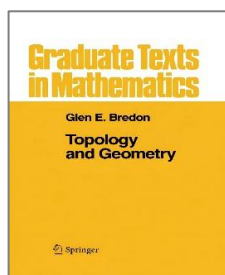
Title: [Introduction to topology and modern analysis](#)

Author: Simmons, G.F.

Publisher: New Delhi: Tata McGraw - Hill, 1963.

Call No.: 513.83/SIM

Acc. No.: GB3413



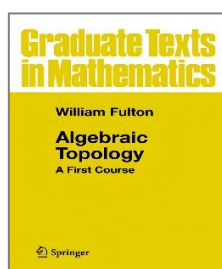
Title: [Topology and geometry](#)

Author: Bredon, Glen E.

Publisher: New York: Springer-Verlag, 1993.

Call No.: 514.2/BRE

Acc. No.: GB3434



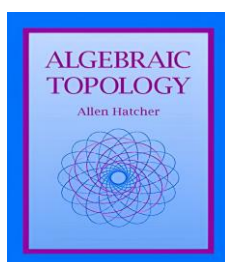
Title: [Algebraic topology : a first course](#)

Author: Fulton, William.

Publisher: Chicago: Springer, 1995.

Call No.: 514.2/FUL

Acc. No.: GB3465



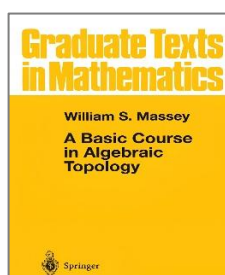
Title: [Algebraic topology](#)

Author: Hatcher, Allen.

Publisher: Cambridge: Cambridge University Press, 2002

Call No.: 514.2/HAT

Acc. No.: GB3369



Title: [Basic course in algebraic topology](#)

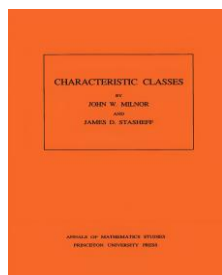
Author: Massey, William .S.

Publisher: New York: Springer-Verlag, 1991.

Call No.: 514.2/MAS

Acc. No.: GB3433

[Back to content](#)



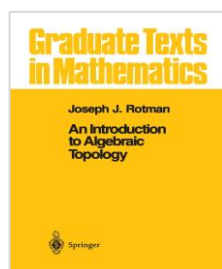
Title: [Characteristic classes](#)

Author: Milnor, John W.

Publisher: New Delhi: Hindustan Book Agency, 1974.

Call No.: 514.2/MIL

Acc. No.: GB3401



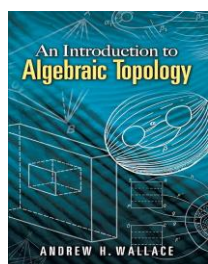
Title: [Introduction to algebraic topology](#)

Author: Rotman, Joseph J.

Publisher: New York: Springer-Verlag, 1988.

Call No.: 514.2/ROT

Acc. No.: GB3398



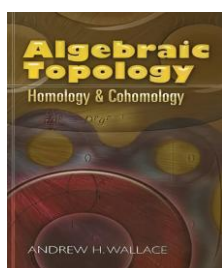
Title: [Introduction to algebraic topology](#)

Author: Wallace, Andrew H.

Publisher: New York: Dover Publications, 2007.

Call No.: 514.2/WAL

Acc. No.: GB3360



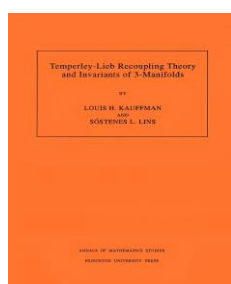
Title: [Algebraic topology : homology and cohomology](#)

Author: Wallace, Andrew H.

Publisher: New York: Dover Publications, 1970

Call No.: 514.2/WAL

Acc. No.: GB3391



Title: [Temperley - lieb recoupling theory and invariants of 3-manifolds](#)

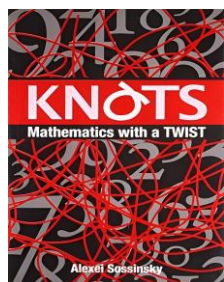
Author: Kauffman, Louis. H.

Publisher: New Jersey: Princeton University Press, 1994.

Call No.: 514.224/KAU

Acc. No.: GB3458

[Back to content](#)



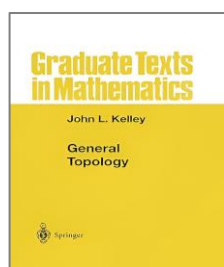
Title: [Knots: mathematics with a twist](#)

Author: Sossinsky, Alexei

Publisher: New Delhi: Viva Books Private Limited, 2005.

Call No.: 514.224/SOS

Acc. No.: GB3450



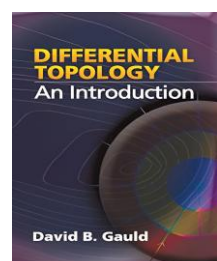
Title: [General topology](#)

Author: Kelley, John L.

Publisher: New York: Springer-Verlag, 1955.

Call No.: 514.3/KEL

Acc. No.: GB3459



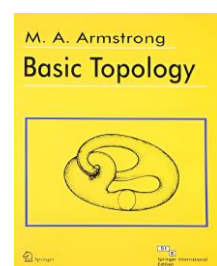
Title: [Differential topology: an introduction](#)

Author: Gauld, David B.

Publisher: New York: Dover Publications, 2006.

Call No.: 514.72/GAU

Acc. No.: GB3463



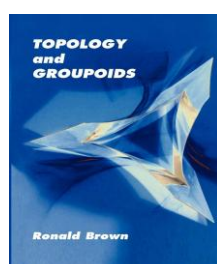
Title: [Basic topology](#)

Author: Armstrong, M. A.

Publisher: New York: Springer-Verlag, 1983

Call No.: 514/ARM

Acc. No.: GB3397



Title: [Topology and groupoids](#)

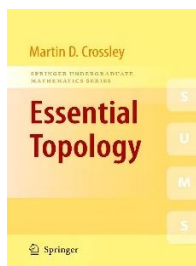
Author: Brown, Ronald

Publisher: United Kingdom: Ronald Brown, 2006.

Call No.: 514/BRO

Acc. No.: GB3408

[Back to content](#)



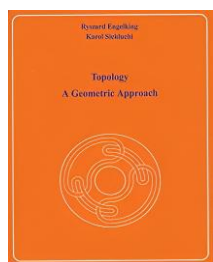
Title: [Essential topology](#)

Author: Crossley, Martin D.

Publisher: New Delhi: Springer India Pvt.Ltd., 2005.

Call No.: 514/CRO

Acc. No.: GB3366



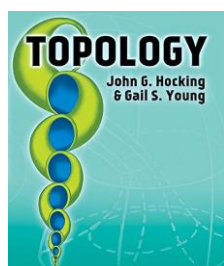
Title: [Topology a geometric approach, Vol. 4](#)

Author: Engelking, Ryszard

Publisher: Berlin: Heldermann Verlag, 2005.

Call No.: 514/ENG

Acc. No.: GB3389



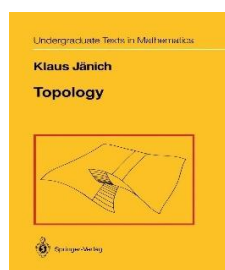
Title: [Topology](#)

Author: Hocking, John G.

Publisher: New York: Dover Publications, 1988.

Call No.: 514/HOC

Acc. No.: GB3406



Title: [Topology](#)

Author: Janich, Klaus.

Publisher: New York: Springer-Verlag, 1984

Call No.: 514/JAN

Acc. No.: GB3454



Title: [First course in topology: continuity and dimension](#)

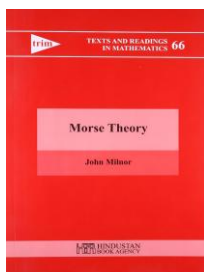
Author: McCleary, John

Publisher: USA: American Mathematical Society, 2006.

Call No.: 514/MCC

Acc. No.: GB3402

[Back to content](#)



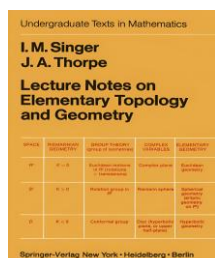
Title: [Morse theory](#)

Author: Milnor, John

Publisher: New Delhi: Hindustan Book Agency, 2013.

Call No.: 514/MIL

Acc. No.: GB3452



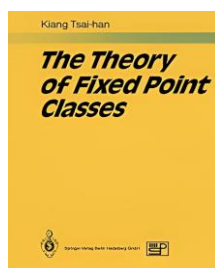
Title: [Lecture notes on elementary topology and geometry](#)

Author: Singer, I.M.

Publisher: New York: Springer, 1967.

Call No.: 514/SIN

Acc. No.: GB3464



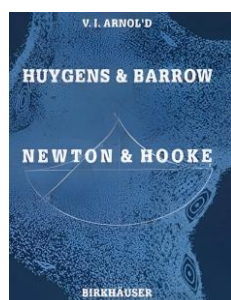
Title: [Theory of fixed point classes](#)

Author: Tsai-han, Kiang

Publisher: Berlin: Springer-Verlag, 1989.

Call No.: 514/TSA

Acc. No.: GB3352



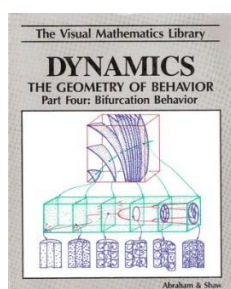
Title: [Huygens and Barrow, Newton and Hooke: pioneers in mathematical analysis and catastrophe theory from evolvents to quasicrystals](#)

Author: Arnol'd, V. I

Publisher: Moscow: Birkhauser, 1990.

Call No.: 515.09/ARN

Acc. No.: GB3377



Title: [Dynamics, the geometry of behavior: bifurcation behavior Part 4: bifurcation behaviour](#)

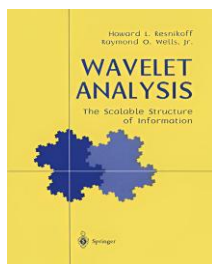
Author: Abraham, Ralph H.

Publisher: California: Aerial Press, 1988.

Call No.: 515.24/ABR

Acc. No.: GB3364

[Back to content](#)



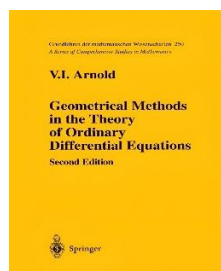
Title: [Wavelet analysis : the scalable structure of information](#)

Author: Resnikoff, Howard.L.

Publisher: New York: Springer, 1998.

Call No.: 515.2433/RES

Acc. No.: GB3385



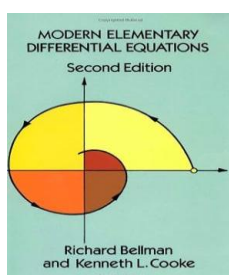
Title: [Geometrical methods in the theory of ordinary differential equations, 2nd Ed.](#)

Author: Arnold, V. I.

Publisher: New York: Springer, 1988.

Call No.: 515.35/ARN

Acc. No.: GB3356



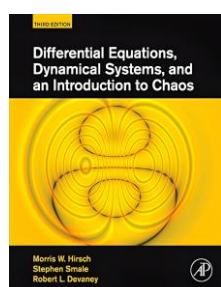
Title: [Modern elementary differential equations](#)

Author: Bellman, Richard

Publisher: New York: Dover Publications, 1971.

Call No.: 515.35/BEL

Acc. No.: GB3432



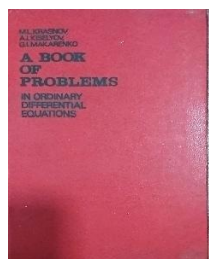
Title: [Differential equations, dynamical systems & introduction to chaos, 2nd Ed.](#)

Author: Hirsch, Morris .W

Publisher: New Delhi: Elsevier, 2004

Call No.: 515.35/HIR

Acc. No.: GB3400



Title: [Ordinary differential equations](#)

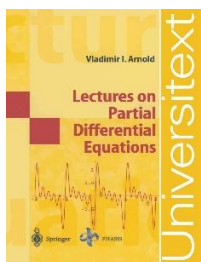
Author: Krasnov, M.L.

Publisher: Moscow: MIR Publishers, 1987.

Call No.: 515.352/KRA

Acc. No.: GB3363

[Back to content](#)



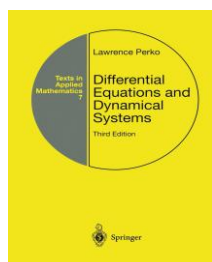
Title: [Lectures on partial differential equations](#)

Author: Arnold, Vladimir.I.

Publisher: New York: Springer, 2004.

Call No.: 515.353/ARN

Acc. No.: GB3355



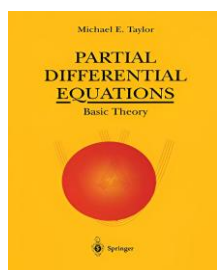
Title: [Differential equations & dynamical systems, 3rd Ed.](#)

Author: Perko, Lawrence.

Publisher: New York: Springer-Verlag, 2001.

Call No.: 515.353/PER

Acc. No.: GB3367



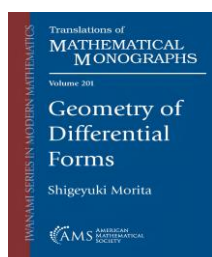
Title: [Partial differential equations: basic theory](#)

Author: Taylor, Michael E.

Publisher: New York: Springer-Verlag, 1996.

Call No.: 515.353/TAY

Acc. No.: GB3338



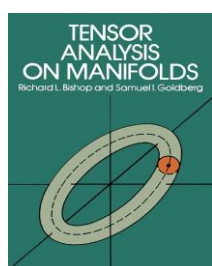
Title: [Geometry of differential forms](#)

Author: Morita, Shigeyuki

Publisher: Rhode Island: American Mathematical Society, 2001

Call No.: 515.37/MOR

Acc. No.: GB3453



Title: [Tensor analysis on manifolds](#)

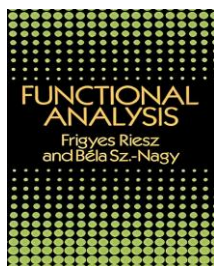
Author: Bishop, Richard L.

Publisher: New York: Dover Publications, 1980.

Call No.: 515.63/BIS

Acc. No.: GB3449

[Back to content](#)



Title: [Functional analysis](#)

Author: Riesz, Frigyes

Publisher: New York: Dover Publications, 1955.

Call No.: 515.7/RIE

Acc. No.: GB3431



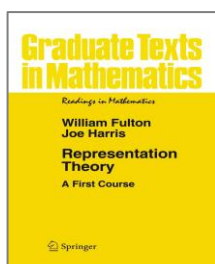
Title: [Functional analysis](#)

Author: Yosida, Kosaku

Publisher: New Delhi: Springer-Verlag, 1995.

Call No.: 515.7/YOS

Acc. No.: GB3457



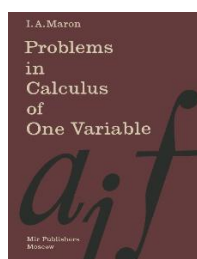
Title: [Representation theory : a first course](#)

Author: Fulton, William.

Publisher: New Delhi: Springer, 1991.

Call No.: 515.7223/FUL

Acc. No.: GB3384



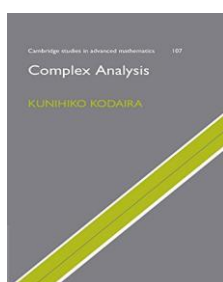
Title: [Problems in calculus of one variable](#)

Author: Maron, I. A.

Publisher: Moscow: MIR Publishers, 1975

Call No.: 515.83/MAR

Acc. No.: GB3404



Title: [Complex analysis](#)

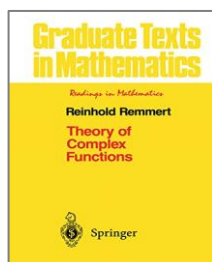
Author: Kodaira, Kunihiro

Publisher: New Delhi: Cambridge University Press, 2004.

Call No.: 515.9/KOD

Acc. No.: GB3382

[Back to content](#)



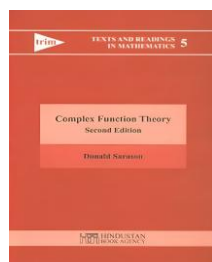
Title: [Theory of complex functions](#)

Author: Remmert, Reinhold.

Publisher: New York: Springer-Verlag, 1991.

Call No.: 515.9/REM

Acc. No.: GB3470



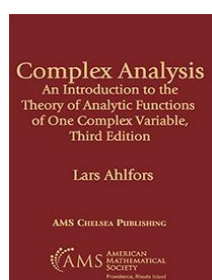
Title: [Complex function theory, 2nd Ed.](#)

Author: Sarason, Donald

Publisher: New Delhi: Hindustan Book Agency, 2008.

Call No.: 515.9/SAR

Acc. No.: GB3428



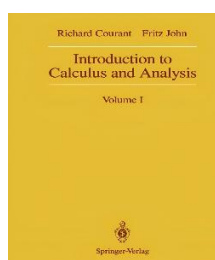
Title: [Complex analysis : an introduction to the theory of analytical functions of one complex variable, 3rd Ed.](#)

Author: Ahlfors, L.V.

Publisher: New Delhi: McGraw Hill Book Company, 1979.

Call No.: 515.93/AHL

Acc. No.: GB3354



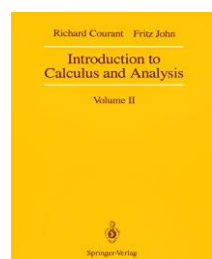
Title: [Introduction to calculus and analysis Vol. I](#)

Author: Courant, Richard

Publisher: New Delhi: Springer India, 1989

Call No.: 515/COU

Acc. No.: GB3349



Title: [Introduction to calculus and analysis Vol. II](#)

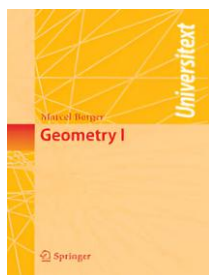
Author: Courant, Richard

Publisher: New York: Springer-Verlag, 1989.

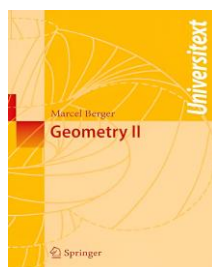
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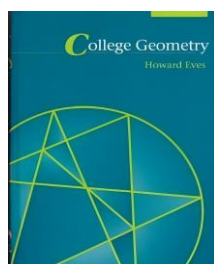
[Back to content](#)



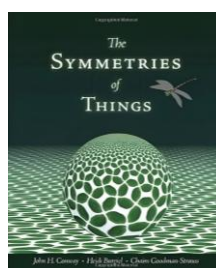
Title: [Geometry I](#)
 Author: Berger, Marcel.
 Publisher: Berlin: Springer, 1987.
 Call No.: 516.02/BER
 Acc. No.: GB3373



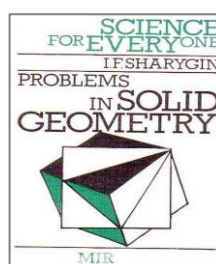
Title: [Geometry II](#)
 Author: Berger, Marcel.
 Publisher: New York: Springer-Verlag, 1987.
 Call No.: 516.02/BER
 Acc. No.: GB3425



Title: [College geometry](#)
 Author: Eves, Howard
 Publisher: New Delhi: Narosa Publishing House, 1995.
 Call No.: 516.04/EVE
 Acc. No.: GB3466

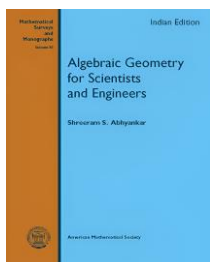


Title: [Symmetries of things](#)
 Author: Conway, John .H
 Publisher: Massachusetts: CRC Press, 2008.
 Call No.: 516.1/CON
 Acc. No.: GB3353



Title: [Problems in solid geometry: Science for everyone](#)
 Author: Sharygin, I. F.
 Publisher: Moscow: Mir Publishers, 1986.
 Call No.: 516.15/SHA
 Acc. No.: GB3438

[Back to content](#)



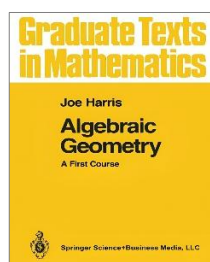
Title: [Algebraic geometry for scientists and engineers](#)

Author: Abhyankar, Shreeram . S

Publisher: Hyderabad: Universities Press, 1990.

Call No.: 516.35/ABH

Acc. No.: GB3436



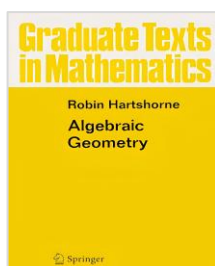
Title: [Algebraic geometry: a first course](#)

Author: Harris, Joe.

Publisher: New York: Springer-Verlag, 1992.

Call No.: 516.35/HAR

Acc. No.: GB3442



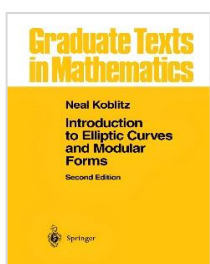
Title: [Algebraic geometry](#)

Author: Hartshorne, Robin

Publisher: New York: Springer-Verlag, 1977.

Call No.: 516.35/HAR

Acc. No.: GB3462



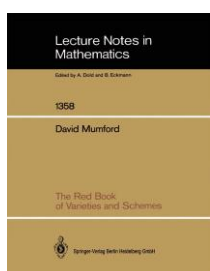
Title: [Introduction to elliptic curves and modular forms](#)

Author: Koblitz, N.

Publisher: New York: Springer, 1984

Call No.: 516.35/KOB

Acc. No.: GB3357



Title: [Red book of varieties and schemes](#)

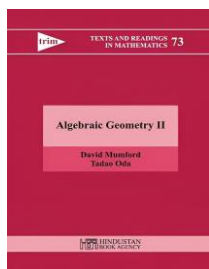
Author: Mumford, David.

Publisher: New York: Springer-Verlag, 1988.

Call No.: 516.35/MUM

Acc. No.: GB3441

[Back to content](#)



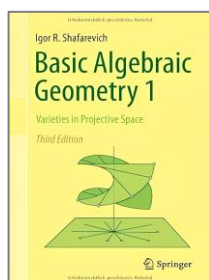
Title: [Algebraic geometry II](#)

Author: Mumford, David

Publisher: New Delhi: Hindustan Book Agency, 2015.

Call No.: 516.35/MUM

Acc. No.: GB3461



Title: [Basic algebraic geometry 1 : varieties in projective space, 3rd Ed.](#)

Author: Shafarevich, Igor R.

Publisher: Berlin: Springer, 2013.

Call No.: 516.35/SHA

Acc. No.: GB3411



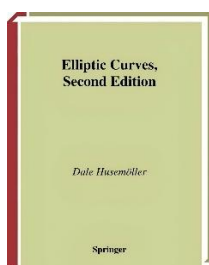
Title: [Enriques surfaces Vol. I](#)

Author: Cossec, Francois R.

Publisher: Boston: Birkhauser, 1989.

Call No.: 516.352/COS

Acc. No.: GB3444



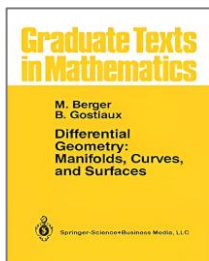
Title: [Elliptic curves, 2nd Ed.](#)

Author: Husemoller, Dale

Publisher: New York: Springer, 2004

Call No.: 516.352/HUS

Acc. No.: GB3471



Title: [Differential geometry : manifolds curves and surfaces](#)

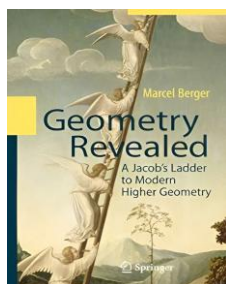
Author: Berger, Marcel

Publisher: New York: Springer-Verlag, 1988.

Call No.: 516.36/BER

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[Back to content](#)



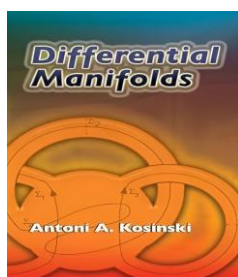
Title: [Geometry revealed: a Jacob's ladder to modern higher geometry](#)

Author: Berger, Marcel

Publisher: New York: Springer-Verlag, 2010.

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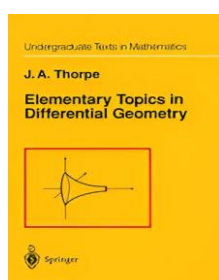
Title: [Differential manifolds](#)

Author: Kosinski, Antoni A.

Publisher: New York: Dover Publications, 1993.

Call No.: 516.36/KOS

Acc. No.: GB3396



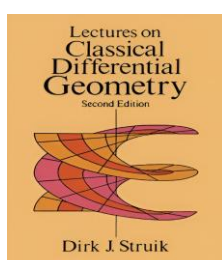
Title: [Elementary topics in differential geometry](#)

Author: Thorpe, J. A.

Publisher: New York: Springer, 1979.

Call No.: 516.36/THO

Acc. No.: GB3393



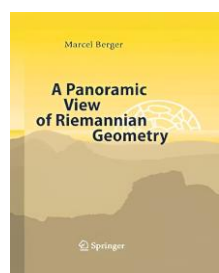
Title: [Lectures on classical differential geometry, 2nd Ed.](#)

Author: Struik, Dirk J.

Publisher: New York: Dover Publications, 1961.

Call No.: 516.3602/STR

Acc. No.: GB3414



Title: [Panoramic view of Riemannian geometry](#)

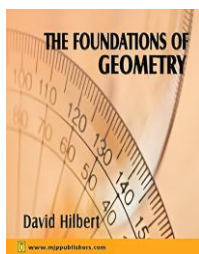
Author: Berger, Marcel.

Publisher: New York: Springer-Verlag, 2003.

Call No.: 516.373/BER

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[Back to content](#)



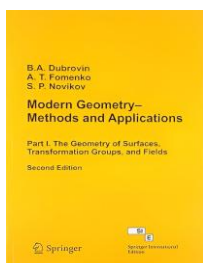
Title: [Foundation of geometry](#)

Author: David, Hilbert

Publisher: Chennai: MJP Publishers, 2008.

Call No.: 516/DAV

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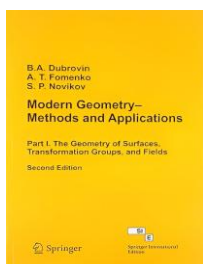
Title: [Modern geometry : methods and applications : Part I the geometry of surfaces transformation groups, and fields,2nd Ed.](#)

Author: Dubrovin, B. A

Publisher: New York: Springer-Verlag, 1992.

Call No.: 516/DUB

Acc. No.: GB3342



Title: [Modern geometry methods and applications : Part II the geometry and topology of manifolds, 2nd Ed.](#)

Author: Dubrovin, B.A.

Publisher: New Delhi: Springer, 1985.

Call No.: 516/DUB

Acc. No.: GB3343



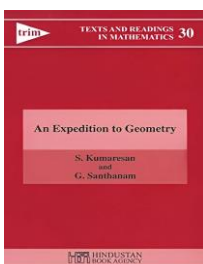
Title: [Modern geometry methods and applications : Part III introduction to homology theory, 2nd Ed.](#)

Author: Dubrovin, B.A.

Publisher: New Delhi: Springer, 1990.

Call No.: 516/DUB

Acc. No.: GB3344



Title: [Expedition to geometry](#)

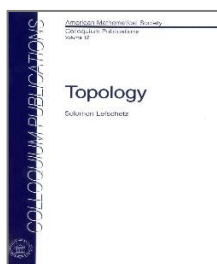
Author: Kumaresan, S.

Publisher: New Delhi: Hindustan Book Agency, 2005.

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Acc. No.: GB3412

[Back to content](#)



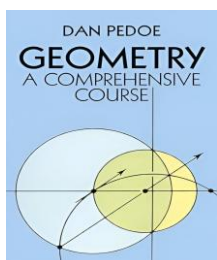
Title: [Topology, 2nd Ed.](#)

Author: Lefschetz, Solomon

Publisher: New York: Chelsea Publishing Company, 1930.

Call No.: 516/LEF

Acc. No.: GB3407



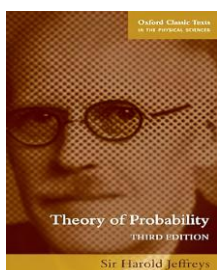
Title: [Geometry: a comprehensive course](#)

Author: Pedoe, Dan

Publisher: New York: Dover Publications, 1970.

Call No.: 516/PED

Acc. No.: GB3372



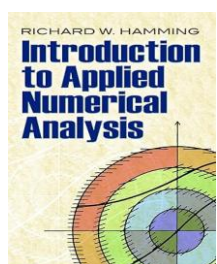
Title: [Theory of probability, 3rd Ed.](#)

Author: Jeffreys, Harold Sir

Publisher: New York: Oxford University Press, 1961.

Call No.: 519.2/JEF

Acc. No.: GB3390



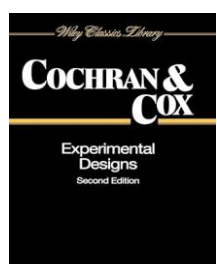
Title: [Introduction to applied numerical analysis](#)

Author: Hamming, Richard W.

Publisher: New York: Hemisphere Publishing, 1989.

Call No.: 519.4/HAM

Acc. No.: GB3378



Title: [Experimental designs, 2nd Ed.](#)

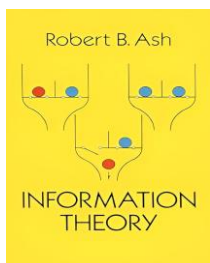
Author: Cochran, William G.

Publisher: New York: John Wiley & Sons, 2000.

Call No.: 519.5/COC

Acc. No.: GB3421

[Back to content](#)



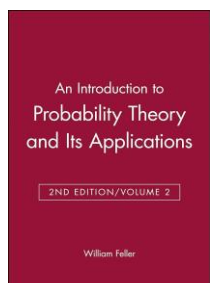
Title: [Information theory](#)

Author: Ash, Robert .B.

Publisher: New York: Dover, 1965.

Call No.: 519.72/ASH

Acc. No.: GB3368



Title: [Introduction to probability theory and its applications. Vol. II](#)

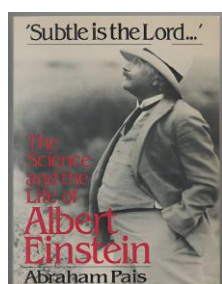
Author: Feller, William

Publisher: New York: John Wiley & Sons, 1971.

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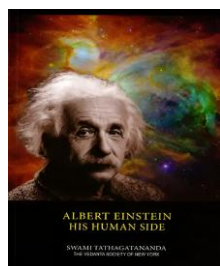
Title: [Subtle is the lord: the science and the life of Albert Einstein](#)

Author: Pais, Abraham

Publisher: New York: Oxford University Press, 1982.

Call No.: 530.092/PAI

Acc. No.: GB3381



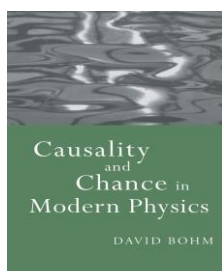
Title: [Albert Einstein - his human side](#)

Author: Tathagatananda, Swami

Publisher: New York: Vedanta Society of New York, 2008.

Call No.: 530.092/TAT

Acc. No.: GB3451



Title: [Causality and chance in modern physics, 2nd Ed.](#)

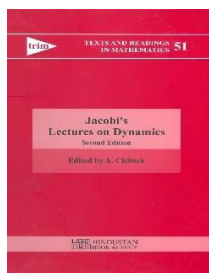
Author: Bohm, David

Publisher: Routledge: Routledge & Kegan Paul Ltd, 1984.

Call No.: 530.12/BOH

Acc. No.: GB3351

[Back to content](#)



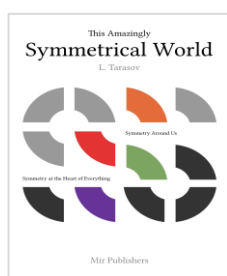
Title: [Jacobi's lectures on dynamics. 2nd Ed.](#)

Author: Clebsch, A.

Publisher: New Delhi: Hindustan Book Agency, 2009.

Call No.: 531.11/CLE

Acc. No.: GB3348



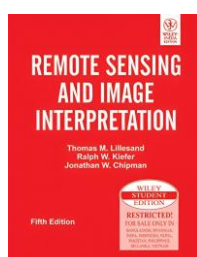
Title: [Amazingly symmetrical world](#)

Author: Tarasov, L.

Publisher: Moscow: Mir Publishers, 1986.

Call No.: 539.725/TAR

Acc. No.: GB3422



Title: [Remote sensing and image interpretations](#)

Author: Lillesand, Thomas M.

Publisher: New York: John Wiley & Sons, 2004.

Call No.: 621.36/LIL

Acc. No.: GB3448



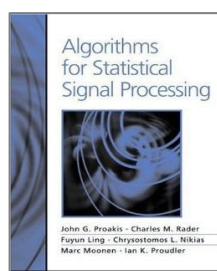
Title: [Digital communications](#)

Author: Haykin, Simon

Publisher: New York: John Wiley & Sons, 2005

Call No.: 621.38/HAY

Acc. No.: GB3467



Title: [Algorithms for statistical signal processing](#)

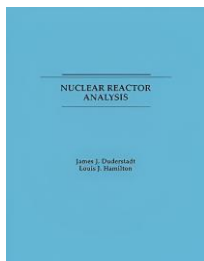
Author: Proakis John G.

Publisher: Delhi: Person Education, 2002.

Call No.: 621.3822/PRO

Acc. No.: GB3350

[Back to content](#)



Title: [Nuclear reactor analysis](#)

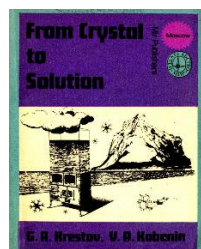
Author: Duberstadt, James J.

Publisher: Canada: John Wiley & Sons, 1976.

Call No.: 621.48/DUB

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CHEMISTRY



Title: [From crystal to solution](#)

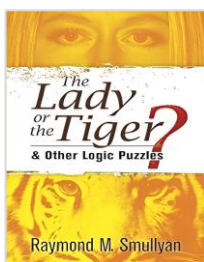
Author: Krestov, G. A.

Publisher: Mir Publisher: Moscow, 1977.

Call No.: 541.34/KRE

Acc. No.: GB3437

LITERATURE & RHETORIC



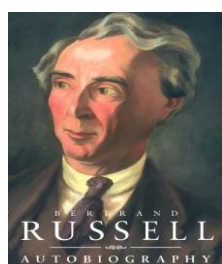
Title: [Lady or the tiger and other logic puzzles](#)

Author: Smullyan, Raymond M.

Publisher: New York: Dover Publications, 1982.

Call No.: 793.73/SMU

Acc. No.: GB3359



Title: [Autobiography of Bertrand Russell](#)

Author: Russell, Bertrand

Publisher: New York: Routledge, 1996.

Call No.: 921.2/RUS

Acc. No.: GB3403

All of these books were generously donated by Mrs. Deepa Aslesh, in memory of her late husband, Prof. Aslesh Laxminarayan, Pune.

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[Back to content](#)