Author	Title	Year	Publisher	Category	Call Number
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Abramowitz, M Stegun IA	Handbook of mathematical functions: with formulas, graphs, and mathematical tables	1974	Dover Publications	General Mathematics	BCF Math 2
Adelman G (ed)	Encyclopedia of Neuroscience, Third Ed. With CD-Rom	2004	Elsevier	Neuroscience (gen. + exp.)	BCF DVD/CD 12
Aigner M, Ziegler G M	Proofs from The Book	2009	Springer	General Mathematics	BCF Math 116
Aleksandresku A	Modern C++ Design	2001	Addison Wesley	Programming	BCF Pro 7
Alhir SS	Learning UML	2003	O'Reilly	Application Software	BCF App 14
Allman E, Rhode J	Mathematical Models in Biology - An Introduction	2004	Cambridge	General Mathematics	BCF Math 14
Ameling W	Laplace-Transformation	1975	Bertelsmann	General Mathematics	BCF Math 28
Amit Daniel J	Modeling Brain Function - The World of Attractor Neural Networks	1992	Cambridge	Theoretical Neuroscience	BCF NSc-Th 8
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Andersen P	The hippocampus Book (Oxford Neuroscience Series)	2007	Oxford Univ. Press	Neuroscience (gen. + exp.)	BCF NSc 51
Anderson J, Rosenfeld E (ed)	Neurocomputing - Foundations of Research	1988	MIT	Theoretical Neuroscience	BCF NSc-Th 26-1
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Arnol'd V I (ed)	Dynamical Systems V	1991	Springer	Dynamical Systems	BCF DynS 8-1
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Arnold L	Random Dynamical Systems	2003	Springer	Dynamical Systems	BCF DynS 9
Artin E	Algebra	1961		General Mathematics	BCF Math 77
Augustine JR	Human Neuroanantomy	2008	Academic Press	Anatomy	BCF Anat 5
Baars B, Gage N	Fundamentals of Cognitive Neuroscience	2011	Academic Press	Cognitive Neuroscience	BCF NSc Cog 13
Baars B, Gage N	Cognition, Brain, and Consciousness	2010	Academic Press	Cognitive Neuroscience	BCF NSc Cog 14

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Bai Z, Fang Z, Liang YC	Spectral Theory of Large Dimensional Random Mat	2014	World Scientific	Mathematics-Stochastic	BCF MaSto 36
Banker G, Goslin K (ed)	Culturing Nerve Cells	2002	Bradford Book	Methods	BCF Meth 11
Barner M, Flohr F	Analysis I	1974	de Gruyter	General Mathematics	BCF Math 23
Barnes Michael P	Recovery after Stroke	2005	Cambridge	Med. + Clin. Neuroscience	BCF Med 11
Barrett DJ, Silverman RE, Byrnes G	SSH, The Secure Shell: The Definitive Guide, Second Edition	2005	O'Reilly	System Administration	BCF SysAd 4
Baudet Stephane	Methods in Cell Biologie	1994	Academic Press	Methods	(IMTEK)
Bear H S	Differential equations	1962	Addison-Wesley	General Mathematics	BCF Math 103
Bear MF, Connors BW, Paradiso MA	Neuroscience: Exploring the Brain. 2. Ausgabe (with CD-ROM)	2001	Lippincott	Neuroscience (gen. + exp.)	BCF NSc 4
Bear MF, Connors BW, Paradiso MA	Neuroscience (w. CD-ROM)	2001	Lippincott	Neuroscience (gen. + exp.)	BCF NSc 37
Bear MF, Connors BW, Paradiso MA	Neuroscience: Exploring the Brain. 2. Ausgabe (with CD-ROM)	2001	Lippincott	Neuroscience (gen. + exp.)	BCF NSc 4 (2. Ex)
Bear MF, Connors BW, Paradiso MA	Neuroscience: Exploring the Brain. 3. Ausgabe (with CD-ROM)	2007	Lippincott	Neuroscience (gen. + exp.)	BCF NSc 37 (3. Ex)
Bear MF, Connors BW, Paradiso MA	Neuroscience (w. CD-ROM)	2001	Lippincott	Neuroscience (gen. + exp.)	BCF NSc 37 (2. Ex.)
Beck M, Böhme H et al	Linux Kernelprogrammierung. Algorithmen und Strukturen der Version 2.4. - 6. Auflage	2001	Addison-Wesley	Application Software	BCF App 5
Becker F	Einführung in die Astronomie	1960	Bibl. Inst.	General Mathematics	BCF Math 84
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Becker P	The C++ Standard Library Extensions	2007	Pearson	Programing	BCF Pro 11
Becker W, Kleinsmith L, Hardin J	The World of the Cell	2006	Pearson	Biology	BCF Bio 1
Behnke H, Sommer F	Theorie der analytischen Funktionen einer komplexen Veränderlichen	1976	Springer	General Mathematics	BCF Math 51
Bell JS	Speakable and unspeakable in quantum mechanics	1993	Cambridge	General Mathematics	BCF Math 22
Bender CM, Orszag SA	Advanced Mathematical Methods for Scientists and Engineers	1999	Springer	General Mathematics	BCF Math 9
Bennett MR, Hacker PMS	Philosophical Foundations of Neuroscience	2003	Blackwell.	Popular Science	BCF PSc 4
Berger TW, Glanzmann DL	Toward replacement parts for the brain	2005	MIT Press	Neuroscience (gen. + exp.)	BCF NSc 33
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Binney JJ et al	The Theory of Critical Phenomenia	1995	Clarendon Press	Physics	BCF Phys 1
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Boenick U, Bolz A	Medical Physics, Proceedings of the jointly held Congresses CCMP 2005 & BMT 2005 Vol 50, Sup.1, Pt.2	2005	Schiele + Schön	Med. + Clin. Neuroscience	BCF Med 3-2
Bogdan B, Villiger R	Valuation in Life Sciences - a practical guide	2007	Springer	Miscellaneous	BCF Misc 4
Bogousslavsky J	Stroke Syndroms	2001	Cambridge	Med. + Clin. Neuroscience	BCF Med 12
Booth V	Communication in Science - Writing a scientific paper and speaking at scientific meetings	2006	Cambridge	Miscellaneous	BCF Misc 20
Boothby W	An Introduction to Differentiable Manifolds and Riemannian Geometry	1975	Academic Press	General Mathematics	BCF Math 111
Borowkow A A	Wahrscheinlichkeitstheorie	1976	Akad. Verlag Leipzig	Stochastic Mathematics	
Bouton ME	Learning and Behavior	2006	Sinauer	Neuroscience (gen. + exp.)	BCF NSc 57
Bower JM (ed)	20 Years of Computational Neuroscience	2013	Springer	Neuroscience (gen. + exp.)	BCF NSc 71
Boyd RW	Nonlinear Optics	1992	Academic Press	Physics	BCF Phys 12
Bracewell R	Fourier Transform and Its Applications		McGraw-Hill	Signals + Systems	BCF SigSys 2
Brause R	Neuronale Netzwerke	1995	Teubner	Theoretical Neuroscience	BCF NSc-Th 23
Bremaud P	Point Processes and Queues, Martingale Dynamics	1981	Springer	Stochastic Mathematics	BCF-Z Ma-Sto 34
Bretschneider F, de Weille j	Introduction to Electrophysiological Methods and Instrumentation	2006	Elsevier	Methods	BCF Meth 1
Brette R, Destexhe An	Handbook of Neural Activity Measurement	2012	Cambridge	Methods	BCF Meth 15 1. Ex
Brette R, Destexhe An	Handbook of Neural Activity Measurement	2012	Cambridge	Methods	BCF Meth 15 2. Ex
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Britton N	Essential Mathematical Biology	2005	Springer	General Mathematics	BCF Math 13
Bröcker T, Jänich K	Einführung in die Differentialtopologie	1973	Springer	General Mathematics	BCF Math 49
Bröcker T, Jänich K	Einführung in die Differentialtopologie	1973	Springer	General Mathematics	BCF Math 49 (2. Ex.)
Bronstein IN, Konstantin A	Handbook of Mathematics	2004	Springer	General Mathematics	BCF Math 8
Brooks FP	The Mythical Man-Month	2005	Addison-Wesley	Miscellaneous	BCF Misc 9
Burchfield RW	Fowlers Modern English Usage	2004	Oxford Univ. Press	Miscellaneous	BCF Misc 7
Burdet E, Franklin DW, Milner E	Human Robotics	2013	MIT Press	NeuroTechnology	BCF NeuTech 15
Burnstock G, Sillito AM	Nervous Control of the Eye	2000	CRC Press	Neuroscience (gen. + exp.)	BCF NSc 5
Bushnell C, Bisbaum A (eds)	The Senses: A Comprehensive Reference. Volume 5: Pain	2008	Academic Press	Neuroscience (gen. + exp.)	BCF NSc 32-5

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Buzsaki G	Rhythms of the Brain	2006	Rutgers University	Neuroscience (gen. + exp.)	BCF NSc 49
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Calcote J	Autotools	2010	No Strach Press	Programming	BCF Pro 45
Camazine S, Deneubourg J-L, Franks NR	Self-Organization in Biological Systems	2003	Princeton University Press	Theoretical Biology	BCF Bio-Th 4
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Carnevale T, Hines M	The NEURON Book	2006	Cambridge	Programming	BCF Pro 1
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Chang B et al (eds)	Atlas of Ambulatory EEG	2005	Elsevier	Med. + Clin. Neuroscience	BCF Med 13
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Chatfield C, Collins A J	Introduction to Multivariate Analysis (Texts in Statistical Science)	2006	Chapman & Hall/CRC	General Mathematics	BCF Ma-Sto 1
Chauvet G	The Mathematical Nature of the Living World	2004	World Scientific	General Mathematics	BCF Math 122
Cheswick WR, Bellovin SM, Rubin AD	Firewalls and Internet Security: Repelling the Wily Hacker	2003	Addison-Wesley-Professional	System Administration	BCF SysAd 1
Chintschin	Mathematische Grundlagen der statistischen Mechanik	1964	Bibl. Inst.	General Mathematics	BCF Math 93
Chung FRK (ed)	Spectral Graph Theory	1994	American Mathematical Society	General Mathematics	BCF Math 70
Clarke C	Neurology	2009	Wiley-Blackwell	Med. + Clin. Neuroscience	BCF Med 1
Coddington E, Levison N	Theory of Ordinary Differential Equations	1955	McGraw-Hill Book Company, Inc.	General Mathematics	BCF Math 110
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Cole J	Pride and a Daily Marathon	1995	Bradford Book	Med. + Clin. Neuroscience	BCF Med 4

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Corbet JRA, Kroah-Hartman G	Linux Device Drivers, Third Edition	2005	O'Reilly	System Administration	BCF SysAd 3
Courant R	Vorlesungen über Differential- und Integralrechnung	1930	Springer Bln	General Mathematics	BCF Math 98-1
Courant R	Vorlesungen über Differential- und Integralrechnung	1930	Springer Bln	General Mathematics	BCF Math 98-2
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Cowan M, Südhof TC, Stevens CF (eds)	Synapses	2001	The John Hopkins University Press	Neuroscience (gen. + exp.)	BCF Nsc 30
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Cox DR, Lewis PAW	The Statistical Analysis of Series of Events	1966	Methuen's Monographs	Stochastic Mathematics	BCF Ma-Sto 18
Crasto CJ	Neuroinformatics	2007	Humana Press	Neuroscience (Theoretical)	BCF NSc-Th 1
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Cutsurdis V, Graham B, Cobb S, Vida I	Hippocampal Microcircuits	2010	Springer	Neuroscience (gen. + exp.)	BCF NSc Th 49
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Dayan P, Abbott L F	Theoretical Neuroscience	2001	MIT Press	Theoretical Neuroscience	BCF NSc-Th 11
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Dayan P, Abbott L F	Theoretical Neuroscience	2001	MIT Press	Theoretical Neuroscience	BCF NSc-Th 11 (3. Ex)
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De Schutter E	Computational Modeling Methods for Neuroscientists	2009	MIT Press	Theoretical Neuroscience	BCF NSc-Th 9
Dehaene S (ed)	From Monkey Brain to Human Brain	2005	MIT Press	Neuroscience (gen. + exp.)	BCF NSc 34

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DeMarco T, Lister T	Bärentango: mit Risikomanagement Projekte zum Erfolg führen	2003	Hanser	Miscellaneous	BCF Misc 10
Dennett D	Sweet Dreams. Philosophical Obstacles to a Science of Consciousness	2006	MIT Press	Popular Science	BCF PSc 1
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DiLorenzo DJ, Bronzino JD (eds)	Neuroengineering	2008	CRC Press	NeuroTechnology	BCF NeuTech 8
Dirl R, Kasperkovitz P	Gruppentheorie	1977	vieweg	General Mathematics	BCF Math 56
Discovery Channel	Wunder des Gehirns	2008		DVD/CD	BCF DVD/CD 15
Ditzinger T	Illusionen des Sehens	2006	Elsevier	Neuroscience (gen. + exp.)	BCF NSc 43
Dodge Y	The Concise Encyclopedia of Statistics	2008	Springer	General Mathematics	BCF Math 71
Doob JL	Classical Potential Theory and its Probabilistic Counterpart	1984	Springer	General Mathematics	BCF Math 69
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Eckmiller R, vd Malsburg C	Neural Computers	1987	Springer	Theoretical Neuroscience	BCF NSc Th 54
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Etter Dolores M	Introduction to MatLab for engineers and scientists	1996	Prentice Hall	Programming	BCF Pro 34

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Finn WE, LoPresti PG (eds)	Handbook of Neuroprosthetic Methods	2003	CRC Press	NeuroTechnology	BCF NeuTech 4
Firestein St, Beauchamp G (eds)	The Senses: A Comprehensive Reference. Volume 4: Olfaction amd Taste	2008	Academic Press	Neuroscience (gen. + exp.)	BCF NSc 32-4
Fisher NI	Statistical Analysis of Circular Data	2000	Cambridge	Mathematics-Stochastic	BCF Ma-Sto 6
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Flanagan D, Matsumoto Y	The Ruby Programming Language	2008	O'Reilly	Programming	BCF-Z Pro 46
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Fowler M	Refactoring	1999		Programming	BCF Pro 2
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Galizia CG, Lledo PM	Neurosciences - From Molecule to Behavior: A University Textbook	2013	Springer	Neuroscience (gen. + exp.)	BCF NSc 72
Gamma E, Helm R, Johnson RE	Design Patterns	2004	Addison-Wesley	Miscellaneous	BCF Misc 11
Gardiner CW	Handbook of Stochastic Methods	2004	Springer	Stochastic Mathematics	BCF Ma-Sto 21
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Giese RH	Weltraumforschung	1966	Bibl. Inst.	General Mathematics	BCF Math 91
Gilat A	MATLAB An Introduction with Applications.	2005	Wiley	Programming	BCF Pro 23
Gilman S	Neurobiology of Disease	2006	Elsevier	Med. + Clin. Neuroscience	BCF Med 15
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Grady LJ	Discrete Calculus: Applied Analysis on Graphs for C	2010	Springer	Mathematics	BCF Math 124
Graimann B, Allison B, Pfurtscheller G	Brain-Computer Interfaces	2011	Springer	Neurosciene (gen. + exp.)	BFNT-Z NeuTech 9
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Grauel A	Neuronale Netze	1992	B.I.	Theoretical Neuroscience	BCF NSc-Th 29
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Greenspan RJ	An Introduction to Nervous Systems	2007	Cold Spring Harbor	Neuroscience (gen. + exp.)	BCF NSc 59
Gripenberg G	Volterra Integral and Functional Equations	2009	Cambridge	General Mathematics	BCF Math 118
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Heisenberg W	Einführung in die einheitliche Feldtheorie der Elementarteilchen	1967	Hirzel	Physics	BCF Phys 24
Held L	Methoden der statistischen Interferenz	2008	Spektrum Verlag	Stochastic Mathematics	BCF Ma-Sto 15 (2. Ex)
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Holler M, Wolfe DA	Nonparametric Statistical Methods	1999	Wiley	Mathematics-Stochastic	BCF Ma-Sto 7
Hölscher C	Neuronal Mechanisms of Memory Formation (Geb. Ausg)	2001	Cambridge Univ. Press	Neuroscience (gen. + exp.)	BCF NSc 44

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Hoppenstaedt F	Analysis and Simulation of Chaotic Systems	1993	Springer	General Mathematics	BCF Math 30
Hoppenstaedt F, Izhikevich	Weakly Connected Neural Networks	1997	Springer	Theoretical Neuroscience	BCF NSc-Th 42
Hornby A S	Oxford Advanced Learner's Dictionary of Current English	2004	Cornelsen	Miscellaneous	BCF Misc 5
Huettel SA, Song AW, McCarthy G	Functional Magnetic Resonance Imaging	2004	Sinauer	Methods	BCF Meth 4
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Hunt A, Cunningham DW	The Pragmatic Programmer	2004	Addison Wesley	Programming	BCF Pro 35
Hüther G	Brainwash: Einführung in die Neurobiologie für Pädagogen, Therapeuten und Lehrer	2006	Auditorium		BCF DVD/CD 7
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Izhikevich EM	Dynamical Systems in Neuroscience: The Geometry of Excitability and Bursting (Computational Neuroscience)	2007	MIT Press	Dynamical Systems	BCF DynS 7
Jackson JD	Classical Electrodynamics	1999	Wiley, J	Physics	BCF Phys 40
Jänich K	Topologie	1990	Springer	General Mathematics	BCF Math 36
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Kinnebrock W	Neuronale Netze	1994	Oldenbourg	Theoretical Neuroscience	BCF NSc-Th 31
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Matlab	Getting Started with Matlab	2005	TheMathWorks	Programming	BCF Pro 36
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Reichardt H	Vorlesungen über Vektor- und Tensorrechnung	1968	VEB Deutscher Wissenschaften	General Mathematics	BCF Math 44
Reichert WM	Indwelling Neural Implants	2008	CRC Press	NeuroTechnology	BCF NeuTech 7
Reichl LE	The Transition to Chaos	1992	Springer	Physics	BCF Phys 34
Reif F	Statistische Physik und Theorie der Wärme	1984	W. d. Gruyter	Physics	BCF Phys 9
Rektorys K	Variationsmethoden in Mathematik, Physik und Technik	1984	Hanser	General Mathematics	BCF Math 61
Reuter P, Reuter C	Medical Dictionary, English-German Band 1	1995	Thieme	Miscellaneous	BCF Misc 24-1
Reuter P, Reuter C	Medizinisches Wörterbuch, Deutsch-Englisch, Band 2	1999	Thieme	Miscellaneous	BCF Misc 24-2
Riehle A, Vaadia E (eds)	Motor Cortex in Voluntary Movements	2005	CRC Press	Neuroscience (gen. + exp.)	BCF NSc 21
Rieke F, Warland D	Spikes - Exploring the Neural Code	1999	The MIT Press	Theoretical Neuroscience	BCF NSc-Th 5
Ripley BD	Stochastic Simulation	2006	Wiley & Sons	Mathematics-Stochastic	BCF Ma-Sto 27
Risken H	The Fokker-Planck Equation , Methods of Solutions and Applications	1996	Springer Bln	Mathematics-Stochastics	BCF Ma-Sto 4

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Ritter H et al	Neuronale Netze	1991	Addison-Wesley	Theoretical Neuroscience	BCF NSc-Th 32
Robbins A, Beebe NHF	Classic Shell Scripting	2005	O'Reilly	Application Software	BCF App 13
Robert P	Le nouveau Petit Robert dictionnaire alphabetique et analogque de la langue francaise	2005	Dictionnaires Le Robert	Miscellaneous	BCF Misc 19
Robinson DJS	A Course in the Theory of Groups	1993	Springer	General Mathematics	BCF Math 57
Rockland KS, Kaas JH, Peters A (eds)	Cerebral Cortex 12: Extrastriate Cortex in Primates	1998	Springer	Neuroscience (gen. + exp.)	BCF NSc 17-12
Rodieck RW	The First Steps in Seeing	1998	Sinauer	Neuroscience (gen. + exp.)	BCF NSc 55
Rohlf FJ, Sokal RR	Statistical Tables	1994	W.H. Freeman	Tables	BCF Tbl 1
Rojas R	Theorie der neuronalen Netze	1993	Springer	Theoretical Neuroscience	BCF NSc-Th 34
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Rosenblatt M	Markov Processes. Structure and Asymptomic Behavior	1971	Springer	General Mathematics	BCF Math 65
Rösler F	Psychophysiologie der Kognition	2011	Spektrum	Cognitive Neuroscience	BCF-Z NSc Cog 12
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Sakman B, Neher E	Single-Channel Recording	1983	Plenum Press	Methods	BCF Meth 16
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Sanders J	CUDA by Example	2010	NVIDIA	Programming	BCF Pro 49
Sawelski FS	Die Zeit und ihre Messung	1977	Verlag Harri Deutsch	Physics	BCF Phys 39
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Schmidt DC, Huston SD	C++ Network Programming Volume 1 - Mastering Complexity with ACE and Patterns	2002	Addison-Wesley	Programming	BCF Pro 5-1
Schmidt RA, Lee TD	Motor control and learning : a behavioral emphasis	1999	Human Kinetics	Neuroscience (gen. + exp.)	BCF NSc 35
Schmidt, Lang, Heckmann	Physiologie des Menschen	2010	Springer	Biology	BCF Bio 11

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Schneider P, Ehlers J, Falco E	Gravitational Lenses	1992	Springer	Physics	BCF Phys 13
Schnupp J, Nelken I, King A	Auditory Neuroscience	2011	Amazon	Neuroscience (gen. + exp.)	BFNT-Z NSc 69
Schöpf HG	Von Kirchhoff bis Planck - Theorie der Wärmestrahlung in historisch-kritischer Darstellung	1978	Akademie-Verlag		BCF Phys 20
Schubert H	Kategorien I	1970	Springer	Physics	BCF Math 40-1
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Schubert H	Topologie	1964	Teubner	General Mathematics	BCF Math 54
Schumacher M, Schulgen G	Methodik klinischer Studien (Statistik und ihre Anwendungen)	2002	Spinger	General Mathematics	BCF Meth 5
Schuster HG	Deterministic Chaos	1988	VCH	Methods	BCF Phys 29
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Schwarz HR	Methode der finiten Elemente	1991	Teubner	Anatomy	BCF Math 47
Schwenk T	Das sensible Chaos	1962	Verlag Fr. Geistesleben	Popular Science	BCF PSc 3
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Sexl R, Urbantke H	Relativität Gruppen Teilchen	1976	Springer	Physics	BCF Phys 15
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Shadmehr R, Wise SP	The Computational Neurobiology of Reaching and Pointing	2005	MIT Press	Physics	BCF NSc 22
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Shadmehr R, Mussa-Ivaldi S	Biological Learning and Control	2012	MIT Pres	NeuroTechnology	BCF NeuTech 14
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Shen YR	The Principles of Nonlinear optics	1984	J. Wiley & Sons	Neuroscience (gen. + exp.)	BCF Phys 11
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Sheskin D	Handbook of Parametric and Nonparametric Statistical Procedures	2004	Chapman & Hall	Neuroscience (gen. + exp.)	BCF Ma-Sto 8
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Snyder DL, Miller MI	Random Point Processes in Time and Space	1991	Springer	General Mathematics	BCF Ma-Sto 17
Sokal RR, Rohlf FJ	Biometry	1995	W H Freeman	Stochastic Mathematics	BCF Ma-Sto 9
Soltesz I, Staley K	Computational Neuroscience in Epilepsy	2008	Elsevier	Mathematics-Stochastic	BCF NSc-Th 40
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Striedter GF	Principles of Brain Evolution	2004	Sinauer	Stochastic Mathematics	BCF NSc 56
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Stuart A, Ord K	Kendall`s Advanced Theory of Statistics, Vol. I, Distribution Theory	1994	Hodder Education	Miscellaneous	BCF Ma-Sto 13-1
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Touretzky D	Neural Information Processing Systems 1	1989	Morgen Kaufmann	Theoretical Neuroscience	BCF NSc Th 55
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Vandevoorde D	C++ Templates	2008	Addison-Wesley	Med. + Clin. Neuroscience	BCF Pro 12

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Vertes R, Stackmann R	Electrophysiological Recording Techniques	2011	Springer	Methods	BFNT-Z Meth 14
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Ward J	The Student's Guide to Cognitive Neuroscience	2006	Hove	Methods	BCF NSc-Cog 7
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West BR	Fractal Physiology and Chaos in Medicine	2013	World Scientific Pub	Theoretical Biology	BCF BioTh 6
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Winer J, Schreiner Ch	The Auditory Cortex	2011	Springer	Neuroscience (gen. + exp.)	BFNT-Z NSc 70
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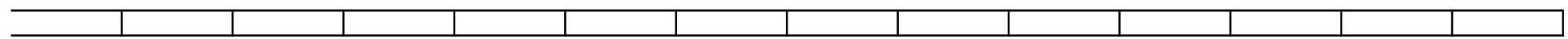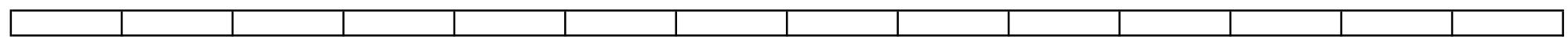|					
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