

Category	No.	Author	Title	Year
NSc-Th	10	Abeles M	Corticonics Neural Circuits of the Cerebral Cortex	1991
NSc	170	Abeles M	Local Cortical Circuits An Electrophysiological Study	1982
Math	2	Abramowitz M, Stegun IA	Handbook of mathematical functions: with formulas graphs and mathematical tables	1974
Math	2	Abramowitz M, Stegun IA	Handbook of mathematical functions: with formulas graphs and mathematical tables	1972
Math	126	Absil PA, Mahony R, Sepulchre R	Optimization Algorithms on Matrix Manifolds	2008
Math	167	Adams G	Geometrische und graphische Versuche	1985
NSc	94	Adams R D, Victor M, Ropper A H	Principles of Neurology	1997
Math	186	Adby PR, Dempster MAH	Introduction to Optimization Methods	1974
NSc	173	Adelman G	Encyclopedia of Neuroscience Volume 1	1987
DVD/CD	12	Adelman George (Ed)	Encyclopedia of Neuroscience Third Ed With CD-Rom	2004
Ma-Sto	55	Adler I	Waarschijnlijkheidsrekening en statistiek	1971
NSc-Th	73	Aertsen A	Brain Theory Spatio-Temporal Aspects of Brain Function	1993
NSc-Th	73	Aertsen A	Brain Theory Spatio-Temporal Aspects of Brain Function	1993
NSc-Th	89	Aertsen A, Braiteberg V	Information Processing in the Cortex Experiments and Theory	1992
NSc-Th	68	Aertsen A, Palm G, Popp M, Schütz A	Wahrnehmungen des Gehirns	1987
NSc-Th	68	Aertsen A, Palm G, Popp M, Schütz A	Wahrnehmungen des Gehirns	1987
NSc-Th	99	Aertsen A, Braitenberg V	Brain Theory Biological Basis And Computational Principles	1996
NSc-Th	90	Aertsen A, Grün S, Maldonado P, Palm G	Introducing Computation to Neuroscience	2020
Math	177	Ahrens W	Mathematische Spiele	1979
Math	116	Aigner Martin; Ziegler Günter	Proofs from The Book	2009
Pro	7	Aleksandresku Andrej	Modern C++ Design	2001
App	14	Alhir Sinan Si	Learning UML	2003
Math	14	Allman Elizabeth; Rhodes John	Mathematical Models in Biology - An Introduction	2004
Phys	68	Alonso M, Finn EJ	Fundamental University Physics I Mechanics	1967
Phys	69	Alonso M, Finn EJ	Fundamental University Physics II Fields and waves	1967
Phys	70	Alonso M, Finn EJ	Fundamental University Physics III Quantum and Statistical Physics	1968
Anat	17	Altman J; Bayer S	Development of the cerebellar system	1996
Math	28	Ameling Walter	Laplace-Transformation	1975
NSc-Th	8	Amit Daniel J	Modeling Brain Function - The World of Attractor Neural Networks	1992
NSc-Th	8	Amit Daniel J	Modeling Brain Function - The World of Attractor Neural Networks	1999
NSc	51	Andersen Per	The hippocampus Book (Oxford Neuroscience Series)	2007
NSc-Th	116	Anderson JA	An Introduction to Neural Networks	1995
NSc-Th	64	Anderson JA, Pellionisz A, Rosenfeld E	Neurocomputing 2 - Directions for Research	1990

NSc-Th	63	Anderson JA, Rosenfeld E	Neurocomputing: Foundations of Research	1988
NSc-Th	63	Anderson JA, Rosenfeld E	Neurocomputing: Foundations of Research	1988
NSc-Th	26	Anderson James; Rosenfeld Edward (Ed)	Neurocomputing - Foundations of Research	1988
NSc-Th	26	Anderson James; Rosenfeld Edward (Ed)	Neurocomputing 2 - Directions for Research	1990
App	18	Anonymous	Der neue Linux Hacker's Guide	2001
NSc-Th	3	Anthony Martin; Bartlett Peter	Neural Network Learning: Theoretical Foundations	2002
NSc	29	Arbib MA, Erdi P and Szentagotai J	Neural Organization Structure Function and Dynamics	1998
NSc-Th	93	Arbib MA	Brains Machines and Mathematics	1964
NSc-Th	69	Arbib MA, Érdi P, Szentágothai J	Neural Organization: Structure Function and Dynamics	1998
NSc-Th	4	Arbib Michael A [Ed]	The Handbook of Brain Theory and Neural Networks	2003
NSc-Th	4	Arbib Michael A [Ed]	The Handbook of Brain Theory and Neural Networks	2003
NSc-Th	4	Arbib Michael A [Ed]	The Handbook of Brain Theory and Neural Networks	1995
Bio	41	Arnheim K Becker-Follman J Bensel J and others	Herder-Lexikon der Biologie 1 A bis Bilzingsleben	1994
Bio	42	Arnheim K, Becker-Follman J, Bensel J et al.	Herder-Lexikon der Biologie 2 Bimolekulare Lipidschicht bis Disyrringa	1994
Bio	43	Arnheim K, Becker-Follman J, Bensel J et al.	Herder-Lexikon der Biologie 3 Diterpene bis Gehirnzentren	1994
Bio	44	Arnheim K, Becker-Follman J, Bensel J et al.	Herder-Lexikon der Biologie 4 Gehölze bis Kasugamycin	1994
Bio	45	Arnheim K, Becker-Follman J, Bensel J et al.	Herder-Lexikon der Biologie 5 Katabiose bis Mimus	1994
Bio	46	Arnheim K, Becker-Follman J, Bensel J et al.	Herder-Lexikon der Biologie 6 Minamata-Krankheit bis Prädisposition	1994
Bio	47	Arnheim K, Becker-Follman J, Bensel J et al.	Herder-Lexikon der Biologie 7 Praealpin bis Spindelstrauch	1994
Bio	48	Arnheim K, Becker-Follman J, Bensel J et al.	Herder-Lexikon der Biologie 8 Spinifex-Grasland bis Zypressenmoos	1994
Bio	49	Arnheim K, Becker-Follman J, Bensel J et al.	Herder-Lexikon der Biologie 9 Register Bibliographie	1994
Bio	50	Arnheim K, Becker-Follman J, Bensel J et al.	Herder-Lexikon der Biologie Ergänzungsband A-Z	1994
Math	109	Arnol'd VI	Geometrische Methoden in der Theorie der gewöhnlichen Differentialgleichungen	1978
Math	154	Arnol'd VI	Ordinary Differential Equations	1992
Math	72	Arnol'd VI	Ordinary Differential Equations	2006
Math	74	Arnol'd VI (Ed)	Dynamical Systems V	1991
Math	74	Arnol'd VI (Ed)	Dynamical Systems VIII	1993
DynS	9	Arnold L	Random Dynamical Systems	2003
Math	77	Artin Emil	Algebra II	1961/62
NSc-Th	80	Ascoli GA (Ed)	Computational Neuroanatomay	2002

Misc	35	Atmanspacher H, Ruhnau E	Time Temporality Now	1997
NSc	101	Au WWL, Popper AN, Fay RR	Hearing by Whales and Dolphins	2000
Anat	5	Augustine JR	Human Neuroanatomy	2008
NSc-Cog	13	Baars Bernard J; Gage Nicole	Fundamentals of Cognitive Neuroscience	2011
NSc-Cog	14	Baars Bernard J; Gage Nicole	Cognition Brain and Consciousness	2010
NSc	106	Bacon SP, Fay RR, Popper AN	Compression: From Cochlea to Cochlear Implants	2004
Ma-Sto	51	Baggeroer AB	State Variables and Communication Theory	1970
NSc	60	Bagnard Dominique (Ed)	Axon Growth and Guidance	2008
Ma-Sto	36	Bai Z, Fang Z, Liang YC	Spectral Theory of Large Dimensional Random Matrices and it s Applications to Wireless Communications and Finance Statistics	2014
Phys	47	Baker A	Modern Physics and Antiphysics	1972
Phys	16	Balescu R; Lebowitz J ua	Lectures in Statistical Physics	1971
Meth	11	Banker G; Goslin K (Ed)	Culturing Nerve Cells	2002
Bio	30	Barish	The Gene Concept	1965
Math	23	Barner Martin; Flohr Friedrich	Analysis I	1974
Med	11	Barnes MP et al.	Recovery after Stroke	
SysAd	4	Barrett DJ, Richard E, Silverman R, Byrnes G	SSH The Secure Shell: The Definitive Guide Second Edition	2005
Bio	12	Baudet St	Methods in Cell Biology	1994
		Baudet Stephane	Methods in Cell Biology	1994
Math	103	Bear HS	Differential equations	1962
NSc	4	Bear MF, Connors B, Paradiso M	Neuroscience: Exploring the Brain 2 Ausgabe (with CD-ROM)	2001
NSc	4	Bear MF, Connors B, Paradiso M	Neuroscience: Exploring the Brain 2 Ausgabe (with CD-ROM)	2001
NSc	37	Bear MF, Connors B, Paradiso M	Neuroscience - Exploring the Brain	2007
NSc	4	Bear MF, Connors B, Paradiso M	Neuroscience: Exploring the Brain 2 Ausgabe (with CD-ROM)	2001
NSc	37	Bear MF, Connors B, Paradiso M	Neuroscience (w CD-ROM)	2001
App	5	Beck Michael; Böhme Harald ua	Linux Kernelprogrammierung Algorithmen und Strukturen der Version 24 - 6 Auflage	2001
Math	84	Becker Friedrich	Einführung in die Astronomie	1960
Pro	11	Becker P	The C++ Standard Library Extensions	2006
Phys	81	Becker R	Theorie der Wärme	1961
Bio	1	Becker Wayne; Kleinsmith Lewis; Hardin Jeff	The World of the Cell	2006
Math	51	Behnke H; Sommer F	Theorie der analytischen Funktionen einer komplexen Veränderlilchen	1976
Math	22	Bell JS	Speakable and unspeakable in quantum mechanics	1993
Ma-Sto	49	Bendat JS, Piersol AG	Random Data: Analysis and Measurement Procedures	1971
Math	9	Bender CM, Orszag SA	Advanced Mathematical Methods for Scientists and Engineers	1999
PSc	4	Bennett MR; Hacker PMS	Philosophical Foundations of Neuroscience	2003

NSc	33	Berger TW und Glanzmann DL	Toward replacement parts for the brain	2005
NSc	33	Berger TW und Glanzmann DL	Toward replacement parts for the brain	2005
Bio	26	Bernards JA, Bouman LN	Fysiologie van de mens	1977
Math	107	Bers Lippmann; Fritz John and Martin Schechter	Partial Differential Equations	1964
SigSys	25	Bertalanffy L	General System Theory	1973
Math	191	Beutelspacher A	Mathematik zum Anfassen	2007
Phys	1	Binney JJ et al.	The Theory of Critical Phenomena	1995
Bio	24	Birbauer N, Schmidt RF	Biologische Psychologie (7 Auflage)	1990
NSc	88	Birbauer N, Schmidt RF	Biologische Psychologie	1999
NSc	165	Birbauer N, Schmidt RF	Biologische Psychologie (4 Auflage)	1990
CS	15	Bishop CM	Pattern Recognition and Machine Learning	2006
Math	150	Bishop CM	Neural Networks for Pattern Recognition	1998
Med	20	Bleuler E	Lehrbuch der Psychiatrie	1983
NSc	40	Bliss TVP	Long-Term Potentiation	2004
Med	3	Boenick U, Bolz A	Medical Physics Proceedings of the jointly held Congresses CCMP 2005 & BMT 2005 Vol 50 Sup1 Pt1	2005
Med	3	Boenick U, Bolz A	Medical Physics Proceedings of the jointly held Congresses CCMP 2005 & BMT 2005 Vol 50 Sup1 Pt2	2005
Misc	4	Bogdan Boris; Villiger Ralph	Valuation in Life Sciences - a practical guide	2007
Med	12	Bogousslavsky J, Caplan LR	Uncommon causes of stroke	
Bio	19	Bohl E	Mathematik in der Biologie(2 Auflage)	2001
LabT	2	Bohlen und Halbach O, Dermietzel R	Methoden der Neurohistologie	1999
SigSys	17	Böhme JF	Stochastische Signale Eine Einführung in Modelle Systemtheorie und Statistik mit Übungen und einem MATLAB-Praktikum	1998
LabT	11	Bolam J P	Experimental Neuroanatomy A Practical Approach	1992
Math	162	Bollobas B	Random Graphs	2001
Math	165	Boole G	An Investigation of The Laws of Thought	1958
Misc	20	Booth Vernon	Communication in Science - Writing a scientific paper and speaking at scientific meetings	2006
Math	111	Boothby William M	An introduction to Differentiable Manifolds and Riemannian Geometry	1975
Meth	18	Börner K	Atlas of Knowledge	
Math	164	Bornholdt S, Schuster HG	Handbook of Graphs and Networks From Genome to the Internet	2003
Ma-Sto	32	Borowkow AA	Wahrscheinlichkeitstheorie	1976
NSc	57	Bouton Mark E	Learning and Behavior	2006
NSc-Th	74	Bower J M, Beeman D	The Book of GENESIS Exploring Realistic Neural Models with the General Neural Simulation System	1998
NSc	71	Bower JM	20 Years of Computational Neuroscience	2013
Phys	12	Boyd Robert W	Nonlinear Optics	1992
SigSys	2	Bracewell Ronald	Fourier Transform and Its Applications	
Math	12	Bradley Lowen S, Teich MC	Fractal-Based Point Processes	2005

Anat	15	Braitenberg V; Schüz A	Cortex: Statistics and Geometry of Neuronal Connectivity	1998
Med	18	Brandt T et al.	Neurological Disorders	2003
Misc	38	Bratman M	Shared Agency	2014
NSc-Th	23	Brause Rüdiger	Neuronale Netzwerke	1995
NSc	95	Bregman A S	Auditory Scene Analysis The Perceptual Organization of Sound	1999
PSc	14	Breidbach O, Clausberg K (Hrsg)	Video Ergo Sum Repräsentation nach innen und außen zwischen Kunst- und Neurowissenschaften	1999
PSc	14	Breidbach O, Clausberg K (Hrsg)	Video Ergo Sum Repräsentation nach innen und außen zwischen Kunst- und Neurowissenschaften	1999
Ma-Sto	34	Bremaud Pierre	Point Processes and Queues Martingale Dynamics	1981
Meth	1	Bretschneider F, de Weille J	Introduction to Electrophysiological Methods and Instrumentation	2006
Meth	15	Brette Romain; Destexhe Alain	Handbook of Neural Activity Measurement	2012
Meth	15	Brette Romain; Destexhe Alain	Handbook of Neural Activity Measurement	2012
Meth	15	Brette Romain; Destexhe Alain	Handbook of Neural Activity Measurement	2012
Meth	15	Brette Romain; Destexhe Alain	Handbook of Neural Activity Measurement	2012
Math	13	Britton Nicholas	Essential Mathematical Biology	2005
Math	49	Bröcker Theodor; Jänich Klaus	Einführung in die Differentialtopologie	1973
Math	49	Bröcker Theodor; Jänich Klaus	Einführung in die Differentialtopologie	1973
Math	8	Bronstein IN Konstantin A	Handbook of Mathematics	2004
Math	193	Bronstein IN, Semendjajew KA, Musiol G, Mühlig H	Taschenbuch der Mathematik	2005
Misc	9	Brooks FP	The Mythical Man-Month	2005
LabT	14	Buccafusco JJ	Methods of Behavior Analysis in Neuroscience	2001
NSc	110	Bullock TH, Hopkins CD, Popper AN	Electroreception	2005
Misc	7	Burchfield RW	Fowlers Modern English Usage	2004
NeuTech	15	Burdet E, Franklin D, Milner T	Human Robotics	2013
NSc-Th	103	Burdet G, Combe P, Parodi O	Neuronal Information Processing	1999
NSc	5	Burnstock G, Sillito AM	Nervous Control of the Eye	2000
NSc	32	Bushnell C; Bisbaum A (Eds)	The Senses: A Comprehensive Reference Volume 5: Pain	2008
Anat	12	Butler A, Hodos W	Comparative Vertebrate Neuroanatomy	2005
NSc-Cog	21	Butter CM	Neuropsychology: The study of brain and behavior	1968
NSc	49	Buzsaki György	Rhythms of the Brain	2006
NSc	49	Buzsaki György	Rhythms of the Brain	2006
NSc	49	Buzsaki György	Rhythms of the Brain	2006
NSc	42	Byrne; Roberts	From Molecules to Networks	2004
NSc-Th	114	Caianiello ER	Physics of Cognitive Processes	1987
Misc	6	Cajal SM	Regeln und Ratschläge zur wissenschaftlichen Forschung	1964
Pro	45	Calcote John	Autotools	2010

NSc	136	Caminiti R, Hoffman KP, Laquantini F, Altman J	Worshop 2: Vision and movement mechanisms in the cerebral cortex	1996
PSc	27	Campbell J	Grammatical Man Information Entropy Language and Life	1982
NSc	68	Canepari Marco; Zecevic Dejan	Membrane Potential Imaging in the Nervous System	2010
Pro	1	Carnevale Ted, Hines Michael	The NEURON Book	2006
Misc	49	Carsten B	Des Teufels Neue Kleider	1978
Bio	40	Carus VJ	Charles Darwin Gesammelte Werke	2006
NSc-Th	25	Caudill Maureen; Butler Charles	Understanding Neural Networks: Computer Explorations Vol 1: Basic Networks	1992
NSc-Th	25	Caudill Maureen; Butler Charles	Understanding Neural Networks: Computer Explorations Vol 2Advanced Networks	1992
Math	24	Cavarero J-L; Herin-Aime D	La conception des systemes d 'information	1982
LabT	7	Chad J, Wheal H	Cellular Neurobiology A practical Approach	1991
LabT	8	Chad J, Wheal H	Molecular Neurobiology A Practical Approach	1991
Phys	75	Chamalaun M, Stavenga D	Biofysica Levende natuurkunde	1982
Med	13	Chang et al. (eds)	Atlas of Ambulatory EEG	
NeuTech	3	Chapin JK, Moxon KA	Neural Prostheses for Restoration of Sensory and Motor Function (Methods and New Frontiers in Neuroscience)	2001
NSc-Th	77	Chapin JK, Moxon KA	Neutral prostheses for restoration of sensory and motor funktion	2001
Math	155	Chatfield C	The Analysis of Time Series An Introduction	1996
Ma-Sto	1	Chatfield C; Collins AJ	Introduction to Multivariate Analysis (Texts in Statistical Science)	2006
Ma-Sto	1	Chatfield C; Collins AJ	Introduction to Multivariate Analysis (Texts in Statistical Science)	1996
Math	122	Chauvet Gilbert	The Mathematical Nature of the Living World	2013
SysAd	1	Cheswick WR, Bellovin SM, Rubin AD	Firewalls and Internet Security: Repelling the Wily Hacker	2003
Math	93	Chintschin AJ	Mathematische Grundlagen der statistischen Mechanik	1964
Math	70	Chung FRK (Ed)	Spectral Graph Theory	1994
Math	187	Churchill RV	Fourier Series and Boundary Value Problems	1963
Math	188	Churchill RV, Brown JW, Verhey RF	Complex Variables and Applications	1974
Misc	46	Churchland PM	Die Seelenmaschine	1997
PSc	12	Churchland PM	The Engine of Reason the Seat of the Soul	2000
NSc-Th	95	Churchland PS, Sejnowski TJ	The Computational Brain	1996
NSc-Th	95	Churchland PS, Sejnowski TJ	The Computational Brain	1996
Ma-Sto	39	Cinlar E	Probability and Stochastics	2010
NSc-Th	38	Cisek P; Drew T; Kalaska J (Ed)	Computational Neuroscience: Theoretical Insights into Brain Research Volume 165 in Progress in Brain Research	2007
Misc	37	Clark A Kiverstein J, Tillmann V	Decomposing the Will	2013
Med	1	Clarke Charles	Neurology	2009
Math	110	Coddington Earl; Levison N	Theory of Ordinary Differential Equations	1955
Ma-Sto	35	Coello Coello et al.	Evolutionary Algorithms for Solving Multi-Objective Problems	2007

Med	4	Cole J	Pride and a Daily Marathon	1995
App	7	Collins-Sussman Ben, Fitzpatrick Brian W, Pilato C M	Version Control with Subversion - Next Generation Open Source Version Control	2004
SysAd	3	Corbet J, Rubini A, Kroah-Hartman G	Linux Device Drivers Third Edition	2005
Math	98	Courant R	Vorlesungen über Differential- und Integralrechnung	1930
Math	98	Courant R	Vorlesungen über Differential- und Integralrechnung	1929
Math	170	Courant R, Hilbert D	Methoden der Mathematischen Physik Part 1	1968
Math	171	Courant R, Hilbert D	Methoden der Mathematischen Physik Part 2	1968
Ma-Sto	22	Cover TM, Thomas JA	Elements of Information Theory	1991
NSc	30	Cowan M, Südhof TC and Stevens CF (eds)	Synapses	2001
NSc	134	Cowan WM, Südhof TC and Stevens CF	Synapses	2001
Ma-Sto	44	Cox DR	Renewal Theory	1970
Ma-Sto	19	Cox DR, Isham V	Point Processes	2000
Ma-Sto	19	Cox DR, Isham V	Point Processes	1992
Ma-Sto	18	Cox DR, Lewis PAW	The Statistical Analysis of Series of Events	1966
Ma-Sto	18	Cox DR, Lewis PAW	The Statistical Analysis of Series of Events	1968
Ma-Sto	65	Cox DR, Miller HD	The Theory of Stochastic Processes	1965
NSc-Th	43	Crasto Chiquito Joaquim	Neuroinformatics	2007
Phys	73	Crawford FS	waves Berkeley physics course-volume 3	1965
NSc	175	Creutzfeld OD	Cortex Cerebri Performance structural and functional organization of the cortex	1993
NSc	93	Creutzfeldt O D	Cortex Cerebri	1993
NSc	156	Creutzfeldt O, Scheich H, Schreiner Chr	Hearing Mechanisms and Speech	1979
Phys	5	Cristianini N, Shawe-Taylor J	An Introduction to Support Vector Machines and other kernel-based learning methods	2005
Phys	5	Cristianini N, Shawe-Taylor J	An Introduction to Support Vector Machines and other kernel-based learning methods 10 printing von 2006	2005
Phys	5	Cristianini N, Shawe-Taylor J	An Introduction to Support Vector Machines and other kernel-based learning methods	2002
NSc-Th	117	Cronin J	Mathematical aspects of Hodgkin-Huxley neural theory	1987
NSc-Th	88	Crunelli V (Ed-in-Chief Europe)	Journal of Neuroscience Methods V 94 N1	1999
NSc-Th	88	Crunelli V (Ed-in-Chief Europe)	Journal of Neuroscience Methods V 94 N1	1999
NSc-Th	71	Cruse H	Neural Networks as Cybernetic Systems	1996
NSc-Cog	20	Crystal D	Die Cambridge Enzyklopädie der Sprache	1993
Math	166	Cunningham WJ	Introduction to Nonlinear Analysis	1958
Ma-Sto	50	Curry RE	Estimation and Control with Quantized Measurements	1970
NSc-Th	49	Cutsuridis Vassilis; Graham Bruce; Cobb Stuart; Vida Imre	Hippocampal Mivrocircuits	2010
Misc	41	D'Oro G, Sandis C	Reasons and Causes	2013
DVD/CD	4	Dalai Lama	Weg zur Überwindung der Leid schaffenden Emotionen	2006

Ma-Sto	16	Daley DJ, Vere-Jones D	An Introduction to the Theory of Point Processes Vol 1: Elementary Theory and Methods	2008
Math	11	Daley DJ, Vere-Jones D	An Introduction to the Theory of Point Processes Vol 1: Elementary Theory and Methods	2005
NSc	77	Dallos P, Popper AN, Fay RR	The Cochlea	1996
NSc	32	Dallos P; Oertel D (Eds)	The Senses: A Comprehensive Reference Volume 3: Audition	2008
Misc	45	Damasio A	The Feeling of What Happens	2000
PSc	20	Damasio A R	The Feeling of What Happens	1999
Misc	44	Damasio AR	Ich fühle also bin ich	2000
NSc-Cog	15	Daniel Jurafsky; James H Martin	Speech and Language Processing	2009
Phys	63	Davies P	Die Urkraft Auf der Suche nach einer einheitlichen Theorie der Natur	1990
Bio	36	Dawkins R	Das egoistische Gen	1978
NSc-Th	11	Dayan P, Abbott LF	Theoretical Neuroscience	2001
NSc-Th	11	Dayan P, Abbott LF	Theoretical Neuroscience	2001
NSc-Th	11	Dayan P, Abbott LF	Theoretical Neuroscience	2001
NSc-Th	11	Dayan P, Abbott LF	Theoretical Neuroscience	2001
NSc-Th	50	Dayan P, Abbott LF	Theorectical Neuroscience	2001
NSc-Th	9	De Schutter E	Computational Modeling Methods for Neuroscientists	2009
NSc-Th	12	De Schutter E	Computational Neuroscience: Realistic Modeling for Experimentalists	2001
NSc-Th	12	De Schutter E	Computational Neuroscience: Realistic Modeling for Experimentalists	2001
PSc	17	de Waal F	The Ape and the Sushi Master Cultural Reflections of a Primatologist	2001
Anat	28	DeFelipe J, Jones EG	Cajal oh the cerebral cortex An Annotated Tranlation of the comlete writings	1988
NSc	34	Dehaene Stanislas (Ed)	From Monkey Brain to Human Brain	2005
Ma-Sto	33	Deift Percy	Orthogonal Polynomials and Random Matrices:A Riemann-Hilbert Approach	2000
Misc	10	DeMarco T, Lister T	Bärentango: mit Risikomanagement Projekte zum Erfolg führen	2003
PSc	1	Dennett D	Sweet Dreams Philosophical Obstacles to a Science of Consciousness	2006
NSc	7	Destexhe A, Sejnowski TJ	Thalamocortical Assemblies: How Ion Channels Single Neurons and Large-Scale Networks Organize Sleep Oscillations (Oxford Statistical Science Series)	2001
Math	100	Deuflhard; Bornemann	Numerische Mathematik II	
Math	149	Devroye L Györfi L Lugosi G	A Probabilistic Theory of Pattern Recognition	1997
NSc-Th	70	Diamantaras K, Kung SY	Principal Component Neural Networks	1996
Anat	6	Diamond M C; Scheibel AB; Elson LM	The Human Brain Coloring Book	1985
Phys	58	Dickey FM, Holswade SC	Laser Beam Shaping Theory and Techniques	2000
NeuTech	8	DiLorenzo Daniel; Bronzino Joseph (eds)	Neuroengineering	2008
SigSys	30	Director SW, Rohrer RA	Introduction To Systems Theory	1972
Math	56	Dirl Rainer; Kasperkovitz Peter	Gruppentheorie	1977

DVD/CD	15	Discovery Channel	Wunder des Gehirns	2008
NSc	43	Ditzinger Thomas	Illusionen des Sehens	2006
Ma-Sto	14	Dodge Y	The Concise Encyclopedia of Statistics	2008
Bio-Th	8	Dold A, Eckman D, Stakgold I, Joseph DD, Sattinger DH	Lecture Notes in Mathematics Nonlinear Problems in the Physical Sciences and Biology	1972
Bio	14	Domjan M	The principles of learning and behavior (fourth edition)	1998
Math	69	Doob JL	Classical Potential Theory and its Probabilistic Counterpart	1984
NSc	100	Dooling JR, Fay RR, Popper AN	Comparative Hearing: Birds and Reptiles	2000
NeuTech	5	Dornhege Guide; Millan Jose (eds)	Toward Brain-Computer Interfacing	2007
NeuTech	5	Dornhege Guide; Millan Jose (eds)	Toward Brain-Computer Interfacing	2007
NSc-Th	37	Doya Kenji; Ishii Shin et al.	Bayesian Brain: Probabilistic Approaches to Neural Coding	2006
Bio	8	Dr Imtraud Beyer	Natura Biologie für Gymnasien	2010
Anat	13	Drake R et al.	Gray's Atlas der Anatomie	2009
Misc	42	Dretske F	Explaining Behaviour	1988
Tbl	6	Drosdowski G	Die sinn- und sachverwandten Wörter	1986
Med	16	Dubiel H	Deep in the Brain	2009
NSc-Th	79	Dudai Y	Memory from A to Z: keywords concepts and beyond	2002
NSc	140	Dudel J, Menzel R, Schmidt R	Neurowissenschaft: Vom Molekül zur Kognition; 2 Auflage	2001
NSc	66	Dudel J, Menzel R, Schmidt R	Neurowissenschaft Vom Molekül zur Kognition	2001
Math	189	Dudeney HE	The Canterbury Puzzles and other curious problems	1958
NSc	113	Eatoock AR, Fay RR, Popper AN	Vertebrate Hair Cells	2006
NSc-Cog	8	Ebner FF	Neural Plasticity in Adult Somatic Sensory-Motor Systems	2005
NSc-Th	111	Eckmiller R, Hartmann G, Hauske G	Parallel Processing In Neural Systems and Computers	1990
NSc-Th	54	Eckmiller Rolf; vd Malsburg Christoph	Neural Computers	1987
Misc	36	Eckoldt M	Kann sich das Bewusstsein bewusst sein?	2017
Math	80	Eder Gernot	$\mu S = E \times B$ Elektrodynamik	1967
Ma-Sto	52	Efron B	The Jackknife the Bootstrap and Other Resampling Plans	1994
NSc	149	Eggermont JJ	The Correlative Brain Theory and Experiment in Neutral Interaction	1990
NSc	149	Eggermont JJ	The Correlative Brain Theory and Experiment in Neutral Interaction	1990
NSc	131	Eichenbaum H Davis J L	Neuronal Ensembles Strategies for Recording and Decoding	1998
Phys	52	Eichler J, Eichler H J	Laser: Bauformen Strahlführung Anwendungen	1998
PSc	25	Eigen M, Winkler R	Das Spiel Naturgesetze steuern den Zufall	1975
PSc	25	Eigen M, Winkler R	Das Spiel Naturgesetze steuern den Zufall	1975
Phys	67	Einstein A	The meaning of Relativity Fifth edition	1922
Math	87	Eisenbud L; Wigner EP	Einführung in die Kernphysik	1961
NSc-Th	41	Eliasmith C, Anderson CH	Neural Engineering: Computation Representation and Dynamics in Neurobiological Systems	2003
Pro	52	Ellis MA, Stroustrup B	The Annotated C++ Reference Manual	1990
Bio-Th	18	Elsasser WM	The physical foundation of biology	1958

Bio	6	Erdmann A; Erdmann B; Prof Dr Martens Andreas; Dr Müller Ole; Dr Paul Andreas	Neurobiologie	2010
Math	79	Erwe Friedhelm	Differential- und Integralrechnung I	1964
Math	79	Erwe Friedhelm	Differential- und Integralrechnung I	1964
Pro	34	Etter Dolores M	Introduction to MatLab for engineers and scientists	1996
Math	172	F van der Blij, J van Tiel	Infinitesimaalrekening	1969
NSc	137	Faber DS, Korn H, Redman SJ, Thompson SM, Altman JS	Workshop 4: Central synapses quantal mechanisms and plasticity	1998
Math	34	Falconer KJ	The Geometry of Fractal Sets	1988
Phys	27	Falk G; Ruppel W	Die Physik des Naturwissenschaftlers - Mechanik - Relativität - Gravitation	1975
NSc	102	Fay RR, Popper AN	Comparative Hearing: Fish and Amphibians	1999
NSc	80	Fay RR, Popper NA	Comparative Hearing: Mammals	1994
DVD/CD	14	FAZ / Trötscher HP	Hirnforschung Wer ist der Käpt'n im Kopf? 2 Hörbücher	2006
Math	137	Feller W	An Introduction to probability theory and its applications	1968
Math	138	Feller W	An Introduction to probability theory and its applications second edition	1966
Math	138	Feller W	An Introduction to probability theory and its applications third edition volume 1	1968
Ma-Sto	5	Feller William	An Introduction to Probability Theory and Its Applications: Vol1 3 Edition	1971
Ma-Sto	5	Feller William	An Introduction to Probability Theory and Its Applications: Vol1	1957
Ma-Sto	5	Feller William	An Introduction to Probability Theory and Its Applications: Vol2	1971
Ma-Sto	5	Feller William	An Introduction to Probability Theory and Its Applications: Vol1	1971
NSc-Th	13	Feng J (Ed)	Computational Neuroscience: A Comprehensive Approach	2004
Ma-Sto	53	Ferguson GA	Statistical analysis in psychology & education Fourth edition	1959
Math	88	Feynman Richard	Quantenelektrodynamik	1961
NSc-Cog	9	Finger Stanley	Origins of Neuroscience A History of Explorations into Brain Function	2001
NeuTech	4	Finn WE; LoPresti PG (Eds)	Handbook of Neuroprosthetic Methods	2003
NSc	32	Firestein St; Beauchamp G (Eds)	The Senses: A Comprehensive Reference Volume 4: Olfaction and Taste	2008
NSc	74	Fischer B	Blick-Punkte	1999
Misc	39	Fischer JM, Ravizza M	Responsibility and Control	1998
Tbl	4	Fischer U	Tabellenbuch Metall	1997
Ma-Sto	6	Fisher NI	Statistical Analysis of Circular Data	2000
Ma-Sto	6	Fisher NI	Statistical Analysis of Circular Data	2006
Ma-Sto	31	Fisz Marek	Wahrscheinlichkeitsrechnung und Mathematische Statistik	1958
Pro	46	Flanagan,D; Matsumoto Y	The Ruby Programming Language	2008
ACS	1	Flecknell Paul	Laboratory Animal Anaesthesia	2009
NSc	123	Florentine M, Popper AN, Fay RR	Loudness	2011
Pro	6	Fogel Karl	Producing Open Source Software How to run a successful free software project	2005
Math	108	Fomenko Anatolij	Visual Geometry and Topology	1994

PSc	19	Fondazione Carlo Erba	Exploring consciousness; humanities natural science religion	2002
Bio	15	Forth W, Henschler D, Rummel W, Starke K	Allgemeine und spezielle Pharmakologie und Toxikologie (7 Auflage)	1996
Meth	10	Fortman JD, Hewett TA, Bennett BT	The Laboratory Nonhuman Primate	2002
Math	152	Fowkers ND, Mahony JJ	Einführung in die Mathematische Modellierung	1996
Pro	22	Fowler M	Refactoring	1999
App	20	Freeman E	Head First HTML with CSS & XHTML	2006
NSc-Th	81	Freeman WJ	Neurodynamics: An exploration in mesoscopic brain dynamics	2000
NSc	146	Frégnac Grant K, Bal T	Journal of Physiology -Paris: An International Review Journal for the Neurosciences	2005
Math	125	Freidlin MI, Wentzell AD	Randdom Perturbations of Dynamical Systems	2012
Ma-Sto	62	Freudenthal H	Waarschijnlijkheid en Statistiek	1966
Math	190	Freudenthal H	Exakte Logica	1967
SysAd	2	Frisch A	Essential System Administration	2002
Meth	12	Friston K (Ed)	Statistical Parametric Mapping: The Analysis of Functional Brain Images	2006
DVD/CD	10	Fromm Erich	Psychologie für Nichtpsychologen	2006
Meth	7	Frostig Ron (Ed)	In Vivo Optical Imaging of Brain Function (Methods & New Frontiers in Neuroscience)	2002
NSc-Th	30	Fu LiMin	Neural Networks in Computer Intelligence	1994
Math	66	Funk Paul	Variationsrechnung und ihre Anwendung in Physik Technik	1970
NSc-Cog	10	Fuster Joaquin M	The Prefrontal Cortex	2008
NSc	97	Fuxe K, Agnati LF	Volume Transmission in the Brain Novel Mechanisms for Neural Transmission	1991
NSc-Th	51	Gabbiani Fabrizio	Mathematics for Neuroscientists	2010
NSc	72	Galizia CG, PM Lledo (Eds)	Neurosciences - From Molecule to Behavior: A University Textbook	2013
NeuTech	12	Gallace A, Spence C	in touch with the FUTURE	2014
Math	153	Gallager RG	Information Theory and Reliable Communication	1968
Ma-Sto	43	Gamal A, Kim Y	Network Information Theory	2011
Misc	11	Gamma E; Helm R Johnson RE	Design Patterns	2004
Ma-Sto	21	Gardiner CW	Handbook of Stochastic Methods	2004
Ma-Sto	21	Gardiner CW	Handbook of Stochastic Methods	1983
NSc-Th	94	Gardner D	The Neurobiology of Neatal Networks	1993
NSc	32	Gardner E; Kaas J (Eds)	The Senses: A Comprehensive Reference Volume 6: Somatosensation	2008
App	9	Garfinkel S, Spafford G and Schwartz A	Practical UNIX and Internet Security	2003
DataSci	3	Gath I, Inbar GF	Advances in Processing and Pattern Analysis of Biological Signals	1996
NSc-Cog	1	Gazzaniga MS, Ivry RB and Mangun G R	Cognitive Neuroscience: the Biology of the Mind	2002
NSc-Cog	2	Gazzaniga MS	The Ethical Brain	2005
NSc-Cog	3	Gazzaniga MS, Bizzi E, Black IB	The Cognitive Neurosciences III	2004
Med	8	Gedeon Andreas	Science and Technology in Medicine	2006
NSc-Cog	11	Gegenfurter Karl R; Sharpe Linda T	Color Vision	1999
Math	160	Gentle JE, Härdle W Mori	Handbook of Computational Statistics Concepts and Methods	2004

Phys	59	Gerlach D	Das Lichtmikroskop	1976
Math	151	Gershenfeld N	The Nature of Mathematical Modeling	1999
NSc-Th	14	Gerstner W, Kistler W	Spiking Neuron Models: Single Neurons Populations Plasticity	2005
NSc-Th	14	Gerstner W, Kistler W	Spiking Neuron Models: Single Neurons Populations Plasticity	2002
NSc-Th	14	Gerstner W, Kistler W	Spiking Neuron Models: Single Neurons Populations Plasticity	2002
Phys	6	Gerthsen C, Meschede D	Physik m CD-ROM	2004
Phys	49	Gewaltig Marc-Oliver	Evolution of synchronous spike volleys in cortical networks	2000
NSc-Th	98	Gielen S, Kappen B	ICANN'93 Proceedings of the International Conference on Artificial Neural Networks	1993
Math	91	Giese, Richard Heinrich	Weltraumforschung	1966
Pro	23	Gilat A	MATLAB An Introduction with Applications	2005
NSc	159	Gilman AG, Hökfelt T	Fidia Research Foundation Neuroscience award lectures	1988
Med	15	Gilman Sid	Neurobiology of Disease	2006
Phys	51	Glaser R	Biophysik	1996
DataSci	4	Glasser EM, Ruchkin DS	Principles of Neurobiological Signal Analysis	1976
NSc-Cog	4	Glimcher PW	Decisions Uncertainty And The Brain	2004
Bio	22	Goeldner M, Givens R	Dynamic Studies in Biology Phototriggers Photoswitches and Caged Biomolecules	2005
NSc	75	Gollhofer A, Taube W, Nielsen JB	Routledge Handbook of Motor Control and Motor Learning	2012
Math	148	Golub GH, Van Loan CF	Matrix Computations	1996
App	1	Goossens Michel; Lamport Leslie	Guide to Latex - Graphics Illustrating Documents with Text and Postscript 4 Edition The Latex Companions Boxed Set - A Complete Guide and Reference for Preparing Illustrating and Publishing Technical Documents	2004
App	2	Goossens Michel; Lamport Leslie	Guide to Latex - Integrating Text HTML and XML 4 Edition The Latex Companions Boxed Set - A Complete Guide and Reference for Preparing Illustrating and Publishing Technical Documents	2004
App	3	Goossens Michel; Lamport Leslie	Guide to Latex - Tools and Techniques for Computer Typesetting 2 Edition The Latex Companions Boxed Set - A Complete Guide and Reference for Preparing Illustrating and Publishing Technical Documents	2004
App	3	Goossens Michel; Lamport Leslie	Guide to Latex - Tools and Techniques for Computer Typesetting 2 Edition The Latex Companions Boxed Set - A Complete Guide and Reference for Preparing Illustrating and Publishing Technical Documents	2004
NSc	125	Gordon-Salant S, Frisina RD, Popper AN, Fay RR	The Aging Auditory System	2010
Misc	31	Goschler J	Metaphern für das Gehirn Eine kognitiv-linguistische Untersuchung	2008
Bio	31	Gottlieb	Developmental Genetics	1966
Phys	66	Gouiran R	Particles and Accelerators	1967
Math	3	Gowers Timothy (Ed)	The Princeton Companion to Mathematics	2008
NSc-Th	39	Graben Pb; Zhou C; Thiel M; Kurths J (Eds)	Dynamics in Complex Brain Networks Series: Understanding Complex Systems	2008

Math	15	Gradshteyn I S	Table of integral series and products - 6 Edition	2000
Tbl	5	Gradshteyn IS, Ryzhik IM	Table of integral series and products Corrected and Enlarged Edition	1980
Tbl	5	Gradshteyn IS, Ryzhik IM	Table of integral series and products Corrected and Enlarged Edition	1980
Math	124	Grady LJ	Discrete Calculus:Applied Analysis on Graphs for Computational Science	2010
NeuTech	9	Graumann B; Allison B; Pfurtscheller G;	Brain-Computer Interfaces	2011
Misc	12	Grappin P	(Larousse) Dictionnaire general francais-allemand/allemand-francais	1999
NSc-Th	29	Grauel Adolf	Neuronale Netze	1992
Anat	27	Gray H	Anatomy descriptive and applied Twenty-second edition	1923
Pro	24	Gray JW	Mastering Mathematica: Programming Methods and Applications with CDROM	1997
Nsc	141	Green DM, Swets JA	Signal detection: Theory and psychophysics	1966
NSc	104	Greenberg S Ainsworth WA Popper AN Fay RR	Speech Processing in the Auditory System	2004
NSc	59	Greenspan Ralph J	An Introduction to Nervous Systems	2007
Misc	50	Greulich W, Meenenga D	Wörterbuch der Physik	1997
Math	119	Gripenberg G; Londen S-O; Staffans O	Volterra Integral and Functional Equations	2009
Math	83	Gröbner W; Lesky P	Mathematische Methoden der Physik I	1964
Math	83	Gröbner W; Lesky P	Mathematische Methoden der Physik II	1964
Math	144	Grosche G, Ziegler V, Ziegler D, Ziedler E	Teubner-Taschenbuch der Mathematik Teil 2	1995
NSc	64	Gross Charles G	A Hole in the Head	2009
NSc-Th	53	Grossberg Stephen	The Adaptive Brain I Vol I	1987
NSc-Th	53	Grossberg Stephen	The Adaptive Brain I Vol II	1987
NSc-Th	56	Grossberg Stephen	Neural Networks and Natural Intelligence	1989
NSc-Th	46	Grün S; Rotter St	Analysis of Parallel Spike Trains	2010
NSc-Th	46	Grün S; Rotter St	Analysis of Parallel Spike Trains	2010
NSc-Th	46	Grün S; Rotter St	Analysis of Parallel Spike Trains	2010
NSc-Th	46	Grün S; Rotter St	Analysis of Parallel Spike Trains	2010
PSc	8	Gruss Peter et al.	Zukunft Gehirn	2011
Misc	51	Gruyter W	Klinisches Wörterbuch	2004
DynS	15	Guckenheimer J, Holmes P	Nonlinear Oscillations Dynamical Systems and Bifurcations of Vector Fields	1997
NSc	45	Gutiérrez Rafael	Co-Existence and Co-Release of Classical Neurotransmitters	2009
Phys	19	Gutzwiler Martin	Chaos in Classical and Quantum Mechanics	1991
Med	21	Guyton AC	Textbook of Medical Physiology	1981
Phys	17	Haake Fritz	Quantum Signatures of Chaos	1991
SigSys	28	Haddad AH	Nonlinear Systems: Processing of Random Signals-Classical Analysis	1975
Phys	46	Haferkorn H	Lexikon der Optik	1990
Math	157	Hajek J, Sidak Z, Sen KP	Theory of Rank Tests	1999
DynS	20	Haken H	Erfolgs-geheimnisse der Natur	1981
NSc	172	Haken H	Complex Systems-Operational Approaches in Neurobiology Physics and Computers	1985
NSc-Th	27	Haken Hermann	Brain Dynamics - Synchronization and Activity Patterns in Pulse-Coupled Neural Nets with Delays and Noise	2002

NSc-Th	27	Haken Hermann	Brain Dynamics - Synchronization and Activity Patterns in Pulse-Coupled Neural Nets with Delays and Noise	2008
NSc	52	Hall William C	The Superior Colliculus New Approaches for Studying Sensorimotor Integration	2006
Math	60	Halmos Raul R	Measure Theory	1974
NSc	138	Halsband U	Neuropsychologische und neurophysiologische Studien zum motorischen Lernen	1999
PSc	22	Hanlon M	The Science of The Hitchhiker's Guide to the Galaxy	2005
Pro	25	Hanselman DC, Littlefield BL	Mastering MATLAB 7	2005
NSc-Th	96	Hanson SJ, Cowan JD, Giles CL	Advances in Neural Information Processing Systems 5	1993
NSc	85	Harnad S	Behavioral and Brain Sciences Volume 19 Number 3	1996
NSc	142	Harnad S	Behavioral and Brain Sciences Volume 15 Number 4	1992
Ma-Sto	30	Härtter Erich	Wahrscheinlichkeitsrechnung für Wirtschafts- und Naturwissenschaftler	1974
CS	11	Hastie T; Tibshirani R; Friedman J	The elements of statistical learning: data mining inference and prediction	2003
CS	11	Hastie T; Tibshirani R; Friedman J	The elements of statistical learning: data mining inference and prediction	2003
Bio	37	Hausmann R	...und wollten versuchen das Leben zu verstehen... Betrachtungen zur Geschichte der Molekularbiologie	1995
Phys	61	Hawking SW	Eine kurze Geschichte der Zeit Die Suche nach der Urkraft des Universums	1988
CS	10	Hawkins J, Blakeslee S	On Intelligence	2004
NSc	79	Hawkins LH, McMullen AT, Popper NA, Fay RR	Auditory Computation	1996
CS	2	Haykin S	Neural Networks	1999
CS	2	Haykin S	Neural Networks	1999
SigSys	6	Haykin S; Proncipe Jose C Ua	New directions in Statistical Signal Processing From Systems to Brain	2006
SigSys	6	Haykin S; Proncipe Jose C Ua	New directions in Statistical Signal Processing From Systems to Brain	2007
NeuTech	10	Hays Sean; Scott Robert; Miller Clark; Bennett Ira		2013
NSc	10	Hebb DO	The Organization of Behavior	2002
NSc	151	Heiligenberg W	Principles of Electrolocation and Jamming Avoidance in Electric Fish	1977
Phys	60	Heisenberg W	Der Teil und das Ganze	1973
Phys	24	Heisenberg Werner	Einführung in die einheitliche Feldtheorie der Elementarteilchen	1967
Ma-Sto	15	Held L	Methoden der statistischen Interferenz	2008
Bio	5	Heldmeier G; Neuweiler G	Vergleichende Tierphysiologie Band 1 Neuro- und Sinnesphysiologie	2003
Bio	5	Heldmeier G; Neuweiler G	Vergleichende Tierphysiologie Band 2 Vegetative Physiologie	2004
Phys	44	Hellenthal Wolfgang	Physik für Mediziner und Biologen	1999
Math	31	Helms LL	Einführung in die Potentialtheorie	1973
Ma-Sto	29	Henze Norbert	Stochastik für Einsteiger	1999
Phys	42	Herman Irving P	Physics of the Human Body	2007
NSc	147	Hermey G, Mahlke C, Schwake M, Sommer T	Der Experimentator: Neurowissenschaften	2010

NSc	67	Hermey G; Mahlke C; Schwake M; Sommer T	Der Experimentator	2010
NSc	67	Hermey G; Mahlke C; Schwake M; Sommer T	Der Experimentator	2010
NSc	178	Herrman HJ, Wolf DE, Pöppel E	Worshop on Supercomputing In Brain Research: From Tomography To Neural Networks	1995
Misc	26	Herrmann D	Forschungshandbuch	2009
NSc-Th	7	Hertz J, Krogh A, Palmer R	Introduction to the Theory of Neural Computation	1991
NSc-Th	7	Hertz J, Krogh A, Palmer R	Introduction to the Theory of Neural Computation	1991
Math	10	Heuser Harro	Funktionsanalysis	1975
Math	114	Heuser Harro	Gewöhnliche Differentialgleichungen	1989
LabT	5	Heyne G	Elektronische Meßtechnik: eine Einführung für angehende Wissenschaftler	1999
NSc	105	Highstein SM, Fay RR, Popper A	The Vestibular System	2004
Math	43	Hilbert H; Bernays P	Grundlagen der Mathematik II	1970
Bio	4	Hill Richard W; Wyse Gordon A; Anderson Margaret;	Animal Physiology	2004
NSc	19	Hille Bertil	Ion Channels of Excitable Membranes	
Anat	18	Hirsch M	interBrain: Topographische Anatomie des ZNS des Menschen	
Math	140	Hirsch MW, Smale S	Differential Equations Dynamical Systems and Linear Algebra	1974
Phys	74	Hobbie RK	Intermediate Physics For Medicine And Biology	1978
Ma-Sto	20	Hoel PG, Port SC, Stone CJ	Introduction to Stochastic Processes	1972
Ma-Sto	20	Hoel PG, Port SC, Stone CJ	Introduction to Stochastic Processes	1972
Anat	2	Höhne Karl-Heinz	Brain and Skull Regional Functional and Radiological Anatomy	2001
NSc-Th	87	Holden AV	Lecture Notes in Biomathematics	1976
Ma-Sto	7	Hollander M, Wolfe DA	Nonparametric Statistical Methods	1999
NSc	44	Hölscher Christian	Neuronal Mechanisms of Memory Formation (Geb Ausg)	2001
Misc	40	Holton R	Willing Wanting Waiting	2015
DynS	16	Honerkamp J	Stochastic Dynamical Systems Concepts Numerical Methods Data Analysis	1994
Phys	14	Honerkamp Josef;	Statistical Physics - An Advanced Approach with Applications Web-enhanced with Problems and Solutions	2002
Phys	14	Honerkamp Josef;	Statistical Physics - An Advanced Approach with Applications Web-enhanced with Problems and Solutions	2002
Phys	14	Honerkamp Josef;	Statistical Physics - An Advanced Approach with Applications	1999
Phys	43	Hooft G, Vandoren S	Time in Powers of Ten	2014
NSc-Cog	23	Hook S	Dimensions of Mind	1960
Math	30	Hoppenstaedt Frank	Analysis and Simulation of Chaotic Systems	1993
NSc-Th	42	Hoppenstaedt Frank; Izhikevich Eugene	Weakly Connected Neural Networks	1997
Bio-Th	12	Hoppensteadt FC, Izhikevich EM	Weakly Connected Neural Networks	1997

Misc	5	Hornby AS	Oxford Advanced Learner's Dictionary of Current English	2004
NSc	103	Hoy RR, Popper AA, Fay RR	Comparative Hearing: Insects	1998
SigSys	37	Hsu HP	Theory and Problems of Signals and Systems	1995
DynS	10	Hubbard JH; West BH	Differential equations: a dynamical systems approach	1995
NSc	90	Hubel D H	Eye Brain and Vision	1995
Meth	4	Huettel Scott A; Song Allen W; McCarthy Gregory;	Functional Magnetic Resonance Imaging	2004
PSc	5	Hülschwitt Tobias	Werden wir ewig leben?	2010
PSc	5	Hülschwitt Tobias	Werden wir ewig leben?	2010
PSc	5	Hülschwitt Tobias	Werden wir ewig leben?	2010
NSc	145	Hughes JR	Eeg in clinical practice second edition	1994
NeuTech	2	Humayun MS; Weiland JD; Chader G; Greenbaum E (Eds)	Artifical Sight: Basic Research Biomedical Engineering and Clinical Advances Series: Biological and Medical Physics Biomedical Engineering	2008
NSc-Cog	5	Humphreys Riddoch (Eds)	Attention in Action	2005
Phys	22	Hund Friedrich	Grundbegriffe der Physik	1969
Phys	32	Hund Friedrich	Geschichte der physikalischen Begriffe	1971?
Pro	35	Hunt Andrew; Thomas D Cunningham W	The Pragmatic Programmer	2004
DVD/CD	7	Hüther Gerald	Brainwash: Einführung in die Neurobiologie für Pädagogen Therapeuten und Lehrer	2006
Bio	21	Hütt M	Datenanalyse in der Biologie Eine Einführung in Methoden der nichtlinearen Dynamik fraktalen Geometrie und Informationstheorie	2001
SigSys	8	Hwei P Hsu	Signals and Systems Second edition	2010
Math	163	Hyvärinen A, Karhunen J, Oja E	Independent Component Analysis	2001
Math	168	Ifrah G	Universal-geschichte der Zahlen	1993
DynS	7	Izhikevich Eugene M	Dynamical Systems in Neuroscience: The Geometry of Excitability and Bursting (Computational Neuroscience)	2007
DynS	17	Jackson E A	Perspectives of nonlinear dynamics Part 1	1994
DynS	18	Jackson E A	Perspectives of nonlinear dynamics Part 2	1991
Phys	65	Jackson JJ	Classical Electrodynamics	1962
Phys	40	Jackson John D	Classical Electrodynamics	1999
Ma-Sto	40	Jacobs K	Stochastic Processes for Physicists	2010
App	17	Janert Philipp K	Gnuplot in Action	2010
Math	36	Jänich Klaus	Topologie	1990
Math	86	Jänich Klaus	Vektoranalysis	1992
DVD/CD	8	Jaspers Karl	kleine schule des philosophischen Denkens	2006
NSc-Th	2	Johnston Daniel; Miao-Sin Wu Samuel	Foundations of Cellular Neurophysiology	
NSc-Th	2	Johnston Daniel; Miao-Sin Wu Samuel	Foundations of Cellular Neurophysiology	
NSc-Th	2	Johnston Daniel; Miao-Sin Wu Samuel	Foundations of Cellular Neurophysiology	
NSc-Th	2	Johnston Daniel; Miao-Sin Wu Samuel	Foundations of Cellular Neurophysiology	
NSc	17	Jones Edward G; Peters Alan (Ed)	Cerebral Cortex 11: The barrel cortex of rodents	1995

NSc	17	Jones Edward G; Peters Alan (Ed)	Cerebral Cortex 14: Neurodegenerative and Age-Related Changes in the Structure and Function of Cerebral Cortex	1999
NSc	17	Jones Edward G; Peters Alan (Ed)	Cerebral Cortex 5: Sensory-motor areas and aspects of cortical connectivity	1986
NSc	124	Jones Mari Riess, Fay RR, Popper AN	Music Perception	2010
Pro	13	Josuttis Nicolai M	The C ++ Standard Library - A Tutorial and Reference	2005
Bio-Th	13	Kaandorp JA	Fractal Modelling Growth and Form in Biology	1994
NSc	11	Kaas JH, Collins CE	The Primate Visual System	2004
NSc	143	Kaernbach C, Schröger E, Müller H	Psychophysics beyond sensation Laws and invariants od human cognition	2004
NSc	143	Kaernbach C, Schröger E, Müller H	Psychophysics beyond sensation Laws and invariants od human cognition	2004
Anat	25	Kahle W	Taschenatlas der Anatomie 3 Nervensystem und Sinnesorgane	2002
Anat	25	Kahle W	Taschenatlas der Anatomie 3 Nervensystem und Sinnesorgane	1986
NSc-Th	61	Kaiser M	Changing Connectomes	2021
Bio	34	KAJ Vermehren	Kikkers en Padden	1977
Math	112	Kamke E	Differentialgleichungen reeller Funktionen	1945
Bio	23	Kandel E	Auf der Suche nach dem Gedächtnis Die Entstehung einer neuen Wissenschaft des Geistes	2006
NSc	164	Kandel ER, Schwartz JH, Jessell TM	Essentials of neutral science and behavior	1995
NSc	161	Kandel ER, Schwartz JH, Jessell TM, Siegelbaum TM, Hudspeth AJ	Principles of neutral science	2013
NSc	133	Kandel ER, Schwartz JH, Jessell TM	Principles of neutral science	2000
NSc	2	Kandel ER, Schwartz JH, Jessell TM	Principles of neural science McGraw-Hill	2000
NSc	2	Kandel ER, Schwartz JH, Jessell TM	Principles of neural science McGraw-Hill	2000
NSc	2	Kandel ER, Schwartz JH, Jessell TM	Principles of neural science McGraw-Hill	2013
NSc	2	Kandel ER, Schwartz JH, Jessell TM	Principles of neural science McGraw-Hill	2013
NSc	2	Kandel ER, Schwartz JH, Jessell TM	Principles of neural science	1991
DynS	19	Kaneko K, Tsuda I	Complex Systems: Chaos and Beyond	2001
DynS	19	Kaneko K, Tsuda I	Complex Systems: Chaos and Beyond	2001
NSc-Th	101	Kanerva P	Sparse Distributed Memory	1988
DynS	14	Kaplan D, Glass L	Understanding Nonlinear Dynamics	1998
NSc-Th	91	Kappen B, Gielen S	Neural Networks: Artifical Intelligence and Industrial Applications	1995
Meth	17	Kass RE, Eden UT, Brown EN	Analysis of Neural Data	2014
Meth	17	Kass RE, Eden UT, Brown EN	Analysis of Neural Data	2014
DynS	11	Katok A, Hasselblatt B	Introduction to the Modern Theory of Dynamical Systems	1999
NSc	154	Katz B	nerve muscle and synapse	1966
Bio-Th	3	Kaufmann Stuart A	The Origins of Order	1993
Math	68	Kaye Brian H	A random walk Through Fractial Dimensions	1989
NSc	99	Keats BJB, Popper AN, Fay RR	Genetics and Auditory Disorders	2002

Math	32	Kelley J; Srinivasan TP	Measure and Intergral Vol 1	1988
NSc	114	Kelley MW, Wu DK, Popper AN, Fay RR	Development of the Inner Ear	2005
Math	132	Kemp MC, Kimura Y	Introduction to Mathematicl Economics	1978
Math	145	Kesel A, Junge M, Nachtigall	Einführung in die angewandte Statistik für Biowissenschaftler	1999
PSc	11	Kettenmann H, Gibson M	Kosmos Gehirn	2001
SigSys	24	Kharkevich AA	Nonlinear & Parametric Phenomena in Radio Engineering	1962
Ma-Sto	45	Khinchin AI	Mathematical Foundations of Information Theory	1957
Phys	82	Khinchin AI	Mathematical Foundations of Statistical Mechanics	1949
SigSys	9	Kiencke U	Signale und Systeme	1998
NSc-Th	31	Kinnebrock W	Neuronale Netze	1994
Pro	48	Kirk David et al.	Programming Massively Parallel Processors	2010
Phys	85	Kittel C	Elementary Statistical Physics	1958
Phys	10	Kittel Charles	Physik der Wärme	1973
Bio	20	Kleine B, Rossmannith G	Hormone und Hormonsystem Eine Endokrinologie für Biowissenschaftler	2007
Math	141	Klir GJ, Folger TA	Fuzzy Sets Uncertainty and Information	1988
NSc	171	Klivington KA	Gehirn und Geist	1992
DynS	12	Kloeden P, Rasmussen M	Nonautonomous Dynamical Systems	2011
Math	52	Klötzter Rolf	Mehrdimensionale Variationsrechnung	1970
PSc	21	Koch C	Bewusstsein ein neurobiologisches Rätsel	2005
NSc-Th	15	Koch C (Herausgeber) Segev I (Herausgeber)	Methods in Neuronal Modeling - 2nd Edition: From Ions to Networks (Computational Neuroscience)	2001
NSc-Th	21	Koch C Davis JL	Large-Scale Neuronal Theories of the Brain (Computational Neuroscience)	1995
NSc-Th	86	Koch C Segev I	Methods in Neuronal Modeling - 2nd Edition: From Ions to Networks	1998
SigSys	5	Koch Christof	Biophysics of Computation: Information Processing in Single Neurons	2004
SigSys	5	Koch Christof	Biophysics of Computation: Information Processing in Single Neurons	2004
SigSys	5	Koch Christof	Biophysics of Computation: Information Processing in Single Neurons	2004
PSc	23	Koestler A	Die Wurzeln des Zufalls	1974
NSc-Cog	25	Kolb B, Whishaw IQ	Neuropsychologie	1990
Ma-Sto	37	Koller D, Friedman N	Probabilistic Graphical Models	2009
NSc	135	Konneerth A, Tsien R, Mikoshiba K, Altman J	Workshop 1: Coincidence detection in the nervous system	1996
App	4	Kopka Helmut; Daly Patrick	Guide to Latex - 4 Edition Tools and Techniques for Computer Typesetting	2004
Phys	53	Kories R, Schmidt-Walter H	Taschenbuch der Elektrotechnik	1998
Math	17	Kracke Helmut	Mathe-musische Knobelisken	1983
CS	16	Krämer S	Symbolische Maschinen	1988
Ma-Sto	2	Krengel U	Einführung in die Wahrscheinlichkeitstheorie und Statistik: für Studium Berufspraxis und Lehramt 8 Auflage	2003
Math	33	Kress R	Linear Intergral Equations	1989
Math	176	Krippendorff K	Information Theory Structural Models For Qualitative Data	1986
NSc	179	Krüger J	Neuronal Cooperativity	1991
PSc	15	Krull W	Zukunftsstreit	2000

Math	121	Kuang Yang	Delay Differential Equations	1993
Phys	8	Kubo R; Toda M; Hshitsume	Statistical Physics II	1991
DVD/CD	16	Kuhn Penelope	eBrain " The Interactive Sheep Neuroanatomy Tutorial"	2010
Misc	48	Kuhn T S	Die Struktur wissenschaftlicher Revolutionen	1973
Math	180	Kuipers L, Timman R	Handboek der Wiskunde 1	1966
Math	181	Kuipers L, Timman R	Handboek der Wiskunde 2	1970
Math	182	Kuipers L, Timman R	Handboek der Wiskunde 3	1972
Phys	26	Kunick A; Steeb W-H	Chaos in dynamischen Systemen	1986
PSc	10	Kurzwell R	The Age of Spiritual Machines	2000
Math	185	Kutschera F, Breitkopf A	Inleiding tot de Moderne Logica	1972
Math	127	Kuznetsow A	Elements of Applied Bifurcation Theory	
Pro	10	Lakos John	Large-Scale C++ Software Design	1997
Phys	3	Landau LD; Lifshitz EM	Statistical Physics Part 1 - course of theoretical physics	2003
Phys	3	Landau LD; Lifshitz EM	Statistical Physics Part 1 - course of theoretical physics	2003
Phys	4	Landau LD; Lifshitz EM	Course in Theoretical Physics Vol 2 The Classical Theory of Fields	2003
Anat	29	Landesmuseum für Technik und Arbeit	Körperwelten Einblicke in den menschlichen Körper	1997
LabT	13	Lang Gudrun	Histotechnik Praxislehrbuch für die Biomedizinische Analytik	2006
Math	174	Lang S	Linear Algebra	1973
Math	175	Lang S	Algebra	1965
Math	99	Lang Serge	Differential Manifolds	1972
SigSys	1	Last M; Kandel A; Bunke H	Data mining in time series database	2004
NSc	12	Latash Mark L	Progress in Motor Control Volume 1: Bernstein's Traditions in Movement Studies	1998
NSc	40	Latash Mark L; Lestienne Francis (Eds)	Motor Control and Learning	2006
NSc	129	Le Prell CG, Henderson D, Fay RR, Popper A N	Noise-Induced Hearing Loss Scientific Advances	2012
NSc-Th	115	Legendy C	Circuits in the Brain	2009
Math	156	Lehmann EL	Testing Statistical Hypotheses	1986
DataSci	2	Lehnertz K, Arhnold J, Grassberger P, Elger CE	Workshop on Chaos in Brain?	2000
Anat	8	Leichnetz George R	Digital Neuroanatomy An interactive CD Atlas with Text CD-ROM	2006
Phys	35	Leipholz Horst	Stability Theory	1987
Misc	27	Lemmens Medien GmbH	Exzellenzinitiative - Die Gewinner	2009
Phys	2	Leo WR	Techniques for Nuclear and Particle Physics Experiments	1987
Math	35	Lessner Günter	Elemente der Topologie und Graphentheorie	1980
NSc-Cog	16	Levelt WLM	Formele grammatica's in linguistiek en taalpsychologie Deel I	1973
NSc-Cog	17	Levelt WLM	Formele grammatica's in linguistiek en taalpsychologie Deel II	1973
NSc-Cog	18	Levelt WLM	Formele grammatica's in linguistiek en taalpsychologie Deel III	1973
Phys	25	Leven Ronald et al	Chaos in dissipativen Systemen	1994

Bio-Th	17	Levin S, Heim R, Palm G	Lecture Notes in Biomathematics Theoretical Approaches to Complex Systems	1978
Bio-Th	9	Levin S, Miles RE, Serra J	Lecture Notes in Biomathematics Geometrical Probability and Biological Structures: Buffon's 200th Anniversary	1978
NSc	150	Levitin IB, Kaczmarek LK	The Neuron Cell and molecular biology	1997
NSc-Cog	28	Lindsay PH, Norman DA	An Introduction to Psychology Second edition	1977
Math	95	Lipkin Harry J	Anwendung von Lieschen Gruppen in der Physik	1967
Math	96	Lippmann Horst	Schwingungslehre	1968
Math	131	Lipton RJ, Regan KW	Introduction to Quantum Algorithms via Linear Algebra	2021
NSc	86	Llinas R, Sotelo C	The Cerebellum Revisited	1992
Phys	71	Longhurst RS	Geometrical and Physical Optics Second edition	1967
Math	63	Iu Yung-Chen	Singularity Theory and an Introduction to Catastrophe Theory	1976
SigSys	15	Lüke HD	Signalübertragung: Grundlagen der digitalen und analogen Nachrichtenübertragungssysteme (5Auflage)	1975
Ma-Sto	41	Lütkepohl Helmut	New Introduction to Multiple Time Series Analysis	2007
Pro	27	Lutz M	Programming Python	2001
Pro	26	Lutz M Ascher D	Learning Python	2001
Math	73	Lynch Stephen	Dynamical Systems with Applications using Mathematica	2007
NSc-Th	78	Lytton WW	From Computer to Brain: Foundations of computational neuroscience	2002
NSc-Cog	19	Maas D, Woudsma K	Proceedings of the Master's Programme Cognitve Neuroscience Vol 10	2015
NSc-Th	16	Maass W, Bishop CM	Pulsed Neural Networks	2001
Math	37	Mac lane S	Kategorien	1972
Math	42	Mac Lane Saunders	Homology	1967
NSc-Th	65	MacGregor RJ	Neural and Brain Modeling	1987
NSc-Th	67	MacGregor RJ	Theoretical Mechanics of Biological Neura Networks	1993
NSc-Th	92	MacGregor RJ	Neural and Brain Modeling	1987
NSc-Th	105	MacGregor RJ, Lewis ER	Neural Modeling	1977
NSc-Th	97	MacKay DM	Information Mechanism and Meaning	1969
Misc	13	Macrina Francis L	Scientific integrity: Text and cases in responsible conduct of research	2005
Math	161	Madan Lal Mehta	Random Matrices	2004
Misc	33	Madeja M, Müller-Jung J	Hirnforschung - was kann sie wirklich?	2016
Phys	38	Mahnke R et al.	Nichtlineare Phänomene und Selbstorganisation	1992
NSc-Th	57	Mallot Hanspeter A	Computational Neuroscience - A First Course	2013
NSc-Th	57	Mallot Hanspeter A	Computational Neuroscience - A First Course	2013
NSc-Th	82	Malmivuo J, Plonsey R	Bioelectromagnetism: Principles and Applications of Bioelectric and Biomagnetic fields	1995
NSc	120	Manley GA, Fay RR, Popper AN	Active Processes and Otoacoustic Emissions	2008
NSc	109	Manley GA, Popper AN, Fay RR	Evolution of the Vertebrate Auditory System	2004

NSc	45	Marler P	Nature's Music	2004
SigSys	32	Marmarelis PZ Marmarelis VZ	Analysis of Physiological Systems	1978
SigSys	31	Marmarelis VZ	Advanced Methods Of Physiological System Modeling	1989
SigSys	31	Marmarelis VZ	Advanced Methods Of Physiological System Modeling	1989
NSc-Th	110	Marr D	Vision	1982
Math	46	Marsal Dietrich	Die numerische Lösung partieller Differentialgleichungen	1976
Math	113	Marsden Jerrold; Tromba Anthony J	Vektoranalysis	1995
Pro	28	Martelli A, Martelli Ravenscroft A, Ascher D	Python Cookbook	2005
NSc	32	Masland R; Albright T (Eds)	The Senses: A Comprehensive Reference Volume 1: Vision I	2008
NSc	32	Masland R; Albright T (Eds)	The Senses: A Comprehensive Reference Volume 2: Vision II	2008
Math	25	Masson Michel	Methodologies generales de traitement statistique de l'information de masse	1980
NSc-Th	102	Mastebroek H, Vos J	Plausible Neutral Networks for Biological Modelling	2001
Pro	36	Matlab	Getting Started with Matlab	2005
Pro	37	Matlab	Using Matlab Graphics	2005
Pro	38	Matlab	Mathematics	2005
Pro	39	Matlab	Desktop Tools and Development Environment	2005
Pro	40	Matlab	Programming	2005
Pro	41	Matlab	User's Guide (Statistic Toolbox)	2004
Pro	42	Matlab	User's Guide (Signal Processing Toolbox)	2002
Misc	21	Matthews Janice, Bowen Matthews Robert	Successful scientific writing	2006
Bio	33	Matthews LH, Knight M	De Zintuigen van de Dieren	1969
NSc	169	Matthews GG	Neurobiology Molecules Cells and SystemsSecond edition	2001
Phys	78	Maxwell JC	Lehrbuch der Electricität und des Magnetismus Zweiter Teil	1883
Phys	79	Maxwell JC	Lehrbuch der Electricität und des Magnetismus Erster Teil	1883
Bio-Th	16	May RR	Stability and Complexity in Model Ecosystems with a new introduction by the author	1973
NSc-Th	28	McClelland James; Rumelhart David	Explorations in Parallel Distributed Processing	1988
Pro	29	McConnell S	Code Complete	2004
Ma-Sto	54	McCord JR, Moroney RM	Inleiding tot de waarschijnlijkheidsleer	1967
Pro	44	McCracken Daniel	Computerpraxis mit Fortran 77	1984
PSc	13	McCrone J	Going inside A Tour round a Single Moment of Consciousness	1999
Math	158	McCullagh, P Nelder JA	Generalized Linear Models	1999
NSc	158	McCulloch WS	Embodiments of Mind	1988
NSc-Th	66	McKenna T, Davis J, Zornezer SF	Single Neuron Computation	1992
Ma-Sto	42	McKillup S	Statistics explained	2016
App	10	Mecklenburg R	Managing Projects with GNU Make	2002

NSc-Th	45	Meddis R; Lopez-Poveda E; Popper A; Fay R	Computational Models of the Auditory System	2010
NSc-Th	45	Meddis R; Lopez-Poveda E; Popper A; Fay R	Computational Models of the Auditory System	2010
Bio-Th	11	Meinhardt H	Wie Schnecken sich in Schale werfen Muster tropischer Meeresschnecken als dynamische Systeme	1995
NeuTech	1	Merkel R, Boer G et al.	Intervening in the brain Changing Psyche und Society	2007
Misc	14	Merriam-Webster	The Merriam-Webster Dictionary of Synonyms and Antonyms	1992
Phys	64	Merzbacher E	Quantum Mechanics Second edition	1961
SigSys	10	Mesarovic MD, Macko D, Takahara Y	Theory of Hierarchical Multilevel Systems	1970
Math	94	Meschkowski Herbert	Reihenentwicklungen in der mathematischen Physik	1963
Phys	37	Messiah Albert	Quantenmechanik	1976
Pro	50	Metcalf M	Effective Fortran 77	1989
Misc	23	Metzinger Thomas	Being No One The Self-Model Theory of Subjectivity	2004
Misc	34	Meuser T	Promoviren	1994
Math	118	Meyer Carl	Matrix Analysis and Applied Linear Algebra (incl Solution manual)	2000
Pro	30	Meyers Scott	Effective C++ 55 Specific Ways to Improve Your Programs and Designs	2005
Pro	30	Meyers Scott	Effective C++ - 55 Specific Ways to Improve Your Programs and Designs 3 Edition 4 reprint	2006
Pro	44	Meyers Scott	Effective STL	2005
Math	58	Michlin SG	Partielle Differentialgleichungen in der mathematischen Physik	1978
NSc-Cog	26	Michon JA Eijkman EGJ Klerk LFW	Handboek der Psychonomie	1976
NSc	18	Miikkulainen Risto, James A, Bednar Choe Yoonsuck und Joseph Sirosh	Computional Maps in the Visual Cortex	2005
NeuTech	6	Milford Michael John	Robot Navigation from Nature	2008
NSc-Th	60	Miller P	An Introductionary Course in Computational NeuroScience	2018
Med	19	Miller R	Straight Talking about Mental Illnes	
NSc	14	Miller R	Time and the Brain	2000
NSc	152	Miller R	Cortico-Hippocampal Interplay and the Representation of Contexts in the Brain	1991
NSc	16	Miller R, Wickens J	Brain Dynamics and the Striatal Complex	2000
Math	81	Milnor J	Morse Theory	1963
SigSys	20	Milsum Jh	Biological Control Systems Analysis	1966
NSc-Th	36	Minsky Marvin; Papert Seymour	Perceptrons	1990
NSc-Th	36	Minsky Marvin; Papert Seymour	Perceptrons	1988
NeuTech	16	Miranda ER, Castet J (eds)	Guide to Brain-Computer Music Interfacing	2014
Med	5	Mitchell I	Broken Brains	2014
CS	7	Mitchell Tom M	Machine Learning	1997
SigSys	7	Mitra P; Bokil H	Observed Brain Dynamics	2010
Phys	31	Mittelstadt Peter	Der Zeitbegriff in der Physik	1976

Anat	26	Möller A	Hearing: Anatomy Physiology and Disorders of the Auditory System	2006
NSc	47	Moller Aage A	Hearing: Anatomy Physiology and Disorders of the Auditory System	2006
Math	173	Monna AF	Functional Analysis in Historical Perspective	1973
Misc	22	Montgomery Scott	The Chicago Guide to Communicating Science	2003
Ma-Sto	59	Mood AM, Graybrill FA, Boes DC	Introduction to the Theory of Statistics Third edition	1963
Pro	8	Moore John W	Neurons in Action 2: Tutorials and simulations using neuron Mit CD	2007
PSc	24	Moravec H	Mind Children Der Wettkampf zwischen menschlicher und künstlicher Intelligenz	1990
Math	102	Morrey Charles B Jr	Multiple Integrals in the Calculus of Variations	1966
NSc-Cog	8	Morris Richard; Tarassenko Lionel; Kenward Michael	Cognitice Systems - Information Processing Meets Brain Science	2006
NSc	139	Mountcastle VB	Perceptual Neuroscience: The cerebral cortex	1998
PSc	7	Müller O et al.	Das Gehirn als Projekt	2011
NeuTech	17	Müller O, Clausen J, Maio G	Das technisierte Gehirn	2009
Misc	43	Müller O, Maio G, Boldt J, Mackert J	Das Gehirn als Projekt	2011
Bio-Th	1	Murray JD	Mathematical Biology I – An Introduction	2004
Bio-Th	1	Murray JD	Mathematical Biology I – Spatial Models and Biomedical Applications	2003
Bio-Th	10	Murray JD	Mathematical Biologie Second Corrected Edition	1989
NSc-Th	104	Nadel L, Cooper LA, Culicover P, Harnish RM	Neuronal Connections Mental Computation	1989
Math	178	Nagel E, Newman JR	De stelling van Gödel	1975
NSc	117	Narins PM, Feng AS, Fay RR, Popper AN	Hearing an Sound Communication in Amphibians	2007
NSc-Th	35	Nauck Detlef et al.	Neuronale Netze und Fuzzy-Systeme	1994
NSc	65	Naumer M; Kaiser J	Multisensory Object Perception in the Primate Brain	2010
LabT	17	Neher E	Elektronische Meßtechnik in der Physiologie	1974
NSc	48	Neirynck Jacques	Tout savoir sur le cerveau et les dernières découvertes sur le Moi	2006
NSc	15	Nelson RJ	The Somatosensory System: Deciphering the Brain's Own Body Image	2002
Math	130	Nesetril J Hell P	Graphs and Homomorphisms	2004
Med	17	NEW: Lozano A Hallett M (Eds)	Handbook of Clinical Neurology - Brain Stimulation	2013
App	8	Newham Cameron; Rosenblatt Bill;	Learning the bash Shell	1998
NSc-Th	62	Newman M	Networks	2018
NSc	98	Nicholls J G Martin AR Wallace BG	From Neuron to Brain Third Edition	1992
NSc	98	Nicholls J G, Martin AR, Wallace BG	From Neuron to Brain Third Edition	1992
NSc	166	Nicholls JG, Martin AR, Wallace BG, Fuchs PA	From neuron to brain Fourth edition	2001
NSc	1	Nicholls John G; Fuchs Paul A	From Neuron to Brain	2001
NSc	163	Nicholls J, Brown MF, Diamond Weisblat	From Neuro to Brain Fifth edition	2012

Meth	8	Nicolelis Miguel AL (Ed)	Methods for Neural Ensemble Recordings (Methods & New Frontiers in Neuroscience)	1999
Meth	8	Nicolelis Miguel AL (Ed)	Methods for Neural Ensemble Recordings (Methods & New Frontiers in Neuroscience)	2007
Meth	8	Nicolelis Miguel AL (Ed)	Methods for Neural Ensemble Recordings (Methods & New Frontiers in Neuroscience)	1999
Med	14	Niedermeyer Ernst; da Silva Fernando Lopes (Ed)	Electroencephalography: Basic Principles Clinical Applications and Related Fields	2005
Anat	10	Nieuwenhuys R; Voogd J; van Huijzen C	The Human Central Nervous System	2008
Ma-Sto	64	Nijdam B	Statistiek en kansrekening voor het vwo	1973
Tbl	8	Nijdam B	Statistiek en kansrekening Tabellen	1980
Math	59	Nijkamp Peter	Interaction Evolution and Chaos in Space	1992
Math	41	Nöbeling Georg	Einführung in die nichteuklidischen Geometrien der Ebene	1976
Misc	8	Noe Alva	Action in Perception	2006
LabT	16	Noll S, Schaub-Kuhnen S	Praxis der Immunhistochemie	2000
NSc-Th	17	Northrop RB	Introduction to Dynamic Modeling of Neuro-Sensory Systems	2001
NSc	160	Novatis Foundation	Complexity in biological information processing	2001
Bio	17	Nultsch W	Allgemeine Botanik Kurzes Lehrbuch für Mediziner und Naturwissenschaftler (6 Auflage)	1964
ACS	2	Numberger M, Draguhn A	Patch-Clamp-Technik	1996
Anat	7	Nunez A; Malmierca E	Corticofugal Modulation of Sensory Information	2007
NSc	58	Nunez Paul; Shrinivasan Ramesh	Electric Fields of the Brain The Neurophysics of EEG 2nd edition	2006
Ma-Sto	13	O'Hagan Anthony; Forster Jonathan	Kendall's Advanced Theory of Statistics Vol 2B Bayesian Inference	2004
Tbl	3	Oberhettinger F	Tables of Mellin Transforms	1974
Tbl	2	Oberhettinger F, Badii L	Tables of Laplace Transforms	1973
Bio	28	Odum EP	Ecology	1974
NSc	108	Oertel D, Fay RR, Popper AN	Integrative Functions in the Mammalian Auditory Pathway	2002
Math	1	Oldham K, Myland Spanier J	An Atlas of Functions	2009
SigSys	14	Oppenheim AV, Willsky AS, Young IT	Signals and Systems	1983
SigSys	3	Oppenheim Alan V; Willsky Alan S	Signals and Systems Second edition	1997
Pro	31	Oualline S	Practical C++ Programming	2003
Pro	31	Oualline S	Practical C++ Programming	2003
Math	19	Owen G	Spieltheorie	1971
Math	38	Oxtoby JC	Mass und Kategorie	1971
NSc-Th	109	Palm G	Neural Assemblies	1982
NSc-Th	72	Palm G, Aertsen A	Brain Theory	1986
NSc-Th	72	Palm G, Aertsen A	Brain Theory	1986
NSc-Th	72	Palm G, Aertsen A	Brain Theory	1986
NSc	176	Pantey C, Elbert T, Lütkenhöner B	Oscillatory Event-Related Brain Dynamics	1994

Ma-Sto	3	Papoulis A	Probability Random Variables and Stochastic Processes International Student Idition	1965
SigSys	34	Papoulis A	Signal Analysis	1977
Ma-Sto	3	Papoulis Athanasios	Probability Random Variables and Stochastic Processes With Errata Sheet-4 Edition	2002
Ma-Sto	3	Papoulis Athanasios; Pillai Unnikrishna	Probability Random Variables and Stochastic Processes	2002
Math	123	Papula Lothar	Mathematik für Ingenieure und Naturwissenschaftler Band 1	2011
Math	123	Papula Lothar	Mathematik für Ingenieure und Naturwissenschaftler Band 2	2011
Math	123	Papula Lothar	Mathematik für Ingenieure und Naturwissenschaftler Band 3	2011
Math	26	Parain-Vial J	Les difficultes de la quantification et de la mesure	1981
NSc	111	Parks TN, Rubel EW, Fay RR, Popper AN	Plasticity of the Auditory System	2004
SigSys	26	Pask G	Inleiding tot de cybernetica	1965
Anat	3	Paxinos G	The Rat Nervous System	2004
Anat	16	Paxinos G; Watson C	The Rat Brain in Stereotaxis coordinates	1997
Anat	19	Paxinos G; Watson C	Chemoarchitectonic Atlas of The Rat Forebrain	1999
Anat	22	Paxinos G; Watson C	The Rat Brain in Stereotaxis coordinates	1998
Anat	14	Paxinos George:	Mouse Brain in Stereotaxic Coordinates	2008
Anat	9	Paxonis George; Watson Charles	The Rat Brain in Stereotaxis coordinates	2005
Ma-Sto	38	Pearl J	Causality	2013
Math	48	Pears AR	Dimension Theory of General Spaces	1975
Math	64	Peitger Heinz-Otto et al.	Fractals for the Classroom	1992
Math	192	Peitger Heinz-Otto, Richter PH	The Beauty of Fractals	1986
Phys	7	Percival Donald, B Andrew, T Walden	Spectral Analysis for Physical Applications: Multitaper and Conventional Univariate Techniques	2002
NSc	177	Perkel D, Bullock TH	Neural Coding A report based on an NRP Work Session	1968
Math	139	Perko L	Differential Equations and Dynamical Systems	1991
Misc	15	Perrow C	Normal Accidents	1999
Bio	18	Peters A	Journal of Neurocytology 31 Examining neocortical circuits:Some background and facts	2003
NSc	17	Peters Alan (Ed)	Celebral Cortex 10: Primary visual cortex in primates	1994
NSc	17	Peters Alan (Ed)	Cerebral Cortex 3: Visual Cortex	1985
NSc	17	Peters Alan (Ed)	Cerebral Cortex 4: Association and Auditory Cortices	1985
NSc	17	Peters Alan (Ed)	Cerebral Cortex 4: Association and Auditory Cortices	1985
NSc	17	Peters Alan (Ed)	Cerebral Cortex 8: Comparative Structure and Evoluition of Celebral Cortex	1990
Phys	84	Petersen A	Quantum Physics and The Philosophical Tradition	1968
Math	105	Pfluger Albert	Theorie der Riemannschen Flächen	1957
CS	13	Philipp Koehn	Statistical Machine Translation	2011
NSc-Th	83	Pias C Vogl J	Cybernetics-Kybernetic: The macy-conferences 1945-1953	2004

NSc-Th	83	Pias C Vogl J	Cybernetics-Kybernetic: The macy-conferences 1945-1953	2004
NSc-Th	84	Pias C Vogl J	Cybernetics-Kybernetic: The macy-conferences 1945-1953	2003
NSc-Th	84	Pias C Vogl J	Cybernetics-Kybernetic: The macy-conferences 1945-1953	2003
Ma-Sto	57	Pierce JR	An Introduction to Information Theory Symbols Signals and Noise	1961
Pro	43	Pilgrim M	Dive Into Python	2009
Phys	76	Pippard AB	The Physis of Vibration	1983
Phys	76	Pippard AB	The Physis of Vibration	1978
Med	9	Pitkänen A Schwartzkrion PA and Moshé AL	Models of Seizures and Epilepsy	2006
NSc	116	Plack CJ, Oxenham AJ, Fay RR, Popper AN	Pitch Neural Coding and Perception	2005
Anat	24	Platzer W	Taschenatlas der Anatomie 1 Bewegungsapparat	2003
PSc	2	Pockett S, Banks W, Gallagher S (Eds):	Does Consciousness Cause Behavior?	2006
Math	78	Pontrjagin LS	Grundzüge der Kombinatorischen Topologie	1956
Math	106	Pontrjagin LS	Gewöhnliche Differentialgleichungen	1961
NSc	81	Popper NA, Fay RR	Hearing by Bats	1995
NSc	83	Popper NA, Fay RR	The Mammalian Auditory Pathway: Neurophysiology	1992
NSc	115	Popper NA, Fay RR	Sound Source Localization	2005
NSc-Cog	6	Posner (Ed):	Cognitive neuroscience of attention	2004
Math	55	Poston Tim; Stewart Ian	Catastrophe Theory and its Applications	1978
App	12	Powers S, Peek J, O'Reilly T	UNIX Power Tools	2002
Meth	2	Preissl Hubert	Magnetoencephalography	2005
Pro	32	Press WH, Teukolsky SA, Vettering WT, Flannery BP	Numerical Recipes Example Book (C++)	2003
Pro	33	Press WH, Teukolsky SA, Vettering WT, Flannery BP	Numerical Recipes in C++	2003
Pro	33	Press WH, Teukolsky SA, Vettering WT, Flannery BP	Numerical Recipes in C++	2003
SigSys	19	Priestley MB	Spectral Analysis and Time Series	1981
PSc	30	Prigogine I	From Being To Becoming Time And Complexity In The Physical Sciences	1980
PSc	29	Prigogine I, Stengers I	Order out of chaos	1984
SigSys	22	Prime HA	Modern Concepts in Control Theory	1969
SigSys	35	Proakis JG, Manolakis DG	Digital Signal Processing	
Bio	7	Prof Dr Harald Gropengießer; Maria Beier; Jörg Wolter	Biologie	2010
Bio	9	Prof Dr Horst Bayrhuber	Linder/ Biologie	2010
Bio	10	Prof Ulrich Weber	Biologie Oberstufe (gesamtband)	2010
Math	97	Protter MH; Morrey CB	A First Course in Real Analysis	1977
Ma-Sto	12	Protter Philip	Stochastic Integration and Differential Equations	1990
Math	29	Prusinkiewicz P; Hanan J	Lindenmayer Systems Fractals and Plants	1992

Math	67	Prusinkiewicz P; Lindenmayer A	The Algorithmic Beauty of Plants	1990
Phys	86	Purcell EM	electricity and magnetism	1963
NSc	21	Purves D, Augustine GJ, Fitzpatrick D	Neuroscience Including Sylvius 1 CD-ROM	2004
NSc	89	Purves D, Augustine GJ, Fitzpatrick D, Katz LC, LaMantia A, McNamara JO	Neuroscience	1997
NSc	53	Purves Dale Lotto, Beau R	Why we see what we do An Empirical Theory of Vision	2003
Math	53	Querenburg Boto von	Mengentheoretische Topologie	1976
DynS	13	Rabinovich M, Friston K, Varona P	Principles of Brain Dynamics	2012
NSc	153	Rakic R, Singer W	Neurobiology of Neocortex	1988
NSc-Cog	29	Ramachandran VS, Blakeslee S	Phantoms in the brain	1998
Anat	1	Ramon y Cajal S	Histology of the Nervous System of Man and Vertebrates	1995
Anat	1	Ramon y Cajal S	Histology of the Nervous System of Man and Vertebrates	1995
Anat	23	Ramon y Cajal S	Texture of the Nervous System of Man and the Vertebrates Vol I	1999
Anat	23	Ramon y Cajal S	Texture of the Nervous System of Man and the Vertebrates Vol II	1999
Anat	23	Ramon y Cajal S	Texture of the Nervous System of Man and the Vertebrates Vol III	1999
Bio	3	Randall David; Burggren Warren; French Kathleen;	Eckert Animal Physiology Mechanisms and Adaptation	2001
SigSys	29	Randall RB, Tech B	Application of B & K Equipement to FrequencyAnalysis	1977
NSc-Th	22	Rao Rajesh PM et al. (Ed)	Probalistic Models of the Brain	2002
Math	18	Rauhaut B; Schmitz N; Zachow E-W	Spieltheorie	1979
Math	133	Reed M. Simon B	Methods of modern mathematical physics; 1: Functional analysis	1972
Math	134	Reed M. Simon B	Methods of modern mathematical physics; 2: Fourier analysis self-adjointness	1975
Math	135	Reed M. Simon B	Methods of modern mathematical physics; 3: Scattering Theory	1979
Math	136	Reed M. Simon B	Methods of modern mathematical physics; 4: Analysis of Operators	1978
NSc-Th	18	Reeve GN, Poznanski RR, Lindsay KA, Rosenberg JR, Sporns O	Modeling in the Neurosciences: From Biological Systems to Neuromimetic Robotics	2005
Math	44	Reichardt Hans	Vorlesungen über Vektor- und Tensorrechnung	1968
NSc-Th	113	Reichardt WE, Poggio T	Theoretical Approaches in Neurobiology	1981
NeuTech	7	Reichert William M	Indwelling Neural Implants	2008
Phys	34	Reichl LE	The Transition to Chaos	1992
Phys	9	Reif F	Statistische Physik und Theorie der Wärme	1984
Phys	83	Reif F	Fundamentals of Statistical And Thermal Physics	1965
Math	61	Rektorys Karel	Variationsmethoden in Mathematik Physik und Technik	1984
Misc	24	Reuter Peter, Reuter Ch	Medical Dictionary English-German Band 1	1995

Misc	24	Reuter Peter Reuter Ch	Medizinisches Wörterbuch Deutsch-Englisch Band 2	1999
		Riehle A, Vaadia E (eds)	Motor Cortex in Voluntary Movements	2005
NSc	174	Riehle A, Vaadia E (eds)	Motor Cortex in Voluntary Movements	2005
NSc-Th	5	Rieke Fred; Warland David	Spikes - Exploring the Neural Code	1999
NSc-Th	5	Rieke Fred; Warland David	Spikes - Exploring the Neural Code	1999
Ma-Sto	27	Ripley Brain D	Stochastic Simulation	2006
Ma-Sto	27	Ripley Brain D	Stochastic Simulation	1987
Ma-Sto	4	Risken Hannes;	The Fokker-Planck Equation Methods of Solutions and Applications	1996
NSc-Th	32	Ritter Helga et al.	Neuronale Netze	1991
App	13	Robbins A, Beebe NHF	Classic Shell Scripting	2005
Misc	19	Robert Paul	Le nouveau Petit Robert dictionnaire alphabetique et analogue de la langue francaise	2005
Math	159	Roberts S, Everson R	Independent Component Analysis: Principles and Practice	2001
Math	57	Robinson Derek JS	A Course in the Theory of Groups	1993
NSc	17	Rockland Kathleen S; Kaas Jon H; Peters Alan (Eds)	Cerebral Cortex 12: Extrastriate Cortex in Primates	1998
NSc	55	Rodieck Robert W	The First Steps in Seeing	1998
Tbl	1	Rohlf FJ, Sokal RR	Statistical Tables	1994
NSc-Th	34	Rojas Raul	Theorie der neuronalen Netze	1993
NSc-Th	44	Rolls E T; Deco G	The Noisy Brain	2010
LabT	1	Romeis B	Mikroskopische Technik	1989
Math	65	Rosenblatt Murray	Markov Processes Structure and Asymptotic Behavior	1971
NSc-Cog	12	Rösler Frank	Psychologie der Kognition	2011
DVD/CD	6	Roth Gerhard	Das verknüpfte Gehirn	2006
Misc	47	Roth Gerhard	Das Gehirn und seine Wirklichkeit	1997
Math	27	Roubine E	Introduction a la theorie de la communication 1 - Signaux non aleatoires	1979
Math	27	Roubine E	Introduction a la theorie de la communication 2 - Signaux aleatoires	1979
NSc	78	Rubel WE, Popper AN, Fay RR	Development of the Auditory System	1998
Math	184	Rudin W	Functional Analysis in Historical Perspective	1978
Ma-Sto	60	Ruelle D	Change and Chaos	1991
NSc-Th	24	Rumelhart David et al.	Parallel Distributed Processing Explorations in the Microstructure of Cognition Vol 1: Foundations	1989
NSc-Th	24	Rumelhart David et al.	Parallel Distributed Processing Explorations in the Microstructure of Cognition Vol 2: psychological and Biological Models	1989
NSc	122	Ryugo DK, Fay RR, Popper AN	Auditory and Vestibular Efferents	2011
PSc	26	Sacks O	Migräne	1994
PSc	31	Sacks O	The Island of The Colorblind	1996
PSc	16	Sadegh-Zadeh K	Als der Mensch das Denken verlernte Die Entstehung der Machina sapiens	2000
LabT	9	Sahgal A	Behavioural Neuroscience A Practical Approach Volume 1	1993
LabT	10	Sahgal A	Behavioural Neuroscience A Practical Approach Volume 2	1993

App	16	Sahlin Doug	How to Do Everything with Adobe Acrobat 70	2005
Meth	16	Sakmann Bert; Neher Erwin	Single-Channel Recording	1983
Meth	16	Sakmann Bert; Neher Erwin	Single-Channel Recording	1995
Math	115	Salas SL; Hille Einar	Calculus	1994
NSc	126	Salvi RJ, Popper AN, Fay RR	Hair Cell Regeneration Repair and Protection	2008
Pro	49	Sanders Jason et al.	CUDA by Example	2010
Bio	35	Savage-Rumbaugh S, Lewin R	Kanzi der sprechende Schimpanse	1995
Phys	39	Sawelski FS	Die Zeit und ihre Messung	1977
NSc	119	Schacht Jochen, Popper AN, Fay RR	Auditory Trauma Protection and Repair	2008
NSc	168	Schadé JP	De functie van het zenuwstelsel	1973
PSc	28	Schaefer T, Köhler P	Das Affen-Buch	1994
App	6	Scheiderer Jürgen	mitp-Trainingsbuch SuSE Linux Sicherheit	2001
SigSys	27	Schetzen M	The Volterra And Wiener Theories of Nonlinear Systems	1980
NeuTech	11	Schiff SJ	Neural Control Engineering	2012
NSc	91	Schmahmann J D	The Cerebellum and Cognition	1997
Pro	5	Schmidt Douglas C; Huston Stephen D	C++ Network Programming Volume 1 - Mastering Complexity with ACE and Patterns	2002
Bio	13	Schmidt RF	Grundriß der Sinnesphysiologie	1973
NSc	35	Schmidt Richard A; Lee Timothy D	Motor control and learning : a behavioral emphasis	1999
Bio	11	Schmidt; Lang; Heckmann	Physiologie des Menschen	2012
Phys	13	Schneider P; Ehlers J; Falco E	Gravitational Lenses	1992
NSc	148	Schnupp J, Nelken I, King A	Auditory Neuroscience: Making sense of sound	2011
NSc	69	Schnupp J; Nelken I; King A	Auditory Neuroscience	2011
PSc	18	Schöningh F	ComputerGehirn; Was kann der Mensch? Was können die Computer?	2001
Phys	20	Schöpf Hans-Georg	Von Kirchhoff bis Planck - Theorie der Wärmestrahlung in historisch-kritischer Darstellung	1978
LabT	6	Schrüfer E	Elektrische Meßtechnik: Messung elektrischer und nichtelektrischer Größen	1995
Math	40	Schubert Horst	Kategorien I	1970
Math	40	Schubert Horst	Kategorien II	1970
Math	54	Schubert Horst	Topologie	1964
Meth	5	Schumacher Martin; Schulgen Gabi	Methodik klinischer Studien (Statistik und ihre Anwendungen)	2002
Phys	57	Schünemann V	Biophysik Eine Einführung	2005
LabT	3	Schurr A, Rigor BM	Brain Slices in Basic and Clinical Research	1995
NSc-Th	108	Schuster Heinz-Georg	Nonlinear Dynamics and Neuronal Networks	1991
Phys	29	Schuster Heinz-Georg	Deterministic Chaos	1988
Anat	4	Schüz Almut; Miller Robert	Cortical Areas; Unity and Diversity	2002
Anat	20	Schüz Almut; Miller Robert	Cortical Areas; Unity and Diversity	2002
PSc	6	Schwartzkroin Philip A	So You Want to Be a Scientist?	2010
Math	47	Schwarz HR	Methode der finiten Elemente	1991
PSc	3	Schwenk Theodor	Das sensible Chaos	1962

NSc-Th	76	Sejonowski T	Neural Computation Volume 14 Number 1	2002
Med	10	Selzer et al eds	Textbook of Neural Repair and Rehabilitation Vol I	
Med	10	Selzer et al eds	Textbook of Neural Repair and Rehabilitation Vol II	
Phys	15	Sexl Roman; Urbantke Helmuth	Relativität Gruppen Teilchen	1976
Phys	33	Sexl RU; Urbantke HK	Gravitation und Kosmologie	1975
NeuTech	14	Shadmehr R, Mussa-Ivaldi S	Biological Learning and Control	2012
NeuTech	14	Shadmehr R, Mussa-Ivaldi S	Biological Learning and Control	2012
NSc	22	Shadmehr R, Wise SP	The Computational Neurobiology of Reaching and Pointing	2005
NSc	22	Shadmehr R, Wise SP	The Computational Neurobiology of Reaching and Pointing	2005
Ma-Sto	46	Shannon CE, Weaver W	The Mathematical Theory of Communication	1972
LabT	15	Sharif N A	Molecular Imaging in Neuroscience A Practical Approach	1993
NSc-Th	107	Shaw GL, McGaugh JL, Rose SPR	Neurobiology of Learning and Memory	1990
NSc-Th	106	Shaw GL, Palm G	Brain Theory	1988
Phys	11	Shen YR	The Principles of Nonlinear optics	1984
NSc	23	Shepherd G	The synaptic organization of the brain	2004
NSc	24	Shepherd G	The theoretical foundation of dendritic function: Selected papers of Wilfrid Rall	1995
NSc	24	Shepherd G	The theoretical foundation of dendritic function: Selected papers of Wilfrid Rall	1995
NSc	92	Shepherd GM	Neurobiology	1994
NSc	155	Shepherd GM	Neurobiology Thrid Edition	1983
NSc	144	Sherman SM, Guillery RW	Exploring the thalamus	2001
NSc	61	Sherman SMurray; Guillary RW	Exploring the Thalamus and Its Role in Cortical Function	2006
LabT	18	Sherman-Gold R	The Axon Guide for Electrophysiology & Biophysics Laboratory Techniques	1993
LabT	18	Sherman-Gold R	The Axon Guide for Electrophysiology & Biophysics Laboratory Techniques	1993
Ma-Sto	8	Sheskin D	Handbook of Parametric and Nonparametric Statistical Procedures	2004
NSc-Th	75	Shipley T	Vision Research Vol 26 No 1	1986
NSc-Th	85	Siegel G, Albers RW, Brady ST, Price DL	Basic Neurochemistry: Molecular cellular and medical aspects; seventh edition	2006
Ma-Sto	61	Siegel S	Nonparametric Statistics for the Behavioral Sciences	1956
Misc	32	Siepmann D	Wörterbuch Hochschule	2015
Math	147	Silverman BW	Density Estimation for Statistics and Data Analysis	1994
Misc	16	Silyn-Roberts H	Writing for Science: A Practical Handbook for Science Engineering and Technology Students	2000
Misc	18	Silyn-Roberts H	Writing for Science and Engineering: Papers Presentations and Reports	2003
Misc	18	Silyn-Roberts H	Writing for Science and Engineering: Papers Presentations and Reports	2003
Misc	28	Silyn-Roberts H	Writing for Science and Engineering: Papers Presentations and Reports	2003

NSc	107	Simmons AM et al.	Acoustic Communication	2003
PSc	33	Singer W	Verständliche Forschung Gehirn und Bewußtsein	1994
PSc	34	Singer W Spektrum akademischer Verlag	Gehirn und Kognition	1990
DVD/CD	5	Singer Wolf	Unser Menschenbild - Neuere Erkenntnisse der Hirnforschung	2006
Math	50	Smale Steve	The Mathematics of Time	1980
Math	45	Smith DE	History of Mathematics Vol I Reprint 1958	
Math	45	Smith DE	History of Mathematics Vol II Reprint 1958	
Ma-Sto	48	Smith HW	Approximate Analysis of Randomly Excited Nonlinear Controls	1966
Bio-Th	7	Smith John Maynard	Evolution and the Theory of Games	1982
NSc-Cog	22	Smith N	The Twitter Machine Reflections of Language	1989
Math	92	Sneddon Ian N	Spezielle Funktionen der mathematischen Physik	1961
Math	179	Sneddon Ian N	Elements of Partial Differential Equations	1957
Ma-Sto	63	Snyder DL	Random Point Processes	1975
Ma-Sto	17	Snyder DL, Miller MI	Random Point Processes in Time and Space	1991
Ma-Sto	17	Snyder DL, Miller MI	Random Point Processes in Time and Space	1991
Ma-Sto	9	Sokal RR, Rohlf FJ	Biometry	1995
NSc-Th	40	Soltesz I, Staley K	Computational Neuroscience in Epilepsy	2008
Math	128	Sontag ED	Mathematical Control Theory	1998
Phys	50	Spatz H, Speck T	Plant Biomechanics 2000	2000
Bio	38	Speck T, Speck O, Neinhuis C, Bargel H	BioNik Faszinierende Lösungen der Natur für die Technik der Zukunft	2012
PSc	32	Spektrum der Wissenschaft	Gehirn und Nervensystem	1988
PSc	35	Spektrum der Wissenschaft Dossier	Neurobiologie der Angst	1999
DVD/CD	2	Spitzer Manfred	Erfolgreich lernen in Kindergarten und Schule	2006
DVD/CD	3	Spitzer Manfred	Vorsicht Bildschirm!	2006
DVD/CD	13	Spitzer Manfred	Geist und Gehirn mit Prof Dr Dr Manfred Spitzer - Teil 1	2006
DVD/CD	13	Spitzer Manfred	Geist und Gehirn mit Prof Dr Dr Manfred Spitzer - Teil 2	2006
DVD/CD	13	Spitzer Manfred	Geist und Gehirn mit Prof Dr Dr Manfred Spitzer - Teil 3	2006
DVD/CD	13	Spitzer Manfred	Geist und Gehirn mit Prof Dr Dr Manfred Spitzer - Teil 4	2006
DVD/CD	13	Spitzer Manfred	Geist und Gehirn mit Prof Dr Dr Manfred Spitzer - Teil 1	2006
DVD/CD	13	Spitzer Manfred	Geist und Gehirn mit Prof Dr Dr Manfred Spitzer - Teil 2	2006
DVD/CD	13	Spitzer Manfred	Geist und Gehirn mit Prof Dr Dr Manfred Spitzer - Teil 3	2006
DVD/CD	13	Spitzer Manfred	Geist und Gehirn mit Prof Dr Dr Manfred Spitzer - Teil 4	2006
NSc-Th	47	Sporns Olaf	Networks of the Brain	2011
NSc	162	Squire Berg, Bloom du Lac, Ghosh Spritzer	Fundamental Neuroscience Fourth Edition	2013
NSc	25	Squire LR, Bloom FE, McConnell SK	Fundamental Neuroscience w CD-ROM	2003
NSc	25	Squire LR, Bloom FE, McConnell SK	Fundamental Neuroscience w CD-ROM	2003
NSc	25	Squire LR, Bloom FE, McConnell SK	Fundamental Neuroscience	2013

LabT	12	Stamford J A	Monitoring Neuronal Activity A Practical Approach	1992
NSc	3	Stanton PK	Synaptic Plasticity and Transsynaptic Signaling	2005
Math	89	Staude Herbert	Photochemie	1962
NSc	157	Stein RB	Nerve and Muscle Membranes cells and systems	1980
NSc	87	Steriade M	The Intact and Sliced Brain	2001
NSc-Th	52	Sterratt David; Graham Bruce; Gillies Andrew; Willshaw David	Principles of Computational Modelling in Neuroscience	2011
NSc-Th	52	Sterratt David; Graham Bruce; Gillies Andrew; Willshaw David	Principles of Computational Modelling in Neuroscience	2011
NSc-Th	48	Steyn-Ross Alistair; Steyn-Ross Moira	Modeling Phase Transitions in the Brain	2010
Phys	56	Stöcker H	Taschenbuch der Physik	2005
Math	146	Stoer J, Bulirsch R	Introduction to Numerical Analysis	1993
SigSys	16	Strang G, Nguyen T	Wavelets and Filter Banks	1996
Ma-Sto	26	Streater RF	Statistical Dynamics	2009
NSc	56	Striedter Georg F	Principles of Brain Evolution	2004
NSc	56	Striedter Georg F	Principles of Brain Evolution	2005
DynS	6	Strogatz Steven H	Nonlinear Dynamics and Chaos - With Applications to Physics Biology Chemistry and Engineering	2001
DynS	6	Strogatz Steven H	Nonlinear Dynamics and Chaos - With Applications to Physics Biology Chemistry and Engineering	2001
Math	39	Strook DW; Varadhan SRS	Multidimensiol Diffusion Processes	1979
Pro	51	Stroustrup B	The C++ Programming Language	1992
NSc-Cog	27	Strube G	Wörterbuch der Kognitionswissenschaft	1996
Misc	2	Strunk William; White E B	The Elements of Style 4 Edition	1999
Ma-Sto	13	Stuart Alan; Ord Keith	Kendall's Advanced Theory of Statistics Vol I Distribution Theory	1994
Ma-Sto	13	Stuart Alan; Ord Keith; Arnold Steven	Kendall's Advanced Theory of Statistics Vol 2A Classical Inference & the Linear Model	1999
NSc	38	Stuart Greg et al (Ed)	Dendrites	2001
NSc	38	Stuart Greg et al (Ed)	Dendrites	2001
NSc	38	Stuart Greg et al (Ed)	Dendrites	2008
CS	12	Stuart Russell; Peter Norvig	Artificial Intelligence	2010
Bio	27	Stümpke H	Bau und Leben der Rhinogradentia	1981
Pro	9	Sutter Herb; Alexandrescu Andrei	C++ Coding Standards: 101 Rules Guidelines and Best Practices (C++ In-Depth): Rules Guidelines and Best Practices	2005
CS	1	Sutton R, Barto A	Reinforcement Learning	1998
Anat	21	Swanson LW	Brain Maps: Structure of the Rat Brain	1998
NSc	41	Sweatt	Mechanism of Memory	2003
PSc	9	Swinburne Richard	Free Will and Modern Science	2011
Math	16	Szep Jeno	Einführung in die Spieltheorie	1983
Ma-Sto	10	Tabachnick BG, Fidell LS	Using Multivariate Statistics	2001
Math	117	Takeuchi Y	Global Dynamical Properties of Lotka-Volterra Systems	1996
NSc-Th	112	Talbot SA, Gessner U	Systems Physiology	1973
Bio	2	Tamaschke Olaf	Permutationsstrukturen	1969

NSc	50	Tass Peter A	Phase Resetting in Medicine and Biology - Stochastic Modelling and Data Analysis	2007
SigSys	36	Thom R	Structural Stability and Morphogenesis	1975
SigSys	11	Thoma M, Wyner A, Mohler RR	Lecture Notes in Control and Information Science Nonlinear Time Series and Signal Processing	1988
Bio	25	Thomas Lewis	The Lives of a Cell	1983
NSc	76	Thomas R, Van De Water, Popper AN, Fay RR	Clinical Aspects of Hearing	1996
Tbl	7	Thomas Y, Crowell Company	Roget's International Thesaurus	1962
Bio	32	Thompson D	On Growth and Form	1977
Math	169	Titchmarsh E C	Introduction to the Theory of Fourier Integrals	1975
Math	183	Titchmarsh E C	The Theory of Functions	1978
SigSys	21	Toates F	Control Theory in Biology and Experimental Physiology	1975
Phys	77	Tolman RC	The Principles of Statistical Mechanics	1979
Phys	18	Tonnelat J	Thermodynamic et biologie Tome I	1978
Phys	18	Tonnelat J	Thermodynamic et biologie Tome II	1978
Ma-Sto	25	Topsoe F	Informationstheorie	1974
NSc-Th	55	Tourtzky David	Neural Information Processing Systems 1	1989
NSc-Cog	1	Trappenberg Th	Fundamentals of Computational Neuroscience	2006
NSc	26	Traub RD, Whittington MA, Jefferys JGR	Fast Oscillations in Cortical Circuits (Computational Neuroscience)	1999
NSc	36	Traub Roger D, und Richard Mile	Neuronal Networks of the Hippocampus	1991
Anat	11	Trebel M	Neuroanatomie	2017
Math	129	Trefethen LN, M Embree	Spectra and Pseudospectra	2005
Anat	11	Trepel M	Neuroanatomie Struktur und Funktion	2008
Phys	48	Tritthart HA	Medizinische Physik und Biophysik	2001
Phys	30	Truesdell C	The Tragical History of Thermodynamics 1822-1854	1980
NSc	128	Trussell LO, Popper AN, Fay RR	Synaptic Mechanisms in the Auditory System	2012
NSc-Th	6	Tuckwell Henry C	Introduction to Theoretical Neurobiology: Volume 1 Linear Cable Theory and Dendritic Structure Vol 1	1988
NSc-Th	6	Tuckwell Henry C	Introduction to Theoretical Neurobiology: Volume 1 Linear Cable Theory and Dendritic Structure Vol 1	1988
NSc-Th	6	Tuckwell Henry C	Introduction to Theoretical Neurobiology: Volume 2 Nonlinear and Stochastic Theories Vol 2	1988
NSc-Th	6	Tuckwell Henry C	Introduction to Theoretical Neurobiology: Volume 2 Nonlinear and Stochastic Theories Vol 2	1988
Phys	36	Tufillaro Nicholas et al.	An Experimental Approach to Nonlinear Dynamics and Chaos	1992
Pro	47	Turnbull James	Pulling Strings with Puppet	2008
NSc	17	Ulinski Philip S (Ed)	Cerebral Cortex 13: Models of Cortical Circuits	1999
NSc	27	Ullman S	High-level vision: Object recognition and Visual Cognition	2000
Med	2	Van Bruggen N, Roberts TPL	Biomedical Imaging in Experimental Neuroscience	2003

Meth	3	van Drongelen Wim	Signal Processing for Neuroscientists: An Introduction to the Analysis of Physiological Signals	2006
NSc	16	van Hemmen J Leo and Sejnowski Terrence J (ed)	23 Problems in Systems Neuroscience	2006
NSc-Th	58	Van Hemmen JL, Schüz A, Aertsen A	Structural Aspects of Biological Cybernetics: Valentino Braitenberg Neuroanatomy and Brain Function	2014
NSc-Th	58	Van Hemmen JL, Schüz A, Aertsen A	Structural Aspects of Biological Cybernetics: Valentino Braitenberg Neuroanatomy and Brain Function	2014
Math	142	Van Kampen NG	Stochastic processes in physics and chemistry	1992
NSc-Th	19	van Ooyen A	Modeling Neural Development	2003
NSc-Th	19	van Ooyen A	Modeling Neural Development	2003
NSc-Th	59	van Ooyen A, Butz-Ostendorf M	The Rewiring Brain	2017
NSc-Th	20	Van Pelt J et al.	Progress in Brain Research 147: Development Dynamics and Pathology of Neuronal Networks: From Molecules to Functional Circuits	
NSc-Th	20	Van Pelt J, Kamermans M, Levelt CN, Van Ooyen A, Ramakers GJA, Roelfsema PR	Progress in Brain Research 147: Development Dynamics and Pathology of Neuronal Networks: From Molecules to Functional Circuits	
SigSys	13	Van Trees HL	Detection Estimation and Modulation Theory; Part 1	1968
Pro	12	Vandevoorde D	C++ Templates	2003
Ma-Sto	58	VanPeursem CA, Bertels SCP, Nauta SD	Informatie een interdisciplinaire studie	1968
Bio	16	Varju D	Mit den Ohren sehen und den Beinen hören Die spektakulären Sinne der Tiere	1998
SigSys	12	Varjú D	Systemtheorie für Biologen und Mediziner	1977
Bio	39	Varju D, Schnitzler H-U	Localization and Orientation in Biology and Engineering	1984
Math	21	Verhulst Ferdinand	Nonlinear Differential Equations and Dynamical Systems	1990
Meth	14	Vertes R; Stackmann R	Electrophysiological Recording Techniques	2011
DataSci	1	Vincent CH	Random pulse trains their measurement and statistical properties	1973
Phys	45	Vogel H	Gerthsen Physik	1997
Phys	45	Vogel H	Gerthsen Physik	1997
NSc-Th	100	von Seelen W, Shaw G, Leinhos UM	Organization of Neural Networks Structures and Models	1988
NSc-Cog	24	Vroon P	bewustzijn hersenen en gedrag	1976
Bio	29	Waal F	Chimpansee Politiek	1982
Phys	72	Walker J	The Flying Circus of Physics With Answers	1975
Misc	29	Wallwork A	English for Writing Research Papers	2011
Meth	6	Walsh Vincent; Pascual-Leone Alvaro	Transcranial Magnetic Stimulation: A Neurochronometrics of Mind	2014
NSc-Cog	7	Ward Jamie	The Student's Guide to Cognitive Neuroscience	2006
Math	20	Warner Frank	Foundations of Differentiable Manifolds and Lie Groups	1983
CS	14	Wasim A	Mastering Proxmox	2014
Ma-Sto	23	Wassermann L	All of Statistics - A Concise Course in Statistical Inference	2004
Ma-Sto	24	Wassermann L	All of Nonparametric Statistics	2006
DVD/CD	9	Watzlawick Paul	Anleitung zum Unglücklichsein	2006

NSc	118	Webb JF, Popper AN, Fay RR	Fish Bioacoustics	2008
NSc	84	Webster BD, Popper NA, Fay RR	The Mammalian Auditory Pathway: Neuroanatomy	1992
Tbl	9	Webster N	Webster's New Universal Unabridged Dictionary	1983
LabT	4	Weer P, Salzberg B M	Optical Methods in Cell Physiology	1986
Pro	3	Wehnes Harald	Fortran 77	1985
SigSys	18	Weigend AS, Gershenfeld NA	Time Series Prediction: Forecasting the future and understanding the past	1994
Phys	62	Weinberg S	The first three minutes A modern view of the origin of the universe	1977
Phys	54	Weishaupt D, Köchli VD, Marincek B	Wie funktioniert MRI?	2003
App	15	Welsh M, Dalheimer MK, Dawson T	Running LINUX	2003
App	19	Welsh M, Dalheimer MK, Kaufman L	Running Linux	1999
NSc	127	Werner L, Fay RR, Popper AN	Human Auditory Development	2012
Bio-Th	6	West BR	Fractal Physiology and Chaos in Medicine	2013
Math	104	Weyl H	Die Idee der Riemannschen Fläche	1955
Phys	23	Weyl Herrmann	Raum Zeit Materie	1970
Phys	80	Wheeler J, Graves J	The onceptual Foundations of Contemporary Relativity Theory	1971
Phys	21	Wick Gerald	Elementarteilchen	1974
SigSys	23	Wiener N	The human use of human beings	1956
SigSys	33	Wiener N	Time Series	1975
Ma-Sto	28	Wiener Norbert	Nonlinear Problems in Random	1966
Ma-Sto	47	Wiener Norbert	Cybernetics: or Control and Communication in the Animal and the Machine	1973
Phys	28	Wiggins S	Introduction to Applied Nonlinear Dynamical Systems and Chaos	1990
Ma-Sto	56	Wijvekate ML	Verklarende statistik	1966
DVD/CD	11	Williams S, Mark et al.	Sylvius pro : 3D dissector and atlas of the human central nervous system	2005
NSc	28	Wilson H	Spikes Decisions and Actions The Dynamical Foundations of Neuroscience	2001
Meth	9	Windhorst U; Johansson H (Eds)	Modern Techniques in Neuroscience Research w CD-ROM	1999
NSc	70	Winer Jeffrey; Schreiner Ch	The Auditory Cortex	2011
Bio-Th	14	Winfree AT	The Geometry of Biological Time	1990
NSc	31	Winter DA	Biomechanics and Motor Control of Human Movement	2005
NSc	31	Winter DA	Biomechanics and Motor Control of Human Movement	2005
NSc	54	Wolfe Jeremy M; Kluender Keith R; Levi Dennis M (Eds)	Sensation And Perception	2006
NeuTech	13	Wolpaw E, Wolpaw Winter E	Brain-Computer Interfaces	2012
NSc	73	Wyszecki G, Stiles WS	Color Science Concepts and Methods Quantitative Data and Formulae	2000
Misc	17	Yang OO	Guide to Effective Grant Writing	2005
Bio-Th	15	Yeargers EK, Shonkwiller RW, Herod JV	An Introduction to the Mathematics if Biology: with Computer Algebra Models	1996
Math	101	Yosida Kosaku	Lectures on Differential and Integral Equations	1960

NSc	82	Yost A William, Popper NA, Fay RR	Human Psychophysics	1993
NSc	121	Yost A William, Popper NA, Fay RR	Auditory Perception of Sound Sources	2008
NSc-Cog	9	Zaidel Eran	The Parallel Brain: The Cognitive Neuroscience of the Corpus Callosum	2003
NSc-Cog	9	Zaidel Eran	The Parallel Brain: The Cognitive Neuroscience of the Corpus Callosum	2003
Ma-Sto	11	Zar JH	Biostatistical Analysis	1999
Math	143	Zeidler E	Teubner-Taschenbuch der Mathematik Teil 1	1996
CS	4	Zeigler B, Praehofer H, Kim TG	Theory of Modeling and Simulation	2000
NSc	46	Zeigler H Philip	Neuroscience of Birdsong	2008
NSc-Th	33	Zell Andreas	Simulation Neuronaler Netze	1994
NSc	112	Zeng F, Popper AN, Fay RR	Cochlear Implants: Auditory Prostheses and Electric Hearing	2004
NSc	130	Zeng F, Popper AN, Fay RR	Auditory Prostheses New Horizons	2011
		Zigmond MJ, Bloom FE, Landis SC	Fundamental Neuroscience	2000
NSc	132	Zigmond MJ, Bloom FE, Landis SC, Roberts JL, Squire LR	Fudamental Neuroscience	1999
NSc	132	Zigmond MJ, Bloom FE, Landis SC, Roberts JL, Squire LR	Fudamental Neuroscience	1999
Math	62	Zikun Wang; Xiangqun Yang	Birth and Death Processes and Markov Chains	1992
NSc	96	Zimmermann Herbert	Synaptic Transmission Cellular and Molecular Basis	1993
Math	90	Zimmermann Otto	Astronomische Übungsaufgaben	1966
Phys	55	Zinke-Allmang M	Physics for the Life Sciences	2006
Bio-Th	2		Nelson Philip: Biological Physics	2008
Bio-Th	19		Einführung in die Quantitative Biologie !	
DVD/CD	1		Expedition ins Gehirn	2006
Math	76		Mathematisches Wörterbuch	1959
Misc	1		Duden; Die deutsche Rechtschreibung Band 1 - Das umfassende Standardwerk auf der Grundlage der neuen amtlichen Regeln	2006
Misc	3		Duden Grammatik der deutschen Gegenwartssprache; der Duden 12 Bde [Bd4]	2005
Misc	30		Schöne neue Neurowelt	2008







































































