



S. No.	Author	Title	DOI	Vol	HB ISBN	PB ISBN	Publisher	Subject 1 legend	Subject 2 legend
1	Alan D. Wilson, John W. Nicholson	Acid–base cements	http://dx.doi.org/10.1017/CBO9780511524813		9780521372220	9780521675499	CUP	Inorganic Chemistry	Materials Science
2	Jay Schulkin	Adaptation and Well-Being	http://dx.doi.org/10.1017/CBO9780511973666		9780521509923		CUP	Animal Behaviour	Neurosciences
3	Ivan Tyukin	Adaptation in Dynamical Systems	http://dx.doi.org/10.1017/CBO9780511973437		9780521198196		CUP	Nonlinear Science and Fluid Dynamics	Physiology and Biological Physics
4	Edited by Emily Boyd, Carl Folke	Adapting Institutions	http://dx.doi.org/10.1017/CBO9781139017237		9780521897501		CUP	Natural Resource Management, Agriculture, Horticulture and forestry	Environmental Science
5	Edited by Paula J. Durlach, Alan M. Lesgold	Adaptive Technologies for Training and Education	http://dx.doi.org/10.1017/CBO9781139049580		9780521769037	9781107583177	CUP	Educational Psychology	Computing and Society
6	Daniel W. Bliss, Siddhantan Govindasamy	Adaptive Wireless Communications	http://dx.doi.org/10.1017/CBO9781139519465		9781107033207		CUP	Wireless Communications	Communications and Signal Processing
7	J. P. Goedbloed, Rony Keppens, Stefaan Poedts	Advanced Magnetohydrodynamics	http://dx.doi.org/10.1017/CBO9781139195560		9780521879576	9780521705240	CUP	Plasma Physics and Fusion Physics	Astrophysics
8	Edited by Davide Sangiorgi, Jan Rutten	Advanced Topics in Bisimulation and Coinduction	http://dx.doi.org/10.1017/CBO9780511792588		9781107004979		CUP	Distributed, Networked and Mobile Computing	Programming Languages and Applied Logic
9	M. K. V. Carr, With contributions by Rob Lockwood, Jerry Knox	Advances in Irrigation Agronomy	http://dx.doi.org/10.1017/CBO9780511998263		9781107012479		CUP	Plant Sciences	Natural Resource Management, Agriculture, Horticulture and forestry
10	Edited by Sally C. Reynolds, Andrew Gallagher	African Genesis	http://dx.doi.org/10.1017/CBO9781139096164		9781107019959	9781107454507	CUP	Biological Anthropology	Biological Anthropology and Primatology
11	Michel Grabisch, Jean-Luc Marichal, Radko Mesiar, Endre Pap	Aggregation Functions	http://dx.doi.org/10.1017/CBO9781139644150		9780521519267		CUP	Artificial Intelligence and Natural Language Processing	Abstract Analysis



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12	John Watkins	Agile Testing	http://dx.doi.org/10.1017/CBO9780511596797		9780521191814	9780521726870	CUP	Software Engineering and Development	
13	Sara Turing, Foreword by Martin Davis, Lyn Irvine, Afterword by John Turing	<i>Alan M.</i> Turing	http://dx.doi.org/10.1017/CBO9781139105736		9781107020580	9781107524224	CUP	Recreational Mathematics	Computing: General Interest
14	Sumio Watanabe	Algebraic Geometry and Statistical Learning Theory	http://dx.doi.org/10.1017/CBO9780511800474		9780521864671		CUP	Pattern Recognition and Machine Learning	Statistical Theory and Methods
15	Joseph Neisendorfer	Algebraic Methods in Unstable Homotopy Theory	http://dx.doi.org/10.1017/CBO9780511691638		9780521760379		CUP	Geometry and Topology	
16	Mark Goresky, Andrew Klapper	Algebraic Shift Register Sequences	http://dx.doi.org/10.1017/CBO9781139057448		9781107014992		CUP	Algebra	Communications and Signal Processing
17	J. Adámek, J. Rosický, E. M. Vitale, Foreword by F. W. Lawvere	Algebraic Theories	http://dx.doi.org/10.1017/CBO9780511760754		9780521119221		CUP	Logic, Categories and Sets	Algebra
18	Anatoly N. Kochubei	Analysis in Positive Characteristic	http://dx.doi.org/10.1017/CBO9780511575624		9780521509770		CUP	Abstract Analysis	Differential and Integral Equations, Dynamical Systems and Control Theory
19	Piotr Jaranowski, Andrzej Krolak	Analysis of Gravitational-Wave Data	http://dx.doi.org/10.1017/CBO9780511605482		9780521864596		CUP	Cosmology, Relativity and Gravitation	Astrophysics
20	Philippe Flajolet, Robert Sedgewick	Analytic Combinatorics	http://dx.doi.org/10.1017/CBO9780511801655		9780521898065		CUP	Discrete Mathematics Information Theory and Coding	Algorithmics, Complexity, Computer Algebra, Computational Geometry
21	Edited by David L. Andrews, Mohamed Babiker	The Angular Momentum of Light	http://dx.doi.org/10.1017/CBO9780511795213		9781107006348		CUP	Optics, Optoelectronics and Photonics	Quantum Physics, Quantum Information and



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									Quantum Computation
22	Edited by Ulrich E. Stegmann	Animal Communication Theory	http://dx.doi.org/10.1017/CBO9781139003551		9781107013100		CUP	Animal Behaviour	Evolutionary Biology
23	Anne Innis Dagg	Animal Friendships	http://dx.doi.org/10.1017/CBO9780511794155		9781107005426	9780521183154	CUP	Animal Behaviour	Evolutionary Biology
24	Edited by G. Richard Scott, Joel D. Irish	Anthropological Perspectives on Tooth Morphology	http://dx.doi.org/10.1017/CBO9780511984464		9781107011458		CUP	Biological Anthropology and Primatology	Evolutionary Biology
25	Edited by John C. Reed, Douglas R. Green	Apoptosis	http://dx.doi.org/10.1017/CBO9780511976094		9780521886567		CUP	Cell Biology and Developmental Biology	Molecular Biology, Biochemistry, and Structural Biology
26	Edited by Daniele Oriti	Approaches to Quantum Gravity	http://dx.doi.org/10.1017/CBO9780511575549		9780521860451		CUP	Cosmology, Relativity and Gravitation	Theoretical Physics and Mathematical Physics
27	Claire C. Ralph, Santiago R. Simanca	Arithmetic Differential Operators over the p -adic Integers	http://dx.doi.org/10.1017/CBO9781139084666			9781107674141	CUP	Abstract Analysis	Number Theory
28	Edited by Awais Rashid, Jean-Claude Royer, Andreas Rummeler	Aspect-Oriented, Model-Driven Software Product Lines	http://dx.doi.org/10.1017/CBO9781139003629		9780521767224		CUP	Software Engineering and Development	Programming Languages and Applied Logic
29	C. J. Joachain, N. J. Kylstra, R. M. Potvliege	Atoms in Intense Laser Fields	http://dx.doi.org/10.1017/CBO9780511993459		9780521793018	9781107424777	CUP	Atomic Physics, Molecular Physics and Chemical Physics	Optics, Optoelectronics and Photonics
30	Dorian Goldfeld, Joseph Hundley	Automorphic Representations and L-Functions for the General Linear Group	http://dx.doi.org/10.1017/CBO9780511910531	2	9781107007994	9781107471306	CUP	Number Theory	
31	Dorian Goldfeld, Joseph Hundley	Automorphic Representations and L-Functions for the General Linear Group	http://dx.doi.org/10.1017/CBO9780511973628	1	9780521474238	9781107471276	CUP	Number Theory	
32	Edited by Klaus Rohde	The Balance of Nature and Human Impact	http://dx.doi.org/10.1017/CBO9781139095075		9781107019614		CUP	Ecology and Conservation	Climatology and Climate Change
33	Edited by David Barber, A. Taylan Cemgil, Silvia	Bayesian Time Series Models	http://dx.doi.org/10.1017/CBO9780511984679		9780521196765		CUP	Pattern Recognition and Machine Learning	Computational Statistics, Machine Learning and



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	Chiappa								Information Science
34	Edited by Wim E. Crusio, Frans Sluyter, Robert T. Gerlai, Susanna Pietropaolo	Behavioral Genetics of the Mouse	http://dx.doi.org/10.1017/CBO9781139541022	1	9781107034815		CUP	Animal Behaviour	
35	Jogeir N. Stokland, Juha Siitonen, Bengt Gunnar Jonsson	Biodiversity in Dead Wood	http://dx.doi.org/10.1017/CBO9781139025843		9780521888738	9780521717038	CUP	Ecology and Conservation	Plant Sciences
36	Edited by Diego Fontaneto	Biogeography of Microscopic Organisms	http://dx.doi.org/10.1017/CBO9780511974878		9780521766708		CUP	Ecology and Conservation	Evolutionary Biology
37	Edited by Rangaswamy Muniappan, Gadi V. P. Reddy, Anantanarayanan Raman	Biological Control of Tropical Weeds Using Arthropods	http://dx.doi.org/10.1017/CBO9780511576348		9780521877916	9781107411265	CUP	Entomology	Natural Resource Management, Agriculture, Horticulture and forestry
38	Edited by David Bramwell, Juli Caujapé-Castells	The Biology of Island Floras	http://dx.doi.org/10.1017/CBO9780511844270		9780521118088		CUP	Plant Sciences	Ecology and Conservation
39	Edited by Patricia Armati, Emily Mathey	The Biology of Oligodendrocytes	http://dx.doi.org/10.1017/CBO9780511782121		9780521899659		CUP	Neurosciences	Neurology and Clinical Neuroscience
40	Edited by David Gower, Kenneth Johnson, James Richardson, Brian Rosen, Lukas Rüber, Suzanne Williams	Biotic Evolution and Environmental Change in Southeast Asia	http://dx.doi.org/10.1017/CBO9780511735882		9781107001305		CUP	Ecology and Conservation	Evolutionary Biology
41	Edited by Andrea Cappelletti, Elena Castellani, Filippo Colomo, Paolo Di Vecchia	The Birth of String Theory	http://dx.doi.org/10.1017/CBO9780511977725		9780521197908		CUP	Theoretical Physics and Mathematical Physics	History, Philosophy and Foundations of Physics
42	Damir Z. Arov, Harry	Bitangential Direct and Inverse	http://dx.doi.org/10.1017/CBO9781139093514		9781107018877		CUP	Differential and	Mathematical



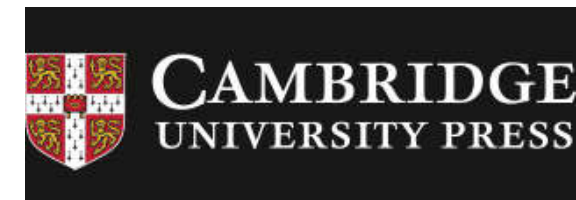
S. No.	Author	Title	DOI	Vol	HB ISBN	PB ISBN	Publisher	Subject 1 legend	Subject 2 legend
	Dym	Problems for Systems of Integral and Differential Equations						Integral Equations, Dynamical Systems and Control Theory	Physics
43	Edited by Gary T. Horowitz	Black Holes in Higher Dimensions	http://dx.doi.org/10.1017/CBO9781139004176		9781107013452		CUP	Cosmology, Relativity and Gravitation	Cosmology, Relativity and Gravitation
44	Sandeep K. S. Gupta, Tridib Mukherjee, Krishna Kumar Venkatasubramanian	Body Area Networks	http://dx.doi.org/10.1017/CBO9781139108126		9781107021020		CUP	Wireless Communications	Distributed, Networked and Mobile Computing
45	Erkki Korpimäki, Harri Hakkarainen	The Boreal Owl	http://dx.doi.org/10.1017/CBO9780511844164		9780521113717	9781107425323	CUP	Animal Behaviour	Ecology and Conservation
46	Allan Griffin, Tetsuro Nikuni, Eugene Zaremba	Bose-Condensed Gases at Finite Temperatures	http://dx.doi.org/10.1017/CBO9780511575150		9780521837026		CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	Atomic Physics, Molecular Physics and Chemical Physics
47	Leonard Warren	Bound Carbohydrates in Nature	http://dx.doi.org/10.1017/CBO9780511608254		9780521442312	9780521447430	CUP	Organic Chemistry	
48	Edited by Zoltán Tuba, Nancy G. Slack, Lloyd R. Stark	Bryophyte Ecology and Climate Change	http://dx.doi.org/10.1017/CBO9780511779701		9780521767637	9780521757775	CUP	Plant Sciences	Ecology and Conservation
49	John W. McCormick, Frank Singhoff, Jérôme Hugues	Building Parallel, Embedded, and Real-Time Applications with ada	http://dx.doi.org/10.1017/CBO9780511973345		9780521197168		CUP	Software Engineering and Development	Computer Engineering
50	John H. Moore, Christopher C. Davis, Michael A. Coplan, With contributions by Sandra C. Greer	Building Scientific Apparatus	http://dx.doi.org/10.1017/CBO9780511609794		9780521878586		CUP	General and Classical Physics	Engineering: General Interest
51	Shlomo Ben-Hur	The Business of Corporate	http://dx.doi.org/10.1017/CBO9781139208789		9781107027008		CUP	Management:	Strategic



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		Learning						General Interest	Management
52	I. I. Bigi, A. I. Sanda	CP Violation	http://dx.doi.org/10.1017/CBO9780511581014		9780521847940	9781107424302	CUP	Theoretical Physics and Mathematical Physics	Particle Physics and Nuclear Physics
53	Joseph V. Rodricks	Calculated Risks	http://dx.doi.org/10.1017/CBO9780511535451		9780521783088	9780521788786	CUP	Environmental Chemistry	
54	Edited by Damon Golsorkhi, Linda Rouleau, David Seidl, Eero Vaara	Cambridge Handbook of Strategy as Practice	http://dx.doi.org/10.1017/CBO9780511777882		9780521517287	9781107404007	CUP	Strategic Management	
55	Edited by David Lyden, Danny R. Welch, Bethan Psaila	Cancer Metastasis	http://dx.doi.org/10.1017/CBO9780511976117		9780521887212		CUP	Cell Biology and Developmental Biology	Oncology
56	Edited by William L. Farrar	Cancer Stem Cells	http://dx.doi.org/10.1017/CBO9780511605536		9780521896283		CUP	Cell Biology and Developmental Biology	Oncology
57	Martin Bojowald	Canonical Gravity and Applications	http://dx.doi.org/10.1017/CBO9780511921759		9780521195751		CUP	Cosmology, Relativity and Gravitation	Theoretical Physics and Mathematical Physics
58	Samuel F. Mansell	Capitalism, Corporations and the Social Contract	http://dx.doi.org/10.1017/CBO9781139058926		9781107015524	9781107529946	CUP	Business Ethics	Strategic Management
59	R. N. Sen	Causality, Measurement Theory and the Differentiable Structure of Space-Time	http://dx.doi.org/10.1017/CBO9780511674761		9780521880541	9781107424586	CUP	Theoretical Physics and Mathematical Physics	Mathematical Physics
60	Samantha Kleinberg	Causality, Probability, and Time	http://dx.doi.org/10.1017/CBO9781139207799		9781107026483	9781107686014	CUP	Artificial Intelligence and Natural Language Processing	Philosophy of Science
61	Edited by Michael H. Crawford, Benjamin C. Campbell	Causes and Consequences of Human Migration	http://dx.doi.org/10.1017/CBO9781139003308		9781107012868	9781107644649	CUP	Biological Anthropology and Primatology	Biological Anthropology
62	Aldemaro Romero	Cave Biology	http://dx.doi.org/10.1017/CBO9780511596841		9780521828468	9780521535533	CUP	Ecology and	



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								Conservation	
63	Akio Ikesue, Yan Lin Aung, Voicu Lupei	Ceramic Lasers	http://dx.doi.org/10.1017/CBO9780511978043		9780521114080		CUP	Optics, Optoelectronics and Photonics	Condensed Matter Physics, Nanoscience and Mesoscopic Physics
64	John van Wyhe	Charles Darwin's Shorter Publications, 1829–1883	http://dx.doi.org/10.1017/CBO9780511576799		9780521888097		CUP	Darwin	History of Science: General Interest
65	Cun-Quan Zhang	Circuit Double Cover of Graphs	http://dx.doi.org/10.1017/CBO9780511863158			9780521282352	CUP	Discrete Mathematics Information Theory and Coding	
66	Emmanuel Pierrot-Deseilligny, David Burke	The Circuitry of the Human Spinal Cord	http://dx.doi.org/10.1017/CBO9781139026727		9780521192583		CUP	Neurosciences	Neurology and Clinical Neuroscience
67	Igor V. Dolgachev	Classical Algebraic Geometry	http://dx.doi.org/10.1017/CBO9781139084437		9781107017658	9781107471320	CUP	Geometry and Topology	
68	Fernando de Felice, Donato Bini	Classical Measurements in Curved Space-Times	http://dx.doi.org/10.1017/CBO9780511777059		9780521889308		CUP	Cosmology, Relativity and Gravitation	Theoretical Physics and Mathematical Physics
69	Masud Mansuripur	Classical Optics and Its Applications	http://dx.doi.org/10.1017/CBO9780511803796		9780521881692		CUP	Optics, Optoelectronics and Photonics	Electronic, Optoelectronic Devices, and Nanotechnology
70	Erick J. Weinberg	Classical Solutions in Quantum Field Theory	http://dx.doi.org/10.1017/CBO9781139017787		9780521114639	9781107438057	CUP	Theoretical Physics and Mathematical Physics	Particle Physics and Nuclear Physics
71	Camil Muscalu, Wilhelm Schlag	Classical and Multilinear Harmonic Analysis	http://dx.doi.org/10.1017/CBO9781139047081	1	9780521882453	9781107471597	CUP	Real and Complex Analysis	
72	Camil Muscalu, Wilhelm Schlag	Classical and Multilinear Harmonic Analysis	http://dx.doi.org/10.1017/CBO9781139410397	2	9781107031821	9781107471535	CUP	Real and Complex Analysis	
73	Jean Berstel, Dominique Perrin, Christophe	Codes and Automata	http://dx.doi.org/10.1017/CBO9781139195768		9780521888318		CUP	Algebra	Logic, Categories and Sets



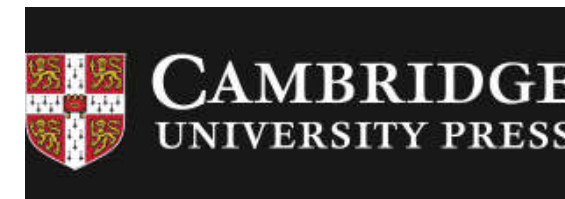
S. No.	Author	Title	DOI	Vol	HB ISBN	PB ISBN	Publisher	Subject 1 legend	Subject 2 legend
	Reutenauer								
74	Nick Gurski	Coherence in Three-Dimensional Category Theory	http://dx.doi.org/10.1017/CBO9781139542333		9781107034891		CUP	Logic, Categories and Sets	
75	J. S. Rowlinson	Cohesion	http://dx.doi.org/10.1017/CBO9780511535420		9780521810081	9780521673556	CUP	Physical Chemistry	History of Science
76	J. Murray Roberts, Andrew Wheeler, André Freiwald, Stephen Cairns	Cold-Water Corals	http://dx.doi.org/10.1017/CBO9780511581588		9780521884853		CUP	Ecology and Conservation	Oceanography and Marine Science
77	R. M. Green	Combinatorics of Minuscule Representations	http://dx.doi.org/10.1017/CBO9781139207003		9781107026247		CUP	Algebra	
78	Edited by Valérie Berthé, Michel Rigo	Combinatorics, Automata and Number Theory	http://dx.doi.org/10.1017/CBO9780511777653		9780521515979		CUP	Discrete Mathematics Information Theory and Coding	Number Theory
79	Christopher A. Fuchs	Coming of Age with Quantum Information	http://dx.doi.org/10.1017/CBO9780511762789		9780521199261		CUP	Quantum Physics, Quantum Information and Quantum Computation	Philosophy of Science
80	Nicholas Russell	Communicating Science	http://dx.doi.org/10.1017/CBO9780511803918		9780521113830	9780521131728	CUP	History, Philosophy and Foundations of Physics	Communications
81	Ryan C. L. Bullock, Kevin S. Hanna	Community Forestry	http://dx.doi.org/10.1017/CBO9780511978678		9780521190435	9780521137584	CUP	Ecology and Conservation	Natural Resource Management, Agriculture, Horticulture and forestry
82	William E. Schiesser, Graham W. Griffiths	A Compendium of Partial Differential Equation Models	http://dx.doi.org/10.1017/CBO9780511576270		9780521519861		CUP	Numerical Analysis and Computational Science	Engineering Mathematics and Programming



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83	Reinhard Schertz	Complex Multiplication	http://dx.doi.org/10.1017/CBO9780511776892		9780521766685	9781107471771	CUP	Number Theory	
84	Edited by Yonina C. Eldar, Gitta Kutyniok	Compressed Sensing	http://dx.doi.org/10.1017/CBO9780511794308		9781107005587		CUP	Communications and Signal Processing	Computer Graphics, Image Processing and Robotics
85	Zhu Han, Husheng Li, Wotao Yin	Compressive Sensing for Wireless Networks	http://dx.doi.org/10.1017/CBO9781139088497		9781107018839		CUP	Wireless Communications	Communications and Signal Processing
86	Christopher K. W. Tam	Computational Aeroacoustics	http://dx.doi.org/10.1017/CBO9780511802065		9780521806787	9781107656338	CUP	Aerospace Engineering	Fluid Dynamics and Solid Mechanics
87	Wei Cai	Computational Methods for Electromagnetic Phenomena	http://dx.doi.org/10.1017/CBO9781139108157		9781107021051		CUP	Engineering Mathematics and Programming	Numerical Analysis and Computational Science
88	Daniele L. Marchisio, Rodney O. Fox	Computational Models for Polydisperse Particulate and Multiphase Systems	http://dx.doi.org/10.1017/CBO9781139016599		9780521858489		CUP	Chemical Engineering	Thermal-Fluids Engineering
89	Nestor Schmajuk	Computational Models of Conditioning	http://dx.doi.org/10.1017/CBO9780511760402		9780521113649		CUP	Neurosciences	Experimental Psychology
90	Marek S. Wartak	Computational Photonics	http://dx.doi.org/10.1017/CBO9780511794247		9781107005525		CUP	Optics, Optoelectronics and Photonics	Electronic, Optoelectronic Devices, and Nanotechnology
91	Richard J. Radke	Computer Vision for Visual Effects	http://dx.doi.org/10.1017/CBO9781139019682		9780521766876		CUP	Computer Graphics, Image Processing and Robotics	Image Processing and Machine Vision
92	Peter Hamm, Martin Zanni	Concepts and Methods of 2D Infrared Spectroscopy	http://dx.doi.org/10.1017/CBO9780511675935		9781107000056		CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	Physical Chemistry
93	Alexander Altland, Ben D. Simons	Condensed Matter Field Theory	http://dx.doi.org/10.1017/CBO9780511789984		9780521769754		CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	Theoretical Physics and Mathematical Physics



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94	Alan H. Bittles	Consanguinity in Context	http://dx.doi.org/10.1017/CBO9781139015844		9780521781862		CUP	Biological Anthropology and Primatology	Genetics
95	John Marburger	Constructing Reality	http://dx.doi.org/10.1017/CBO9780511792441		9781107004832		CUP	Particle Physics and Nuclear Physics	Quantum Physics, Quantum Information and Quantum Computation
96	Ellad B. Tadmor, Ronald E. Miller, Ryan S. Elliott	Continuum Mechanics and Thermodynamics	http://dx.doi.org/10.1017/CBO9781139017657		9781107008267		CUP	Computational Science and Modelling	Solid Mechanics and Materials
97	W. R. Carlile, A. Coules	Control of Crop Diseases	http://dx.doi.org/10.1017/CBO9781139176644			9780521133319	CUP	Natural Resource Management, Agriculture, Horticulture and forestry	Plant Sciences
98	Jonathan M. Borwein, Jon D. Vanderwerff	Convex Functions: Constructions, Characterizations and Counterexamples	http://dx.doi.org/10.1017/CBO9781139087322		9780521850056		CUP	Real and Complex Analysis	
99	Barry Simon	Convexity	http://dx.doi.org/10.1017/CBO9780511910135		9781107007314	9781107471368	CUP	Abstract Analysis	
100	Archie B. Carroll, Kenneth J. Lipartito, James E. Post, Patricia H. Werhane, General editor Kenneth E. Goodpaster	Corporate Responsibility	http://dx.doi.org/10.1017/CBO9781139108041		9781107020948	9781107605251	CUP	Business Ethics	American History: General Interest
101	Christine A. Hemingway	Corporate Social Entrepreneurship	http://dx.doi.org/10.1017/CBO9781139017527		9781107007208	9781107447196	CUP	Business Ethics	Entrepreneurship and Innovation
102	Vladimir Shtern	Counterflows	http://dx.doi.org/10.1017/CBO9781139226516		9781107027596		CUP	Thermal-Fluids Engineering	Fluid Dynamics and Solid Mechanics
103	Edited by Caroline Wilkinson, Christopher Rynn	Craniofacial Identification	http://dx.doi.org/10.1017/CBO9781139049566		9780521768627	9780521139717	CUP	Biological Anthropology and Primatology	Medical Law, Ethics and forensic Medicine
104	Leo Mandelkern	Crystallization of Polymers	http://dx.doi.org/10.1017/CBO9780511535413	2	9780521816823	9781107405462	CUP	Physical	Polymer Science



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								Chemistry	and Engineering
105	Tony Stebbing	A Cybernetic View of Biological Growth	http://dx.doi.org/10.1017/CBO9780511933813		9780521199636		CUP	Cell Biology and Developmental Biology	Genomics, Bioinformatics and Systems Biology
106	Luca Amendola, Shinji Tsujikawa	Dark Energy	http://dx.doi.org/10.1017/CBO9780511750823		9780521516006	9781107453982	CUP	Cosmology, Relativity and Gravitation	Cosmology, Relativity and Gravitation
107	Les Kirkup	Data Analysis for Physical Scientists	http://dx.doi.org/10.1017/CBO9781139005258		9780521883726		CUP	Mathematical Methods	Computational Science
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110	Timothy J. Coonan, Catherin A. Schwemm, David K. Garcelon	Decline and Recovery of the Island Fox	http://dx.doi.org/10.1017/CBO9780511781612		9780521887113	9780521715102	CUP	Ecology and Conservation	Natural Resource Management, Agriculture, Horticulture and forestry
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	Licht								forestry
115	Kung Yao, Flavio Lorenzelli, Chiao-En Chen	Detection and Estimation for Communication and Radar Systems	http://dx.doi.org/10.1017/CBO9781139015615		9780521766395		CUP	Communications and Signal Processing	RF and Microwave Engineering
116	Edited by John P. Smol, Eugene F. Stoermer	The Diatoms	http://dx.doi.org/10.1017/CBO9780511763175		9780521509961	9781107564961	CUP	Plant Sciences	Palaeontology and Life History
117	J. Śniatycki	Differential Geometry of Singular Spaces and Reduction of Symmetry	http://dx.doi.org/10.1017/CBO9781139136990		9781107022713		CUP	Geometry and Topology	Theoretical Physics and Mathematical Physics
118	R. Bautista, L. Salmerón, R. Zuazua	Differential Tensor Algebras and their Module Categories	http://dx.doi.org/10.1017/CBO9781139107105			9780521757683	CUP	Algebra	
119	James C. Robinson	Dimensions, Embeddings, and Attractors	http://dx.doi.org/10.1017/CBO9780511933912		9780521898058		CUP	Differential and Integral Equations, Dynamical Systems and Control Theory	Abstract Analysis
120	Grétar Tryggvason, Ruben Scardovelli, Stéphane Zaleski	Direct Numerical Simulations of Gas–Liquid Multiphase Flows	http://dx.doi.org/10.1017/CBO9780511975264		9780521782401	9780521787505	CUP	Computational Science	Thermal-Fluids Engineering
121	Marco Grandis	Directed Algebraic Topology	http://dx.doi.org/10.1017/CBO9780511657474		9780521760362		CUP	Geometry and Topology	Logic, Categories and Sets
122	Mats Larsson, Ann E. Orel	Dissociative Recombination of Molecular Ions	http://dx.doi.org/10.1017/CBO9780511535406		9780521828192	9781107407671	CUP	Physical Chemistry	Atomic Physics, Molecular Physics and Chemical Physics
123	Yann Bugeaud	Distribution Modulo One and Diophantine Approximation	http://dx.doi.org/10.1017/CBO9781139017732		9780521111690	9780521128872	CUP	Number Theory	
124	Franck Laloë	Do We Really Understand Quantum Mechanics?	http://dx.doi.org/10.1017/CBO9781139177160		9781107025011	9781107697935	CUP	Quantum Physics, Quantum Information and Quantum Computation	History, Philosophy and Foundations of Physics



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125	Edited by Kenneth M. Merz, Jr, Dagmar Ringe, Charles H. Reynolds	Drug Design	http://dx.doi.org/10.1017/CBO9780511730412		9780521887236	9781107475915	CUP	Pharmacology	Molecular Biology, Biochemistry, and Structural Biology
126	Bjørn Stabell, Ulf Stabell	Duplicity Theory of Vision	http://dx.doi.org/10.1017/CBO9780511605413		9780521111171	9781107412842	CUP	Neurosciences	Physiology and Biological Physics
127	Frédéric Bayart, Étienne Matheron	Dynamics of Linear Operators	http://dx.doi.org/10.1017/CBO9780511581113		9780521514965		CUP	Abstract Analysis	Differential and Integral Equations, Dynamical Systems and Control Theory
128	Joseph L. McCauley	Dynamics of Markets	http://dx.doi.org/10.1017/CBO9780511805448		9780521429627		CUP	Econophysics and Financial Physics	Econometrics and Mathematical Methods
129	Yoshio Kuramoto, Yusuke Kato	Dynamics of One-Dimensional Quantum Systems	http://dx.doi.org/10.1017/CBO9780511596827		9780521815987	9781107424722	CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	Theoretical Physics and Mathematical Physics
130	Rashmi C. Desai, Raymond Kapral	Dynamics of Self-Organized and Self-Assembled Structures	http://dx.doi.org/10.1017/CBO9780511609725		9780521883610		CUP	Nonlinear Science and Fluid Dynamics	Physical Chemistry
131	V. I. Arnold	Dynamics, Statistics and Projective Geometry of Galois Fields	http://dx.doi.org/10.1017/CBO9780511975783		9780521872003	9780521692908	CUP	Number Theory	Recreational Mathematics
132	Alan J. Bleasby, Jon C. Ison, Peter M. Rice	EMBOSS Administrator's Guide	http://dx.doi.org/10.1017/CBO9781139151399		9780521845168	9780521188159	CUP	Genomics, Bioinformatics and Systems Biology	Computational Biology and Bioinformatics
133	Jon C. Ison, Peter M. Rice, Alan J. Bleasby	EMBOSS Developer's Guide	http://dx.doi.org/10.1017/CBO9781139151405			9780521607247	CUP	Genomics, Bioinformatics and Systems Biology	Computational Biology and Bioinformatics
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135	Else Marie Friis, Peter R. Crane, Kaj Raunsgaard Pedersen	Early Flowers and Angiosperm Evolution	http://dx.doi.org/10.1017/CBO9780511980206		9780521592833	9780521597067	CUP	Plant Sciences	Palaeontology and Life History
136	Edited by Renzo Perissinotto, Derek D. Stretch, Ricky H. Taylor	Ecology and Conservation of Estuarine Ecosystems	http://dx.doi.org/10.1017/CBO9781139095723		9781107019751		CUP	Natural Resource Management, Agriculture, Horticulture and forestry	Ecology and Conservation
137	Helene Marsh, Thomas J. O'Shea, John E. Reynolds III	Ecology and Conservation of the Sirenia	http://dx.doi.org/10.1017/CBO9781139013277		9780521888288	9780521716437	CUP	Ecology and Conservation	Zoology
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143	Jeroen van Dongen	Einstein's Unification	http://dx.doi.org/10.1017/CBO9780511781377		9780521883467		CUP	History, Philosophy and Foundations of Physics	Philosophy of Science



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147	B. K. Ridley	Electrons and Phonons in Semiconductor Multilayers	http://dx.doi.org/10.1017/CBO9780511581496		9780521516273	9781107424579	CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	Electronic, Optoelectronic Devices, and Nanotechnology
148	Richard K. Johnson	<i>The Elements of MATLAB®</i>	http://dx.doi.org/10.1017/CBO9780511842290			9780521732581	CUP	Scientific Computing, Scientific Software	Science Handbooks
149	George Dassios	Ellipsoidal Harmonics	http://dx.doi.org/10.1017/CBO9781139017749		9780521113090		CUP	Differential and Integral Equations, Dynamical Systems and Control Theory	Mathematical Modeling and Methods
150	Pier Luigi Luisi	The Emergence of Life	http://dx.doi.org/10.1017/CBO9780511817540		9780521821179	9780521528016	CUP	Organic Chemistry	Evolutionary Biology
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152	Gautam Shroff	Enterprise Cloud Computing	http://dx.doi.org/10.1017/CBO9780511778476		9780521760959	9780521137355	CUP	Software Engineering and Development	Distributed, Networked and Mobile Computing
153	Henry Kressel,	Entrepreneurship in the Global	http://dx.doi.org/10.1017/CBO9781139095730		9781107019768		CUP	Entrepreneurship	



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	Thomas V. Lento	Economy						and Innovation	
154	Tomasz Downarowicz	Entropy in Dynamical Systems	http://dx.doi.org/10.1017/CBO9780511976155		9780521888851		CUP	Differential and Integral Equations, Dynamical Systems and Control Theory	
155	Edited by Brian Marcus, Karl Petersen, Tsachy Weissman	Entropy of Hidden Markov Processes and Connections to Dynamical Systems	http://dx.doi.org/10.1017/CBO9780511819407			9780521111133	CUP	Discrete Mathematics Information Theory and Coding	Communications and Signal Processing
156	Roland W. Scholz	Environmental Literacy in Science and Society	http://dx.doi.org/10.1017/CBO9780511921520		9780521192712	9780521183338	CUP	Natural Resource Management, Agriculture, Horticulture and forestry	Environmental Science
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169	Edited by Gregg F. Gunnell, Nancy B. Simmons	Evolutionary History of Bats	http://dx.doi.org/10.1017/CBO9781139045599		9780521768245	9780521745260	CUP	Evolutionary Biology	Palaeontology and Life History
170	Stanley J. Ulijaszek, Neil Mann, Sarah Elton	Evolving Human Nutrition	http://dx.doi.org/10.1017/CBO9781139046794		9780521869164	9781107692664	CUP	Biological Anthropology and Primatology	Evolutionary Biology
171	Jerry B. Griffiths, Jiří Podolský	Exact Space-Times in Einstein's General Relativity	http://dx.doi.org/10.1017/CBO9780511635397		9780521889278	9781107406186	CUP	Cosmology, Relativity and Gravitation	Mathematical Physics
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173	Helen C. Purchase	Experimental Human-Computer Interaction	http://dx.doi.org/10.1017/CBO9780511844522		9781107010062	9780521279543	CUP	Computing and Society	Psychology Research Methods and Statistics
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175	Edited by Brian Moeran, Bo T. Christensen	Exploring Creativity	http://dx.doi.org/10.1017/CBO9781139519724		9781107033436	9781107447172	CUP	Organisation Studies	Applied Arts
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179	Alex Kamenev	Field Theory of Non-Equilibrium Systems	http://dx.doi.org/10.1017/CBO9781139003667		9780521760829		CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	Theoretical Physics and Mathematical Physics
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182	Nathalie Caspard, Bruno Leclerc, Bernard Monjardet	Finite Ordered Sets	http://dx.doi.org/10.1017/CBO9781139005135		9781107013698		CUP	Discrete Mathematics Information Theory and Coding	Logic, Categories and Sets
183	Peter Kornerup, David W. Matula	Finite Precision Number Systems and Arithmetic	http://dx.doi.org/10.1017/CBO9780511778568		9780521761352		CUP	Numerical Analysis and Computational Science	Scientific Computing, Scientific Software



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184	Edited by Javier Esparza, Christian Michaux, Charles Steinhorn	Finite and Algorithmic Model Theory	http://dx.doi.org/10.1017/CBO9780511974960			9780521718202	CUP	Logic, Categories and Sets	Programming Languages and Applied Logic
185	Jon E. Keeley, William J. Bond, Ross A. Bradstock, Juli G. Pausas, Philip W. Rundel	Fire in Mediterranean Ecosystems	http://dx.doi.org/10.1017/CBO9781139033091		9780521824910		CUP	Ecology and Conservation	Plant Sciences
186	Louis P. Ronse De Craene	Floral Diagrams	http://dx.doi.org/10.1017/CBO9780511806711		9780521493468	9780521729451	CUP	Botanical Reference	Plant Sciences
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193	James Lindesay	Foundations of Quantum Gravity	http://dx.doi.org/10.1017/CBO9780511919909		9781107008403		CUP	History, Philosophy and Foundations of Physics	Cosmology, Relativity and Gravitation



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208	Maurice P. Crosland	Gay-Lussac	http://dx.doi.org/10.1017/CBO9780511564390		9780521219792	9780521524834	CUP	Chemistry: General Interest	History of Science: General Interest
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210	S. Alinhac	Geometric Analysis of Hyperbolic Differential Equations: An Introduction	http://dx.doi.org/10.1017/CBO9781139107198			9780521128223	CUP	Differential and Integral Equations, Dynamical Systems and Control Theory	Geometry and Topology
211	Edited by Martin R. Bridson, Peter H. Kropholler, Ian J. Leary	Geometric and Cohomological Methods in Group Theory	http://dx.doi.org/10.1017/CBO9781139107099			9780521757249	CUP	Algebra	Geometry and Topology
212	Edited by Hernan Ocampo, Eddy Pariguan, Sylvie Paycha	Geometric and Topological Methods for Quantum Field Theory	http://dx.doi.org/10.1017/CBO9780511712135		9780521764827		CUP	Theoretical Physics and Mathematical Physics	Mathematical Physics
213	Edited by Alexander Cardona, Iván	Geometric and Topological Methods for Quantum Field	http://dx.doi.org/10.1017/CBO9781139208642		9781107026834		CUP	Theoretical Physics and	Mathematical Physics



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	Contreras, Andrés F. Reyes-Lega	Theory						Mathematical Physics	
214	Daniel Huybrechts, Manfred Lehn	The Geometry of Moduli Spaces of Sheaves	http://dx.doi.org/10.1017/CBO9780511711985			9780521134200	CUP	Geometry and Topology	
215	Bruno Andreotti, Yoël Forterre, Olivier Pouliquen	Granular Media	http://dx.doi.org/10.1017/CBO9781139541008		9781107034792		CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	Sedimentology and Stratigraphy
216	Bruno Courcelle, Joost Engelfriet	Graph Structure and Monadic Second-Order Logic	http://dx.doi.org/10.1017/CBO9780511977619		9780521898331		CUP	Logic, Categories and Sets	Programming Languages and Applied Logic
217	Rada Mihalcea, Dragomir Radev	Graph-Based Natural Language Processing and Information Retrieval	http://dx.doi.org/10.1017/CBO9780511976247		9780521896139		CUP	Artificial Intelligence and Natural Language Processing	
218	Mikhail I. Katsnelson	Graphene	http://dx.doi.org/10.1017/CBO9781139031080		9780521195409		CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	Materials Science
219	Jean-Marc Vanden-Broeck	Gravity–Capillary Free-Surface Flows	http://dx.doi.org/10.1017/CBO9780511730276		9780521811903		CUP	Fluid Dynamics and Solid Mechanics	Thermal-Fluids Engineering
220	Vladimir Temlyakov	Greedy Approximation	http://dx.doi.org/10.1017/CBO9780511762291		9781107003378		CUP	Numerical Analysis and Computational Science	Optimization, OR and risk
221	Pierre Ramond	Group Theory	http://dx.doi.org/10.1017/CBO9780511781865		9780521896030		CUP	Mathematical Methods	Algebra
222	Patrick Jacobs	Group Theory With Applications in Chemical Physics	http://dx.doi.org/10.1017/CBO9780511535390		9780521642507	9780521645249	CUP	Physical Chemistry	Atomic Physics, Molecular Physics and Chemical Physics
223	Edited by C. M.	Groups St Andrews 2009 in Bath	http://dx.doi.org/10.1017/CBO9780511842467	1		9780521279031	CUP	Algebra	



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	Campbell, M. R. Quick, E. F. Robertson, C. M. Roney-Dougal, G. C. Smith, G. Traustason								
224	Edited by C. M. Campbell, M. R. Quick, E. F. Robertson, C. M. Roney-Dougal, G. C. Smith, G. Traustason	Groups St Andrews 2009 in Bath	http://dx.doi.org/10.1017/CBO9780511842474	2		9780521279048	CUP	Algebra	
225	Catherine C. McGeoch	A Guide to Experimental Algorithmics	http://dx.doi.org/10.1017/CBO9780511843747		9781107001732	9780521173018	CUP	Algorithmics, Complexity, Computer Algebra, Computational Geometry	Software Engineering and Development
226	David P. Landau, Kurt Binder	A Guide to Monte Carlo Simulations in Statistical Physics	http://dx.doi.org/10.1017/CBO9780511994944		9780521768481	9781107649804	CUP	Statistical Physics	Condensed Matter Physics, Nanoscience and Mesoscopic Physics
227	R. B. Paris	Hadamard Expansions and Hyperasymptotic Evaluation	http://dx.doi.org/10.1017/CBO9780511753626		9781107002586		CUP	Abstract Analysis	
228	Derek H. R. Barton, Shyamal I. Parekh	Half a century of free radical chemistry	http://dx.doi.org/10.1017/CBO9780511564383		9780521440059	9780521445801	CUP	Organic Chemistry	
229	Lev V. Prokhorov, Sergei V. Shabanov	Hamiltonian Mechanics of Gauge Systems	http://dx.doi.org/10.1017/CBO9780511976209		9780521895125		CUP	Theoretical Physics and Mathematical Physics	Mathematical Physics
230	Edited by Romain Brette, Alain Destexhe	Handbook of Neural Activity Measurement	http://dx.doi.org/10.1017/CBO9780511979958		9780521516228		CUP	Mathematical Modeling and Methods	Neurosciences
231	John Harrison	Handbook of Practical Logic and Automated Reasoning	http://dx.doi.org/10.1017/CBO9780511576430		9780521899574		CUP	Programming Languages and Applied Logic	Logic, Categories and Sets



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232	Edited by Jean-Pierre Fouque, Joseph A. Langsam	Handbook on Systemic Risk	http://dx.doi.org/10.1017/CBO9781139151184		9781107023437		CUP	Optimisation	Finance and Accountancy
233	Edited by Xiaoli Chu, David López-Pérez, Yang Yang, Fredrik Gunnarsson	Heterogeneous Cellular Networks	http://dx.doi.org/10.1017/CBO9781139149709		9781107023093		CUP	Wireless Communications	Communications and Signal Processing
234	Jan Rak, Michael J. Tannenbaum	High $p _T$ Physics in the Heavy Ion Era	http://dx.doi.org/10.1017/CBO9780511675720		9780521190299		CUP	Particle Physics and Nuclear Physics	Theoretical Physics and Mathematical Physics
235	P. H. Plesch	High vacuum techniques for chemical syntheses and measurements	http://dx.doi.org/10.1017/CBO9780511524783		9780521257565	9780521675475	CUP	Physical Chemistry	
236	David L. Price	High-Temperature Levitated Materials	http://dx.doi.org/10.1017/CBO9780511730306		9780521880527		CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	Materials Science
237	Edited by Bjorn Engquist, Athanasios Fokas, Ernst Hairer, Arieh Iserles	Highly Oscillatory Problems	http://dx.doi.org/10.1017/CBO9781139107136			9780521134439	CUP	Numerical Analysis and Computational Science	Scientific Computing, Scientific Software
238	Rodney A. Kennedy, Parastoo Sadeghi	Hilbert Space Methods in Signal Processing	http://dx.doi.org/10.1017/CBO9780511844515		9781107010031		CUP	Communications and Signal Processing	Abstract Analysis
239	Frederick W. King	Hilbert transforms	http://dx.doi.org/10.1017/CBO9780511721458	1	9780521887625		CUP	Abstract Analysis	Mathematical Modeling and Methods
240	Frederick W. King	Hilbert transforms	http://dx.doi.org/10.1017/CBO9780511735271	2	9780521517201		CUP	Abstract Analysis	Mathematical Modeling and Methods
241	Jaume Navarro	A History of the Electron	http://dx.doi.org/10.1017/CBO9780511793745		9781107005228		CUP	History, Philosophy and Foundations of Physics	History of Science: General Interest



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242	Carlos Simpson	Homotopy Theory of Higher Categories	http://dx.doi.org/10.1017/CBO9780511978111		9780521516952		CUP	Geometry and Topology	Logic, Categories and Sets
243	Avinoam Mann	How Groups Grow	http://dx.doi.org/10.1017/CBO9781139095129			9781107657502	CUP	Algebra	
244	Rebecca Gowland, Tim Thompson	Human Identity and Identification	http://dx.doi.org/10.1017/CBO9781139029988		9780521885911	9780521713665	CUP	Biological Anthropology and Primatology	Genomics, Bioinformatics and Systems Biology
245	Frederick A. Lenz, Kenneth L. Casey, Edward G. Jones, William D. Willis	The Human Pain System	http://dx.doi.org/10.1017/CBO9780511770579		9780521114523		CUP	Neurosciences	Neurology and Clinical Neuroscience
246	François Charru, Translated by Patricia de Forcrand-Millard	Hydrodynamic Instabilities	http://dx.doi.org/10.1017/CBO9780511975172		9780521769266	9780521143516	CUP	Fluid Dynamics and Solid Mechanics	Thermal-Fluids Engineering
247	Edited by Jens Bolte, Frank Steiner	Hyperbolic Geometry and Applications in Quantum Chaos and Cosmology	http://dx.doi.org/10.1017/CBO9781139108782			9781107610491	CUP	Geometry and Topology	Theoretical Physics and Mathematical Physics
248	Paul Cumming	Imaging Dopamine	http://dx.doi.org/10.1017/CBO9780511575853		9780521790024		CUP	Neurosciences	Molecular Biology, Biochemistry, and Structural Biology
249	Edited by Benjamin J. Whitaker	Imaging in Molecular Dynamics	http://dx.doi.org/10.1017/CBO9780511535437		9780521810593	9780521038324	CUP	Physical Chemistry	Atomic Physics, Molecular Physics and Chemical Physics
250	Allen L. Mann, Gabriel Sandu, Merlijn Sevenster	Independence-Friendly Logic	http://dx.doi.org/10.1017/CBO9780511981418			9780521149341	CUP	Logic, Categories and Sets	Logic
251	Eberhard Kaniuth, Keith F. Taylor	Induced Representations of Locally Compact Groups	http://dx.doi.org/10.1017/CBO9781139045391		9780521762267		CUP	Abstract Analysis	Algebra
252	Edited by Michael Heller, W. Hugh Woodin	Infinity	http://dx.doi.org/10.1017/CBO9780511976889		9781107003873	9781107685482	CUP	Logic, Categories and Sets	Theology
253	Edited by Paul Davies, Niels Henrik Gregersen	Information and the Nature of Reality	http://dx.doi.org/10.1017/CBO9780511778759		9780521762250		CUP	History, Philosophy and Foundations of	History of Science and Technology



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								Physics	
254	Derek W. Smith	Inorganic substances	http://dx.doi.org/10.1017/CBO9780511622922		9780521331364	9780521337380	CUP	Inorganic Chemistry	
255	Edited by Gary J. Blomquist, Anne-Geneviève Bagnères	Insect Hydrocarbons	http://dx.doi.org/10.1017/CBO9780511711909		9780521898140		CUP	Entomology	Ecology and Conservation
256	Hooman Darabi, Ahmad Mirzaei	Integration of Passive RF Front End Components in SoCs	http://dx.doi.org/10.1017/CBO9781139030724		9780521111263		CUP	Circuits and Systems	RF and Microwave Engineering
257	Belal E. Baaquie	Interest Rates and Coupon Bonds in Quantum Finance	http://dx.doi.org/10.1017/CBO9780511808715		9780521889285		CUP	Econophysics and Financial Physics	Mathematical Finance
258	José Sasián	Introduction to Aberrations in Optical Imaging Systems	http://dx.doi.org/10.1017/CBO9780511795183		9781107006331		CUP	Optics, Optoelectronics and Photonics	Electronic, Optoelectronic Devices, and Nanotechnology
259	Davide Sangiorgi	Introduction to Bisimulation and Coinduction	http://dx.doi.org/10.1017/CBO9780511777110		9781107003637		CUP	Distributed, Networked and Mobile Computing	Programming Languages and Applied Logic
260	Ernesto Gironde, Gabino González-Diez	Introduction to Compact Riemann Surfaces and Dessins d'Enfants	http://dx.doi.org/10.1017/CBO9781139048910		9780521519632	9780521740227	CUP	Geometry and Topology	Real and Complex Analysis
261	Grégory Berhuy	An Introduction to Galois Cohomology and its Applications	http://dx.doi.org/10.1017/CBO9781139107051			9780521738668	CUP	Algebra	
262	Gilbert Grynberg, Alain Aspect, Claude Fabre, Foreword by Claude Cohen-Tannoudji	Introduction to Quantum Optics	http://dx.doi.org/10.1017/CBO9780511778261		9780521551120	9780521559140	CUP	Optics, Optoelectronics and Photonics	Electronic, Optoelectronic Devices, and Nanotechnology
263	Jiannis K. Pachos	Introduction to Topological Quantum Computation	http://dx.doi.org/10.1017/CBO9780511792908		9781107005044		CUP	Quantum Physics, Quantum Information and Quantum Computation	
264	Grant Bunker	Introduction to XAFS	http://dx.doi.org/10.1017/CBO9780511809194		9780521767750		CUP	Condensed	Materials Science



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								Matter Physics, Nanoscience and Mesoscopic Physics	
265	Ladislav Šamaj, Zoltán Bajnok	Introduction to the Statistical Physics of Integrable Many-Body Systems	http://dx.doi.org/10.1017/CBO9781139343480		9781107030435		CUP	Statistical Physics	Quantum Physics, Quantum Information and Quantum Computation
266	Dragoš Cvetković, Peter Rowlinson, Slobodan Simić	An Introduction to the Theory of Graph Spectra	http://dx.doi.org/10.1017/CBO9780511801518		9780521118392	9780521134088	CUP	Discrete Mathematics Information Theory and Coding	Communications and Signal Processing
267	G. L. Squires	Introduction to the Theory of Thermal Neutron Scattering	http://dx.doi.org/10.1017/CBO9781139107808			9781107644069	CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	
268	Jirm Koryta, Karel Stulík	Ion-selective electrodes	http://dx.doi.org/10.1017/CBO9780511897610		9780521238731	9780521110761	CUP	Physical Chemistry	
269	Isaac Bersuker	The Jahn–Teller Effect	http://dx.doi.org/10.1017/CBO9780511524769		9780521822121	9780521169363	CUP	Physical Chemistry	Condensed Matter Physics, Nanoscience and Mesoscopic Physics
270	Cho-Ho Chu	Jordan Structures in Geometry and Analysis	http://dx.doi.org/10.1017/CBO9781139060165		9781107016170		CUP	Abstract Analysis	Geometry and Topology
271	Pavel L. Krapivsky, Sidney Redner, Eli Ben-Naim	A Kinetic View of Statistical Physics	http://dx.doi.org/10.1017/CBO9780511780516		9780521851039		CUP	Statistical Physics	
272	Edited by Solomon Feferman, Charles Parsons, Stephen G. Simpson	Kurt Gödel	http://dx.doi.org/10.1017/CBO9780511750762		9780521115148	9781107683464	CUP	Logic, Categories and Sets	Logic
273	Edited by Matthias	Kurt Gödel and the Foundations	http://dx.doi.org/10.1017/CBO9780511974236		9780521761444	9781107677999	CUP	Logic, Categories	Philosophy of



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	Baaz, Christos H. Papadimitriou, Hilary W. Putnam, Dana S. Scott, Charles L. Harper, Jr	of Mathematics						and Sets	Science
274	Edited by Matthew A. Cooper	Label-Free Biosensors	http://dx.doi.org/10.1017/CBO9780511626531		9780521884532	9780521711517	CUP	Molecular Biology, Biochemistry, and Structural Biology	Biomedical Engineering
275	Peter Gevorkian	Large-Scale Solar Power Systems	http://dx.doi.org/10.1017/CBO9781139226608		9781107027688	9781107697171	CUP	Energy Technology	Environmental Policy, Economics and Law
276	Thomas Erneux, Pierre Glorieux	Laser Dynamics	http://dx.doi.org/10.1017/CBO9780511776908		9780521830409		CUP	Optics, Optoelectronics and Photonics	Electronic, Optoelectronic Devices, and Nanotechnology
277	Edited by Robert Lubow, Ina Weiner	Latent Inhibition	http://dx.doi.org/10.1017/CBO9780511730184		9780521517331		CUP	Neurosciences	Psychiatry and Clinical Psychology
278	Edited by Krzysztof R. Apt, Erich Grädel	Lectures in Game Theory for Computer Scientists	http://dx.doi.org/10.1017/CBO9780511973468		9780521198660		CUP	Programming Languages and Applied Logic	Algorithmics, Complexity, Computer Algebra, Computational Geometry
279	Benjamin Klopsch, Nikolay Nikolov, Christopher Voll, Edited by Dan Segal	Lectures on Profinite Topics in Group Theory	http://dx.doi.org/10.1017/CBO9780511793837		9781107005297	9780521183017	CUP	Algebra	Abstract Analysis
280	Edited by Peter T. Doran, W. Berry Lyons, Diane M. McKnight	Life in Antarctic Deserts and other Cold Dry Environments	http://dx.doi.org/10.1017/CBO9780511712258		9780521889193		CUP	Ecology and Conservation	Planetary Science
281	Malin Premaratne, Govind P. Agrawal	Light Propagation in Gain Media	http://dx.doi.org/10.1017/CBO9780511973635		9780521493482		CUP	Optics, Optoelectronics and Photonics	Electronic, Optoelectronic Devices, and Nanotechnology



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282	Donald Pigott	Lime-Trees and Basswoods	http://dx.doi.org/10.1017/CBO9781139033275		9780521840545		CUP	Plant Sciences	
283	M. P. Brodmann, R. Y. Sharp	Local Cohomology	http://dx.doi.org/10.1017/CBO9781139044059		9780521513630	9781107471801	CUP	Algebra	
284	Dmitry E. Pelinovsky	Localization in Periodic Potentials	http://dx.doi.org/10.1017/CBO9780511997754			9781107621541	CUP	Differential and Integral Equations, Dynamical Systems and Control Theory	Theoretical Physics and Mathematical Physics
285	C. Perez-Garcia, W. H. Schikhof	Locally Convex Spaces over Non-Archimedean Valued Fields	http://dx.doi.org/10.1017/CBO9780511729959		9780521192439		CUP	Abstract Analysis	
286	Edited by S. Barry Cooper, Herman Geuvers, Anand Pillay, Jouko Väänänen	Logic Colloquium 2006	http://dx.doi.org/10.1017/CBO9780511605321		9780521110815		CUP	Logic, Categories and Sets	Programming Languages and Applied Logic
287	Edited by Françoise Delon, Ulrich Kohlenbach, Penelope Maddy, Frank Stephan	Logic Colloquium 2007	http://dx.doi.org/10.1017/CBO9780511778421		9780521760652	9781107696778	CUP	Logic, Categories and Sets	
288	Stephen Cook, Phuong Nguyen	Logical Foundations of Proof Complexity	http://dx.doi.org/10.1017/CBO9780511676277		9780521517294	9781107694118	CUP	Logic, Categories and Sets	Algorithmics, Complexity, Computer Algebra, Computational Geometry
289	Edited by David L. Denlinger, Richard E. Lee, Jr	Low Temperature Biology of Insects	http://dx.doi.org/10.1017/CBO9780511675997		9780521886352		CUP	Entomology	Ecology and Conservation
290	Edited by Michael Anderson, Susan Leigh Anderson	Machine Ethics	http://dx.doi.org/10.1017/CBO9780511978036		9780521112352		CUP	Artificial Intelligence and Natural Language Processing	
291	Edited by Margaret H. Szymanski, Jack	Making Work Visible	http://dx.doi.org/10.1017/CBO9780511921360		9780521190725	9780521176651	CUP	Organisation Studies	Organisational Sociology



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	Whalen								
292	Walter Stalker Greaves	The Mammalian Jaw	http://dx.doi.org/10.1017/CBO9781139060851		9781107016224		CUP	Evolutionary Biology	Zoology
293	Julian Reynolds, Catherine Souty-Grosset	Management of Freshwater Biodiversity	http://dx.doi.org/10.1017/CBO9781139031790		9780521514002		CUP	Ecology and Conservation	Natural Resource Management, Agriculture, Horticulture and forestry
294	Edited by Raynald Harvey Lemelin	The Management of Insects in Recreation and Tourism	http://dx.doi.org/10.1017/CBO9781139003339		9781107012882		CUP	Entomology	Ecology and Conservation
295	Yu Zheng	Managing Human Resources in China	http://dx.doi.org/10.1017/CBO9781139004275		9781107013551	9781107424944	CUP	International Business	
296	Felipe Cucker	Manifold Mirrors	http://dx.doi.org/10.1017/CBO9781139014632		9780521429634	9780521728768	CUP	Recreational Mathematics	Art: General Interest
297	Bruce W. Shore	Manipulating Quantum Structures Using Laser Pulses	http://dx.doi.org/10.1017/CBO9780511675713		9780521763578		CUP	Optics, Optoelectronics and Photonics	Condensed Matter Physics, Nanoscience and Mesoscopic Physics
298	Isaiah Shavitt, Rodney J. Bartlett	Many – Body Methods in Chemistry and Physics	http://dx.doi.org/10.1017/CBO9780511596834		9780521818322		CUP	Physical Chemistry	Condensed Matter Physics, Nanoscience and Mesoscopic Physics
299	Janet Franklin	Mapping species distributions	http://dx.doi.org/10.1017/CBO9780511810602		9780521876353	9780521700023	CUP	Ecology and Conservation	Quantitative Biology, Biostatistics and Mathematical Modeling
300	Edited by Joachim Claudet	Marine Protected Areas	http://dx.doi.org/10.1017/CBO9781139049382		9780521766050	9780521141086	CUP	Ecology and Conservation	Natural Resource Management, Agriculture, Horticulture and forestry
301	Neil Bourne	Materials in Mechanical Extremes	http://dx.doi.org/10.1017/CBO9781139152266		9781107023758		CUP	Materials Science	Condensed Matter Physics, Nanoscience and Mesoscopic Physics



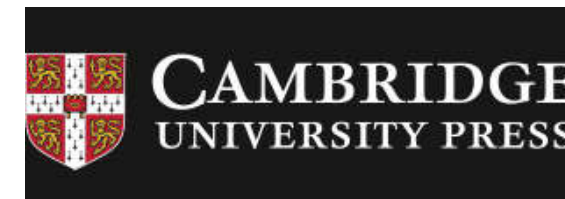
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302	Edited by Jan de Boer, Clemens A. van Blitterswijk	Materiomics	http://dx.doi.org/10.1017/CBO9781139061414		9781107016774		CUP	Materials Science	Biomedical Engineering
303	Edson de Faria, Welington de Melo	Mathematical Aspects of Quantum Field Theory	http://dx.doi.org/10.1017/CBO9780511760532		9780521115773		CUP	Mathematical Physics	Theoretical Physics and Mathematical Physics
304	Anthony J. Devaney	Mathematical Foundations of Imaging, Tomography and Wavefield Inversion	http://dx.doi.org/10.1017/CBO9781139047838		9780521119740		CUP	Optics, Optoelectronics and Photonics	Communications and Signal Processing
305	Peter Hilton, Jean Pedersen, Illustrated by Sylvie Donmoyer	A Mathematical Tapestry	http://dx.doi.org/10.1017/CBO9780511777004		9780521764100	9780521128216	CUP	Recreational Mathematics	
306	Teiko Heinosaari, Mário Ziman	The Mathematical language of Quantum Theory	http://dx.doi.org/10.1017/CBO9781139031103		9780521195836		CUP	Quantum Physics, Quantum Information and Quantum Computation	
307	Jan Dereziński, Christian Gérard	Mathematics of Quantization and Quantum Fields	http://dx.doi.org/10.1017/CBO9780511894541		9781107011113		CUP	Theoretical Physics and Mathematical Physics	Mathematical Physics
308	Tim Glover	Mating Males	http://dx.doi.org/10.1017/CBO9780511675898		9781107000018	9780521159579	CUP	Animal Behaviour	
309	Miroslav Fiedler	Matrices and Graphs in Geometry	http://dx.doi.org/10.1017/CBO9780511973611		9780521461931		CUP	Geometry and Topology	Discrete Mathematics Information Theory and Coding
310	John J. Uicker, Bahram Ravani, Pradip N. Sheth	Matrix Methods in the Design Analysis of Mechanisms and Multibody Systems	http://dx.doi.org/10.1017/CBO9781139032339		9780521761093		CUP	Engineering Design, Kinematics, and Robotics	Solid Mechanics and Materials
311	Robin Willink	Measurement Uncertainty and Probability	http://dx.doi.org/10.1017/CBO9781139135085		9781107021938		CUP	General and Classical Physics	Engineering: General Interest
312	C. G. Caro, T. J. Pedley, R. C.	The Mechanics of the Circulation	http://dx.doi.org/10.1017/CBO9781139013406			9780521151771	CUP	Mathematical Modeling and	Biomedical Engineering



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	Schroter, W. A. Seed, Assisted by K. H. Parker							Methods	
313	Nestor Schmajuk	Mechanisms in Classical Conditioning	http://dx.doi.org/10.1017/CBO9780511711831		9780521887809		CUP	Neurosciences	Experimental Psychology
314	Edited by Norbert W. Lutz, Jonathan V. Sweedler, Ron A. Wevers	Methodologies for Metabolomics	http://dx.doi.org/10.1017/CBO9780511996634		9780521765909		CUP	Biotechnology	Genomics, Bioinformatics and Systems Biology
315	Xiao Dong Chen, Aditya Putranto	Modeling Drying Processes	http://dx.doi.org/10.1017/CBO9780511997846		9781107012103		CUP	Chemical Engineering	Thermal-Fluids Engineering
316	Adnan Darwiche	Modeling and Reasoning with Bayesian Networks	http://dx.doi.org/10.1017/CBO9780511811357		9780521884389	9781107678422	CUP	Artificial Intelligence and Natural Language Processing	
317	Jean-Raymond Abrial	Modeling in Event-B	http://dx.doi.org/10.1017/CBO9781139195881		9780521895569		CUP	Programming Languages and Applied Logic	Software Engineering and Development
318	Edited by Anil K. Seth, Tony J. Prescott, Joanna J. Bryson	Modelling Natural Action Selection	http://dx.doi.org/10.1017/CBO9780511731525		9781107000490		CUP	Neurosciences	
319	Edited by Colin R. Tosh, Graeme D. Ruxton	Modelling Perception with Artificial Neural Networks	http://dx.doi.org/10.1017/CBO9780511779145		9780521763950		CUP	Neurosciences	Animal Behaviour
320	Kemal Hanjalić, Brian Launder	Modelling Turbulence in Engineering and the Environment	http://dx.doi.org/10.1017/CBO9781139013314		9780521845755		CUP	Fluid Dynamics and Solid Mechanics	Thermal-Fluids Engineering
321	Jouko Väänänen	Models and Games	http://dx.doi.org/10.1017/CBO9780511974885		9780521518123		CUP	Logic, Categories and Sets	Discrete Mathematics Information Theory and Coding
322	Isabelle Chalendar, Jonathan R. Partington	Modern Approaches to the Invariant-Subspace Problem	http://dx.doi.org/10.1017/CBO9780511862434		9781107010512		CUP	Abstract Analysis	



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323	Joachim von zur Gathen, Jürgen Gerhard	Modern Computer Algebra	http://dx.doi.org/10.1017/CBO9781139856065		9781107039032		CUP	Algorithmics, Complexity, Computer Algebra, Computational Geometry	Discrete Mathematics Information Theory and Coding
324	Richard P. Brent, Paul Zimmermann	Modern Computer Arithmetic	http://dx.doi.org/10.1017/CBO9780511921698		9780521194693		CUP	Computational Science	Algorithmics, Complexity, Computer Algebra, Computational Geometry
325	Norman S. Clerman, Walter Spector	Modern Fortran	http://dx.doi.org/10.1017/CBO9781139027687		9780521514538	9780521730525	CUP	Scientific Computing, Scientific Software	
326	Arjen Markus	Modern Fortran in Practice	http://dx.doi.org/10.1017/CBO9781139084796		9781107017900	9781107603479	CUP	Scientific Computing, Scientific Software	Computational Science
327	Dror Sarid, William Challener	Modern Introduction to Surface Plasmons	http://dx.doi.org/10.1017/CBO9781139194846		9780521767170		CUP	Optics, Optoelectronics and Photonics	Electronic, Optoelectronic Devices, and Nanotechnology
328	Patrick H. Diamond, Sanae-I. Itoh, Kimitaka Itoh	Modern Plasma Physics	http://dx.doi.org/10.1017/CBO9780511780875	1	9780521869201	9781107424562	CUP	Plasma Physics and Fusion Physics	Astrophysics
329	Edited by Valeria Teppati, Andrea Ferrero, Mohamed Sayed	Modern RF and Microwave Measurement Techniques	http://dx.doi.org/10.1017/CBO9781139567626		9781107036413		CUP	RF and Microwave Engineering	Circuits and Systems
330	Theodore G. Faticoni	Modules over Endomorphism Rings	http://dx.doi.org/10.1017/CBO9781139087346		9780521199605		CUP	Algebra	
331	Edited by Leticia Brambila-Paz, Steven B. Bradlow,	Moduli Spaces and Vector Bundles	http://dx.doi.org/10.1017/CBO9781139107037			9780521734714	CUP	Geometry and Topology	Algebra



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	Oscar García-Prada, S. Ramanan								
332	Thomas Fehlner, Jean-Francois Halet, Jean-Yves Saillard	Molecular Clusters	http://dx.doi.org/10.1017/CBO9780511628887		9780521852364		CUP	Inorganic Chemistry	
333	Sanjiv Sam Gambhir, Shahriar S. Yaghoubi	Molecular Imaging with Reporter Genes	http://dx.doi.org/10.1017/CBO9780511730405		9780521882330	9781107475854	CUP	Molecular Biology, Biochemistry, and Structural Biology	Medical Imaging
334	Laurence D. Barron	Molecular Light Scattering and Optical Activity	http://dx.doi.org/10.1017/CBO9780511535468		9780521813419	9780521121378	CUP	Chemistry: General Interest	
335	Edited by Joachim Frank	Molecular Machines in Biology	http://dx.doi.org/10.1017/CBO9781139003704		9780521194280		CUP	Molecular Biology, Biochemistry, and Structural Biology	Cell Biology and Developmental Biology
336	Edited by Jean-Baptiste Leca, Michael A. Huffman, Paul L. Vasey	The Monkeys of Stormy Mountain	http://dx.doi.org/10.1017/CBO9781139019415		9780521761857		CUP	Biological Anthropology and Primatology	Animal Behaviour
337	Edited by Michael D. Gumert, Agustín Fuentes, Lisa Jones-Engel	Monkeys on the Edge	http://dx.doi.org/10.1017/CBO9780511974434		9780521764339		CUP	Biological Anthropology and Primatology	Animal Behaviour
338	A. A. Ivanov	The Monster Group and Majorana Involutions	http://dx.doi.org/10.1017/CBO9780511576812		9780521889940		CUP	Algebra	Mathematical Physics
339	Edited by James Lepowsky, John McKay, Michael P. Tuite	Moonshine: The First Quarter Century and Beyond	http://dx.doi.org/10.1017/CBO9780511730054			9780521106641	CUP	Algebra	Theoretical Physics and Mathematical Physics
340	Edited by Raf Cluckers, Johannes Nicaise, Julien Sebag	Motivic Integration and its Interactions with Model Theory and Non-Archimedean Geometry	http://dx.doi.org/10.1017/CBO9780511667534	1		9780521149761	CUP	Logic, Categories and Sets	Algebra
341	Edited by Raf Cluckers, Johannes	Motivic Integration and its Interactions with Model Theory	http://dx.doi.org/10.1017/CBO9780511984433	2		9781107648814	CUP	Logic, Categories and Sets	Algebra



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	Nicaise, Julien Sebag	and Non-Archimedean Geometry							
342	Edited by Bir Bhanu, Venu Govindaraju	Multibiometrics for Human Identification	http://dx.doi.org/10.1017/CBO9780511921056		9780521115964		CUP	Computer Graphics, Image Processing and Robotics	Pattern Recognition and Machine Learning
343	Jean-Pierre Fouque, George Papanicolaou, Ronnie Sircar, Knut Sølna	Multiscale Stochastic Volatility for Equity, Interest Rate, and Credit Derivatives	http://dx.doi.org/10.1017/CBO9781139020534		9780521843584		CUP	Mathematical Finance	Finance and Accountancy
344	D. C. Walker	Muon and muonium chemistry	http://dx.doi.org/10.1017/CBO9780511721717		9780521242417	9780521103374	CUP	Physical Chemistry	
345	William S. Price	NMR Studies of Translational Motion	http://dx.doi.org/10.1017/CBO9780511770487		9780521806961		CUP	Physical Chemistry	Molecular Biology, Biochemistry, and Structural Biology
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348	Edited by Allan V. Kalueff, Justin L. La Porte, Carisa L. Bergner	Neurobiology of Grooming Behavior	http://dx.doi.org/10.1017/CBO9780511676109		9780521116381		CUP	Neurosciences	Animal Behaviour
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									Mobile Computing
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353	Andrew M. Pitts	Nominal Sets	http://dx.doi.org/10.1017/CBO9781139084673		9781107017788		CUP	Programming Languages and Applied Logic	
354	Jean Goubault-Larrecq	Non-Hausdorff Topology and Domain Theory	http://dx.doi.org/10.1017/CBO9781139524438		9781107034136		CUP	Geometry and Topology	Programming Languages and Applied Logic
355	Nimrod Moiseyev	Non-Hermitian Quantum Mechanics	http://dx.doi.org/10.1017/CBO9780511976186		9780521889728		CUP	Quantum Physics, Quantum Information and Quantum Computation	Condensed Matter Physics, Nanoscience and Mesoscopic Physics
356	Yitzhak Frishman, Jacob Sonnenschein	Non-Perturbative Field Theory	http://dx.doi.org/10.1017/CBO9780511770838		9780521662659	9781107424715	CUP	Theoretical Physics and Mathematical Physics	Particle Physics and Nuclear Physics
357	Edited by John Coates, Minhyong Kim, Florian Pop, Mohamed Saïdi, Peter Schneider	Non-abelian Fundamental Groups and Iwasawa Theory	http://dx.doi.org/10.1017/CBO9780511984440			9781107648852	CUP	Number Theory	Geometry and Topology
358	Jean Berstel, Christophe Reutenauer	Noncommutative Rational Series with Applications	http://dx.doi.org/10.1017/CBO9780511760860		9780521190220		CUP	Algebra	Programming Languages and Applied Logic
359	Gianluca Stefanucci, Robert van Leeuwen	Nonequilibrium Many-Body Theory of Quantum Systems	http://dx.doi.org/10.1017/CBO9781139023979		9780521766173		CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	Electronic, Optoelectronic Devices, and Nanotechnology



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360	Bas Lemmens, Roger Nussbaum	Nonlinear Perron–Frobenius Theory	http://dx.doi.org/10.1017/CBO9781139026079		9780521898812		CUP	Differential and Integral Equations, Dynamical Systems and Control Theory	Abstract Analysis
361	Elena Kartashova	Nonlinear Resonance Analysis	http://dx.doi.org/10.1017/CBO9780511779046		9780521763608		CUP	Nonlinear Science and Fluid Dynamics	Number Theory
362	Wendell R. Haag	North American Freshwater Mussels	http://dx.doi.org/10.1017/CBO9781139048217		9780521199384		CUP	Ecology and Conservation	Environmental Science
363	Ian J. Thompson, Filomena M. Nunes	Nuclear Reactions for Astrophysics	http://dx.doi.org/10.1017/CBO9781139152150		9780521856355		CUP	Particle Physics and Nuclear Physics	Astrophysics
364	Kenneth S. Williams	Number Theory in the Spirit of Liouville	http://dx.doi.org/10.1017/CBO9780511751684		9781107002531	9780521175623	CUP	Number Theory	
365	Thomas W. Baumgarte, Stuart L. Shapiro	Numerical Relativity	http://dx.doi.org/10.1017/CBO9781139193344		9780521514071		CUP	Cosmology, Relativity and Gravitation	Astrophysics
366	Junyi Li, Xinzhou Wu, Rajiv Laroia	OFDMA Mobile Broadband Communications	http://dx.doi.org/10.1017/CBO9780511736186		9781107001602		CUP	Wireless Communications	Communications and Signal Processing
367	Edited by Sven J. Dickinson, Aleš Leonardis, Bernt Schiele, Michael J. Tarr	Object Categorization	http://dx.doi.org/10.1017/CBO9780511635465		9780521887380		CUP	Computer Graphics, Image Processing and Robotics	Image Processing and Machine Vision
368	Patricia H. Werhane, Laura Pincus Hartman, Crina Archer, Elaine E. Englehardt, Michael S. Pritchard	Obstacles to Ethical Decision-Making	http://dx.doi.org/10.1017/CBO9780511675911		9781107000032	9781107442054	CUP	Business Ethics	Social Psychology
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								Devices, and Nanotechnology	Photonics
370	Edited by Gregory Harry, Timothy P. Bodiya, Riccardo DeSalvo	Optical Coatings and Thermal Noise in Precision Measurement	http://dx.doi.org/10.1017/CBO9780511762314		9781107003385		CUP	Optics, Optoelectronics and Photonics	Electronic, Optoelectronic Devices, and Nanotechnology
371	Edited by Dmitry Budker, Derek F. Jackson Kimball	Optical Magnetometry	http://dx.doi.org/10.1017/CBO9780511846380		9781107010352		CUP	Atomic Physics, Molecular Physics and Chemical Physics	Optics, Optoelectronics and Photonics
372	Maurizio Catino	Organizational Myopia	http://dx.doi.org/10.1017/CBO9781139208819		9781107027039	9781107447219	CUP	Organisation Studies	Organisational Sociology
373	Edited by Elena Choleris, Donald W. Pfaff, Martin Kavaliers	Oxytocin, Vasopressin and Related Peptides in the Regulation of Behavior	http://dx.doi.org/10.1017/CBO9781139017855		9780521190350	9780521145978	CUP	Animal Behaviour	Evolutionary Biology
374	Edited by Stephen A. Bustin	The PCR Revolution	http://dx.doi.org/10.1017/CBO9780511818974		9780521882316	9781107423589	CUP	Molecular Biology, Biochemistry, and Structural Biology	Biotechnology
375	Melanie J. Hatcher, Alison M. Dunn	Parasites in Ecological Communities	http://dx.doi.org/10.1017/CBO9780511987359		9780521889704	9780521718226	CUP	Ecology and Conservation	Zoology
376	Edited by James C. Robinson, José L. Rodrigo	Partial Differential Equations and Fluid Mechanics	http://dx.doi.org/10.1017/CBO9781139107112			9780521125123	CUP	Differential and Integral Equations, Dynamical Systems and Control Theory	Fluid Dynamics and Solid Mechanics
377	Edited by Gianfranco Bertone	Particle Dark Matter	http://dx.doi.org/10.1017/CBO9780511770739		9780521763684	9781107653924	CUP	Cosmology, Relativity and Gravitation	Cosmology, Relativity and Gravitation
378	Walter M. X. Zimmer	Passive Acoustic Monitoring of Cetaceans	http://dx.doi.org/10.1017/CBO9780511977107		9780521193429	9781107428386	CUP	Animal Behaviour	Physiology and Biological Physics
379	Michael Cross, Henry Greenside	Pattern Formation and Dynamics in Nonequilibrium Systems	http://dx.doi.org/10.1017/CBO9780511627200		9780521770507	9780521779357	CUP	Nonlinear Science and Fluid	



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								Dynamics	
380	Richard Bird	Pearls of Functional Algorithm Design	http://dx.doi.org/10.1017/CBO9780511763199		9780521513388		CUP	Programming Languages and Applied Logic	
381	Jean-François Dat, Sascha Orlik, Michael Rapoport	Period Domains over Finite and p -adic Fields	http://dx.doi.org/10.1017/CBO9780511762482		9780521197694		CUP	Number Theory	Geometry and Topology
382	Edited by Steve Linton, Nik Ruškuc, Vincent Vatter	Permutation Patterns	http://dx.doi.org/10.1017/CBO9780511902499			9780521728348	CUP	Discrete Mathematics Information Theory and Coding	Algorithmics, Complexity, Computer Algebra, Computational Geometry
383	Pierluigi Contucci, Cristian Giardinà	Perspectives on Spin Glasses	http://dx.doi.org/10.1017/CBO9781139049306		9780521763349		CUP	Statistical Physics	Theoretical Physics and Mathematical Physics
384	Lorenza Saitta, Attilio Giordana, Antoine Cornuéjols	Phase Transitions in Machine Learning	http://dx.doi.org/10.1017/CBO9780511975509		9780521763912		CUP	Pattern Recognition and Machine Learning	Statistical Physics
385	George D. J. Phillies	Phenomenology of Polymer Solution Dynamics	http://dx.doi.org/10.1017/CBO9780511843181		9780521875554		CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	Polymer Science and Engineering
386	Edited by Alisa Bokulich, Gregg Jaeger	Philosophy of Quantum Information and Entanglement	http://dx.doi.org/10.1017/CBO9780511676550		9780521898768		CUP	History, Philosophy and Foundations of Physics	Quantum Physics, Quantum Information and Quantum Computation
387	Daniel H. Huson, Regula Rupp, Celine Scornavacca	Phylogenetic Networks	http://dx.doi.org/10.1017/CBO9780511974076		9780521755962		CUP	Genomics, Bioinformatics and Systems Biology	Computational Biology and Bioinformatics
388	A. Ian Murdoch	Physical Foundations of Continuum Mechanics	http://dx.doi.org/10.1017/CBO9781139028318		9780521765589		CUP	Solid Mechanics and Materials	Fluid Dynamics and Solid Mechanics
389	Madeleine	Physical Gels from Biological	http://dx.doi.org/10.1017/CBO9781139024136		9780521769648		CUP	Materials Science	



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	Djabourov, Katsuyoshi Nishinari, Simon B. Ross-Murphy	and Synthetic Polymers							
390	A. S. Argon	The Physics of Deformation and Fracture of Polymers	http://dx.doi.org/10.1017/CBO9781139033046		9780521821841		CUP	Materials Science	
391	Jun Kondo, Translated by Shigeru Koikegami, Kosuke Odagiri, Kunihiko Yamaji, Takashi Yanagisawa	The Physics of Dilute Magnetic Alloys	http://dx.doi.org/10.1017/CBO9781139162173		9781107024182		CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	
392	Gandhimohan. M. Viswanathan, Marcos G. E. da Luz, Ernesto P. Raposo, H. Eugene Stanley	The Physics of Foraging	http://dx.doi.org/10.1017/CBO9780511902680		9781107006799		CUP	Statistical Physics	Ecology and Conservation
393	Pascal Chabert, Nicholas Braithwaite	Physics of Radio-Frequency Plasmas	http://dx.doi.org/10.1017/CBO9780511974342		9780521763004		CUP	Plasma Physics and Fusion Physics	Materials Science
394	John M. Cornwall, Joannis Papavassiliou, Daniele Binosi	The Pinch Technique and its Applications to Non-Abelian Gauge Theories	http://dx.doi.org/10.1017/CBO9780511763038		9780521437523		CUP	Particle Physics and Nuclear Physics	Theoretical Physics and Mathematical Physics
395	Edited by M. Laroussi, M. G. Kong, G. Morfill, W. Stolz	Plasma Medicine	http://dx.doi.org/10.1017/CBO9780511902598		9781107006430		CUP	Plasma Physics and Fusion Physics	Biomedical Engineering
396	Edited by Jennifer K. E. Steeves, Laurence R. Harris	Plasticity in Sensory Systems	http://dx.doi.org/10.1017/CBO9781139136907		9781107022621		CUP	Computer Graphics, Image Processing and Robotics	Neurosciences
397	Patrick Bateson, Peter Gluckman	Plasticity, Robustness, Development and Evolution	http://dx.doi.org/10.1017/CBO9780511842382		9780521516297	9780521736206	CUP	Evolutionary Biology	Cell Biology and Developmental Biology



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398	Kevin Pyke	Plastid Biology	http://dx.doi.org/10.1017/CBO9780511626715		9780521885010	9780521711975	CUP	Plant Sciences	
399	L. Nikolova, P. S. Ramanujam	Polarization Holography	http://dx.doi.org/10.1017/CBO9780511581489		9780521509756		CUP	Optics, Optoelectronics and Photonics	Electromagnetics
400	Wojciech Fundamenski	Power Exhaust in Fusion Plasmas	http://dx.doi.org/10.1017/CBO9780511770609		9780521851718	9781107424210	CUP	Plasma Physics and Fusion Physics	Energy Technology
401	Martin J. Field	A Practical Introduction to the Simulation of Molecular Systems	http://dx.doi.org/10.1017/CBO9780511619076		9780521852524		CUP	Chemistry: General Interest	Computational Science and Modelling
402	Edited by Aldo Poiani	Pragmatic Evolution	http://dx.doi.org/10.1017/CBO9780511980381		9780521760553		CUP	Evolutionary Biology	Genetics
403	Edited by Jinghai J. Xu, Laszlo Urban	Predictive Toxicology in Drug Safety	http://dx.doi.org/10.1017/CBO9780511779053		9780521763646		CUP	Biotechnology	Genomics, Bioinformatics and Systems Biology
404	Gábor Hofer-Szabó, Miklós Rédei, László E. Szabó	The Principle of the Common Cause	http://dx.doi.org/10.1017/CBO9781139094344		9781107019355		CUP	History, Philosophy and Foundations of Physics	Philosophy of Science
405	Ezio Biglieri, Andrea J. Goldsmith, Larry J. Greenstein, Narayan B. Mandayam, H. Vincent Poor	Principles of Cognitive Radio	http://dx.doi.org/10.1017/CBO9781139236850		9781107028753		CUP	Wireless Communications	Communications and Signal Processing
406	Helmut Schwichtenberg, Stanley S. Wainer	Proofs and Computations	http://dx.doi.org/10.1017/CBO9781139031905		9780521517690		CUP	Logic, Categories and Sets	Programming Languages and Applied Logic
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408	Edited by Philippe Colomban	Proton conductors	http://dx.doi.org/10.1017/CBO9780511524806		9780521383172	9780521078900	CUP	Inorganic Chemistry	Materials Science
409	Brian Conrad, Ofer Gabber, Gopal Prasad	Pseudo-reductive Groups	http://dx.doi.org/10.1017/CBO9780511661143		9780521195607		CUP	Number Theory	Algebra



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410	Mike Prest	Purity, Spectra and Localisation	http://dx.doi.org/10.1017/CBO9781139644242		9780521873086		CUP	Algebra	Logic, Categories and Sets
411	Robert Goldblatt	Quantifiers, Propositions and Identity	http://dx.doi.org/10.1017/CBO9780511862359		9781107010529		CUP	Logic, Categories and Sets	Logic
412	B. L. Ioffe, V. S. Fadin, L. N. Lipatov	Quantum Chromodynamics	http://dx.doi.org/10.1017/CBO9780511711817		9780521631488	9781107424753	CUP	Particle Physics and Nuclear Physics	Theoretical Physics and Mathematical Physics
413	Yuri V. Kovchegov, Eugene Levin	Quantum Chromodynamics at High Energy	http://dx.doi.org/10.1017/CBO9781139022187		9780521112574		CUP	Particle Physics and Nuclear Physics	Theoretical Physics and Mathematical Physics
414	Malcolm Longair	Quantum Concepts in Physics	http://dx.doi.org/10.1017/CBO9781139062060		9781107017092		CUP	Quantum Physics, Quantum Information and Quantum Computation	History, Philosophy and Foundations of Physics
415	Edited by Alexander Tartakovskii	Quantum Dots	http://dx.doi.org/10.1017/CBO9780511998331		9781107012585		CUP	Condensed Matter Physics, Nanoscopic and Mesoscopic Physics	Electronic, Optoelectronic Devices, and Nanotechnology
416	Leonard Parker, David Toms	Quantum Field Theory in Curved Spacetime	http://dx.doi.org/10.1017/CBO9780511813924		9780521877879		CUP	Theoretical Physics and Mathematical Physics	Mathematical Physics
417	Howard M. Wiseman, Gerard J. Milburn	Quantum Measurement and Control	http://dx.doi.org/10.1017/CBO9780511813948		9780521804424	9781107424159	CUP	Quantum Physics, Quantum Information and Quantum Computation	Electronic, Optoelectronic Devices, and Nanotechnology
418	Jonathan Dimock	Quantum Mechanics and Quantum Field Theory	http://dx.doi.org/10.1017/CBO9780511793349		9781107005099		CUP	Theoretical Physics and Mathematical Physics	Mathematical Physics



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419	Subir Sachdev	Quantum Phase Transitions	http://dx.doi.org/10.1017/CBO9780511973765		9780521514682		CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	Theoretical Physics and Mathematical Physics
420	Emmanuel Haven, Andrei Khrennikov	Quantum Social Science	http://dx.doi.org/10.1017/CBO9781139003261		9781107012820		CUP	Econophysics and Financial Physics	Quantum Physics, Quantum Information and Quantum Computation
421	Guido Bacciagaluppi, Antony Valentini	Quantum Theory at the Crossroads	http://dx.doi.org/10.1017/CBO9781139194983		9780521814218	9781107698314	CUP	History, Philosophy and Foundations of Physics	Theoretical Physics and Mathematical Physics
422	Lewis I. Held, Jr	Quirks of Human Anatomy	http://dx.doi.org/10.1017/CBO9780511626890		9780521518482	9780521732338	CUP	Evolutionary Biology	
423	A. C. Chamberlain	Radioactive Aerosols	http://dx.doi.org/10.1017/CBO9780511524820		9780521401210	9780521612050	CUP	Environmental Chemistry	Industrial Chemistry
424	Edited by Birendra N. Mallick, S. R. Pandi-Perumal, Robert W. McCarley, Adrian R. Morrison	Rapid Eye Movement Sleep	http://dx.doi.org/10.1017/CBO9780511921179		9780521116800		CUP	Neurosciences	Neurology and Clinical Neuroscience
425	Nader Vakil	Real Analysis through Modern Infinitesimals	http://dx.doi.org/10.1017/CBO9780511740305		9781107002029		CUP	Abstract Analysis	Logic, Categories and Sets
426	Edited by M. Manoel, M. C. Romero Fuster, C. T. C. Wall	Real and Complex Singularities	http://dx.doi.org/10.1017/CBO9780511731983			9780521169691	CUP	Geometry and Topology	
427	Edited by Melvyn Little	Recombinant Antibodies for Immunotherapy	http://dx.doi.org/10.1017/CBO9780511596773		9780521887328		CUP	Biotechnology	Microbiology and Immunology
428	Dietmar Jannach, Markus Zanker, Alexander Felfernig, Gerhard Friedrich	Recommender Systems	http://dx.doi.org/10.1017/CBO9780511763113		9780521493369		CUP	Knowledge Management, Databases and Data Mining	
429	Edited by George J.	Regenerative Pharmacology	http://dx.doi.org/10.1017/CBO9781139047357		9780521899499		CUP	Pharmacology	Biotechnology



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	Christ, Karl-Erik Andersson								
430	M. E. Müller	Relational Knowledge Discovery	http://dx.doi.org/10.1017/CBO9781139047869		9780521190213	9780521122047	CUP	Knowledge Management, Databases and Data Mining	Artificial Intelligence and Natural Language Processing
431	Gunther Schmidt	Relational Mathematics	http://dx.doi.org/10.1017/CBO9780511778810		9780521762687		CUP	Logic, Categories and Sets	Programming Languages and Applied Logic
432	George F. R. Ellis, Roy Maartens, Malcolm A. H. MacCallum	Relativistic Cosmology	http://dx.doi.org/10.1017/CBO9781139014403		9780521381154		CUP	Cosmology, Relativity and Gravitation	Cosmology, Relativity and Gravitation
433	I. R. Walker	Reliability in Scientific Research	http://dx.doi.org/10.1017/CBO9780511780608		9780521857703		CUP	General and Classical Physics	Engineering: General Interest
434	Javad Mashreghi	Representation Theorems in Hardy Spaces	http://dx.doi.org/10.1017/CBO9780511814525		9780521517683	9780521732017	CUP	Abstract Analysis	Real and Complex Analysis
435	Tullio Ceccherini-Silberstein, Fabio Scarabotti, Filippo Tolli	Representation Theory of the Symmetric Groups	http://dx.doi.org/10.1017/CBO9781139192361		9780521118170	9781107471917	CUP	Algebra	
436	Edited by C. G. Nicholas Mascie-Taylor, Lyliane Rosetta	Reproduction and Adaptation	http://dx.doi.org/10.1017/CBO9780511973642		9780521509633		CUP	Biological Anthropology and Primatology	Obstetrics and Gynecology, Reproductive Medicine
437	Edited by Reinmar Hager, Clara B. Jones	Reproductive Skew in Vertebrates	http://dx.doi.org/10.1017/CBO9780511641954		9780521864091		CUP	Animal Behaviour	Zoology
438	Edited by Ilona Roth, Payam Rezaie	Researching the Autism Spectrum	http://dx.doi.org/10.1017/CBO9780511973918		9780521518963	9780521736862	CUP	Neurosciences	Psychiatry and Clinical Psychology
439	Edited by Tobias Pliening, Claudia Bieling	Resilience and the Cultural Landscape	http://dx.doi.org/10.1017/CBO9781139107778		9781107020788	9781107607514	CUP	Natural Resource Management, Agriculture, Horticulture and forestry	Ecology and Conservation



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440	Edited by Dale Vitt, Jagtar Bhatti	Restoration and Reclamation of Boreal Ecosystems	http://dx.doi.org/10.1017/CBO9781139059152		9781107015715		CUP	Ecology and Conservation	Natural Resource Management, Agriculture, Horticulture and forestry
441	Anatole Katok, Viorel Nițică	Rigidity in Higher Rank Abelian Group Actions	http://dx.doi.org/10.1017/CBO9780511803550	1	9780521879095		CUP	Differential and Integral Equations, Dynamical Systems and Control Theory	Algebra
442	Meir Hemmo, Orly R. Shenker	The Road to Maxwell's Demon	http://dx.doi.org/10.1017/CBO9781139095167		9781107019683	9781107424326	CUP	History, Philosophy and Foundations of Physics	Philosophy of Science
443	Edited by Jennie S. Popp, Molly M. Jahn, Marty D. Matlock, Nathan P. Kemper	The Role of Biotechnology in a Sustainable Food Supply	http://dx.doi.org/10.1017/CBO9781139026710		9780521192347	9780521151641	CUP	Plant Sciences	Biotechnology
444	John M. Brown, Alan Carrington	Rotational Spectroscopy of Diatomic Molecules	http://dx.doi.org/10.1017/CBO9780511814808		9780521810098	9780521530781	CUP	Physical Chemistry	Optics, Optoelectronics and Photonics
445	Edited by Gloria Pungetti, Gonzalo Oviedo, Della Hooke	Sacred Species and Sites	http://dx.doi.org/10.1017/CBO9781139030717		9780521110853	9780521125758	CUP	Ecology and Conservation	Natural Resource Management, Agriculture, Horticulture and forestry
446	Preston Marshall	Scalability, Density, and Decision Making in Cognitive Wireless Networks	http://dx.doi.org/10.1017/CBO9781139058599		9781107015494		CUP	Wireless Communications	Communications and Signal Processing
447	Edited by Ron Bekkerman, Mikhail Bilenko, John Langford	Scaling Up Machine Learning	http://dx.doi.org/10.1017/CBO9781139042918		9780521192248		CUP	Pattern Recognition and Machine Learning	Distributed, Networked and Mobile Computing
448	Edited by Heide	Scanning Electron Microscopy	http://dx.doi.org/10.1017/CBO9781139018173		9780521195997		CUP	Materials Science	Biological Imaging



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	Schatten	for the Life Sciences							
449	Gaston H. Gonnet, Ralf Scholl	Scientific Computation	http://dx.doi.org/10.1017/CBO9780511815027		9780521849890		CUP	Computational Science and Modelling	Scientific Computing, Scientific Software
450	Edited by James J. Giordano, Bert Gordijn	Scientific and Philosophical Perspectives in Neuroethics	http://dx.doi.org/10.1017/CBO9780511676505		9780521878555	9780521703031	CUP	Bioethics	Neurosciences
451	Marti A. Hearst	Search User Interfaces	http://dx.doi.org/10.1017/CBO9781139644082		9780521113793		CUP	Knowledge Management, Databases and Data Mining	Computing and Society
452	Milind Tambe	Security and Game Theory	http://dx.doi.org/10.1017/CBO9780511973031		9781107096424		CUP	Communications, Information Theory and Security	
453	Gunnar Pruessner	Self-Organised Criticality	http://dx.doi.org/10.1017/CBO9780511977671		9780521853354		CUP	Statistical Physics	Nonlinear Science and Fluid Dynamics
454	Mackillo Kira, Stephan W. Koch	Semiconductor Quantum Optics	http://dx.doi.org/10.1017/CBO9781139016926		9780521875097		CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	Electronic, Optoelectronic Devices, and Nanotechnology
455	Edited by Dennis A. Nowak, Joachim Hermsdörfer	Sensorimotor Control of Grasping	http://dx.doi.org/10.1017/CBO9780511581267		9780521881579	9780521707794	CUP	Neurosciences	Neurology and Clinical Neuroscience
456	Edited by Juliette Kennedy, Roman Kossak	Set Theory, Arithmetic, and Foundations of Mathematics: Theorems, Philosophies	http://dx.doi.org/10.1017/CBO9780511910616		9781107008045		CUP	Logic, Categories and Sets	Logic
457	Francesco Maggi	Sets of Finite Perimeter and Geometric Variational Problems	http://dx.doi.org/10.1017/CBO9781139108133		9781107021037	9781107471726	CUP	Abstract Analysis	
458	Lionel G. Harrison	The Shaping of Life	http://dx.doi.org/10.1017/CBO9780511973970		9780521553506	9780521556804	CUP	Cell Biology and Developmental Biology	Genomics, Bioinformatics and Systems Biology
459	David Yevick	A Short Course in Computational Science and Engineering	http://dx.doi.org/10.1017/CBO9781139022262		9780521116817		CUP	Computational Science and	Computational Science



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								Modelling	
460	Enrique Casanovas	Simple Theories and Hyperimaginaries	http://dx.doi.org/10.1017/CBO9781139003728		9780521119559		CUP	Logic, Categories and Sets	
461	János Kollár, In collaboration with Sándor Kovács	Singularities of the Minimal Model Program	http://dx.doi.org/10.1017/CBO9781139547895		9781107035348	9781107471252	CUP	Geometry and Topology	
462	Edited by Tony Q. S. Quek, Guillaume de la Roche, İsmail Güvenç, Marios Kountouris	Small Cell Networks	http://dx.doi.org/10.1017/CBO9781139061421		9781107016781		CUP	Wireless Communications	Communications and Signal Processing
463	Edited by Jess G. Thoene	Small Molecule Therapy for Genetic Disease	http://dx.doi.org/10.1017/CBO9780511777905		9780521517812		CUP	Pharmacology	Biotechnology
464	Edited by Ekram Hossain, Zhu Han, H. Vincent Poor	Smart Grid Communications and Networking	http://dx.doi.org/10.1017/CBO9781139013468		9781107014138		CUP	Wireless Communications	Energy Technology
465	Avner Ash, David Mumford, Michael Rapoport, Yung-sheng Tai	Smooth Compactifications of Locally Symmetric Varieties	http://dx.doi.org/10.1017/CBO9780511674693			9780521739559	CUP	Geometry and Topology	
466	Javier Majadas, Antonio G. Rodicio	Smoothness, Regularity and Complete Intersection	http://dx.doi.org/10.1017/CBO9781139107181			9780521125727	CUP	Algebra	Geometry and Topology
467	Stephen Spotte	Societies of Wolves and Free-ranging Dogs	http://dx.doi.org/10.1017/CBO9781139057769		9781107015197	9781107656086	CUP	Animal Behaviour	Evolutionary Biology
468	Edited by Werner L. Kutsch, Michael Bahn, Andreas Heinemeyer	Soil Carbon Dynamics	http://dx.doi.org/10.1017/CBO9780511711794		9780521865616		CUP	Natural Resource Management, Agriculture, Horticulture and forestry	Soil Science
469	Martin Lukac, Douglas L. Godbold	Soil Ecology in Northern Forests	http://dx.doi.org/10.1017/CBO9780511976100		9780521886796	9780521714211	CUP	Natural Resource Management, Agriculture, Horticulture and forestry	Ecology and Conservation
470	Edited by Peter G.	Solid state electrochemistry	http://dx.doi.org/10.1017/CBO9780511524790		9780521400077	9780521599498	CUP	Inorganic	Materials Science



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	Bruce							Chemistry	
471	Ranjan Roy	Sources in the Development of Mathematics	http://dx.doi.org/10.1017/CBO9780511844195		9780521114707		CUP	History of Mathematics	
472	Edited by Jianguo Liu, Vanessa Hull, Anita T. Morzillo, John A. Wiens	Sources, Sinks and Sustainability	http://dx.doi.org/10.1017/CBO9780511842399		9780521199476	9780521145961	CUP	Natural Resource Management, Agriculture, Horticulture and forestry	Ecology and Conservation
473	Robin Milner	The Space and Motion of Communicating Agents	http://dx.doi.org/10.1017/CBO9780511626661		9780521490306	9780521738330	CUP	Programming Languages and Applied Logic	Distributed, Networked and Mobile Computing
474	Edited by Romi Nijhawan, Beena Khurana	Space and Time in Perception and Action	http://dx.doi.org/10.1017/CBO9780511750540		9780521863186		CUP	Neurosciences	Physiology and Biological Physics
475	Jean-Luc Starck, Fionn Murtagh, Jalal M. Fadili	Sparse Image and Signal Processing	http://dx.doi.org/10.1017/CBO9780511730344		9780521119139		CUP	Computer Graphics, Image Processing and Robotics	Computational Statistics, Machine Learning and Information Science
476	A. I. Burshtein, S. I. Temkin	Spectroscopy of Molecular Rotation in Gases and Liquids	http://dx.doi.org/10.1017/CBO9780511524776		9780521454650	9780521675581	CUP	Physical Chemistry	Atomic Physics, Molecular Physics and Chemical Physics
477	Elliott H. Lieb, Robert Seiringer	The Stability of Matter in Quantum Mechanics	http://dx.doi.org/10.1017/CBO9780511819681		9780521191180		CUP	Theoretical Physics and Mathematical Physics	Mathematical Physics
478	R. M. Nedderman	Statics and Kinematics of Granular Materials	http://dx.doi.org/10.1017/CBO9780511600043		9780521404358	9780521019071	CUP	Industrial Chemistry	
479	Edited by Muhammad H. Zaman	Statistical Mechanics of Cellular Systems and Processes	http://dx.doi.org/10.1017/CBO9780511576768		9780521886086		CUP	Physiology and Biological Physics	Biological Physics and Soft Matter Physics
480	Shankar Prasad Das	Statistical Physics of Liquids at Freezing and Beyond	http://dx.doi.org/10.1017/CBO9780511975653		9780521858397		CUP	Condensed Matter Physics, Nanoscience and Mesoscopic	Statistical Physics



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								Physics	
481	Joseph L. McCauley	Stochastic Calculus and Differential Equations for Physics and Finance	http://dx.doi.org/10.1017/CBO9781139019460		9780521763400		CUP	Econophysics and Financial Physics	Econometrics and Mathematical Methods
482	Martin Haenggi	Stochastic Geometry for Wireless Networks	http://dx.doi.org/10.1017/CBO9781139043816		9781107014695		CUP	Wireless Communications	
483	Richard Dawid	String Theory and the Scientific Method	http://dx.doi.org/10.1017/CBO9781139342513		9781107029712	9781107449619	CUP	History, Philosophy and Foundations of Physics	Cosmology, Relativity and Gravitation
484	Alexandre S. Alexandrov	Strong-Coupling Theory of High-Temperature Superconductivity	http://dx.doi.org/10.1017/CBO9781139088176		9781107018556		CUP	Condensed Matter Physics, Nanoscience and Mesoscopic Physics	
485	Gregory S. Rohrer	Structure and Bonding in Crystalline Materials	http://dx.doi.org/10.1017/CBO9780511816116		9780521663281	9780521663793	CUP	Inorganic Chemistry	Physical Chemistry
486	Edited by Alexei A. Maradudin	Structured Surfaces as Optical Metamaterials	http://dx.doi.org/10.1017/CBO9780511921261		9780521119610		CUP	Optics, Optoelectronics and Photonics	Materials Science
487	Krzysztof Bolejko, Andrzej Krasinski, Charles Hellaby, Marie-Noëlle Célérier	Structures in the Universe by Exact Methods	http://dx.doi.org/10.1017/CBO9780511657405		9780521769143		CUP	Cosmology, Relativity and Gravitation	Cosmology, Relativity and Gravitation
488	Ovidiu Calin, Der-Chen Chang	Sub-Riemannian Geometry	http://dx.doi.org/10.1017/CBO9781139195966		9780521897303		CUP	Geometry and Topology	Theoretical Physics and Mathematical Physics
489	Stephen G. Simpson	Subsystems of Second Order Arithmetic	http://dx.doi.org/10.1017/CBO9780511581007		9780521884396	9780521150149	CUP	Logic, Categories and Sets	
490	Edited by David J. Bennett, Richard C. Jennings	Successful Agricultural Innovation in Emerging Economies	http://dx.doi.org/10.1017/CBO9781139208475		9781107026704	9781107675896	CUP	Biotechnology	Plant Sciences
491	Edited by J. M. Dudley, J. R. Taylor	Supercontinuum Generation in Optical Fibers	http://dx.doi.org/10.1017/CBO9780511750465		9780521514804		CUP	Optics, Optoelectronics and Photonics	Electronic, Optoelectronic Devices, and



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									Nanotechnology
492	Michael B. Green, John H. Schwarz, Edward Witten	Superstring Theory	http://dx.doi.org/10.1017/CBO9781139248563	1	9781107029118		CUP	Theoretical Physics and Mathematical Physics	Mathematical Physics
493	Michael B. Green, John H. Schwarz, Edward Witten	Superstring Theory	http://dx.doi.org/10.1017/CBO9781139248570	2	9781107029132		CUP	Theoretical Physics and Mathematical Physics	Mathematical Physics
494	M. Shifman, A. Yung	Supersymmetric Solitons	http://dx.doi.org/10.1017/CBO9780511575693		9780521516389		CUP	Theoretical Physics and Mathematical Physics	Particle Physics and Nuclear Physics
495	Edited by Laurier L. Schramm	Surfactants	http://dx.doi.org/10.1017/CBO9780511524844		9780521640671	9780521157933	CUP	Chemistry: General Interest	Chemical Engineering
496	Edited by Robin Chapman	Surveys in Combinatorics 2011	http://dx.doi.org/10.1017/CBO9781139004114			9781107601093	CUP	Discrete Mathematics Information Theory and Coding	
497	Daniel R. Lynch	Sustainable Natural Resource Management for Scientists and Engineers	http://dx.doi.org/10.1017/CBO9780511816222		9780521899727		CUP	Natural Resource Management, Agriculture, Horticulture and forestry	
498	Edited by Decio Levi, Peter Olver, Zora Thomova, Pavel Winternitz	Symmetries and Integrability of Difference Equations	http://dx.doi.org/10.1017/CBO9780511997136			9780521136587	CUP	Differential and Integral Equations, Dynamical Systems and Control Theory	Theoretical Physics and Mathematical Physics
499	Anders Kock	Synthetic Geometry of Manifolds	http://dx.doi.org/10.1017/CBO9780511691690		9780521116732		CUP	Algebra	Theoretical Physics and Mathematical Physics
500	Bernhard Ø. Palsson	Systems Biology	http://dx.doi.org/10.1017/CBO9780511736179		9781107001596		CUP	Genomics,	Biomedical



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								Bioinformatics and Systems Biology	Engineering
501	Edited by Anna Lawrence	Taking Stock of Nature	http://dx.doi.org/10.1017/CBO9780511676482		9780521876810		CUP	Ecology and Conservation	Natural Resource Management, Agriculture, Horticulture and forestry
502	Edited by Peter A. Davidson, Yukio Kaneda, Katepalli R. Sreenivasan	Ten Chapters in Turbulence	http://dx.doi.org/10.1017/CBO9781139032810		9780521769440		CUP	Fluid Dynamics and Solid Mechanics	Nonlinear Science and Fluid Dynamics
503	R. A. Lewis	Terahertz Physics	http://dx.doi.org/10.1017/CBO9781139088190		9781107018570		CUP	Optics, Optoelectronics and Photonics	Condensed Matter Physics, Nanoscience and Mesoscopic Physics
504	Edited by Jaume Flexas, Francesco Loreto, Hipólito Medrano	Terrestrial Photosynthesis in a Changing Environment	http://dx.doi.org/10.1017/CBO9781139051477		9780521899413	9780521728218	CUP	Plant Sciences	Ecology and Conservation
505	John Watkins, Simon Mills	Testing It	http://dx.doi.org/10.1017/CBO9780511997310			9780521148016	CUP	Software Engineering and Development	
506	Wynn C. Stirling	Theory of Conditional Games	http://dx.doi.org/10.1017/CBO9780511996450		9781107011748	9781107428980	CUP	Artificial Intelligence and Natural Language Processing	Econometrics and Mathematical Methods
507	David A. Craven	The Theory of Fusion Systems	http://dx.doi.org/10.1017/CBO9780511794506		9781107005969	9781107471931	CUP	Algebra	
508	Aleksandar Ivić	The Theory of Hardy's ζ -Function	http://dx.doi.org/10.1017/CBO9781139236973		9781107028838		CUP	Number Theory	Theoretical Physics and Mathematical Physics
509	M. S. Child	Theory of Molecular Rydberg States	http://dx.doi.org/10.1017/CBO9780511994814		9780521769952		CUP	Atomic Physics, Molecular Physics and Chemical Physics	Physical Chemistry



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510	S. Albeverio, A. Yu Khrennikov, V. M. Shelkovich	Theory of p -adic Distributions: Linear and Nonlinear Models	http://dx.doi.org/10.1017/CBO9781139107167			9780521148566	CUP	Abstract Analysis	
511	Enrico Di Cera	Thermodynamic Theory of Site-Specific Binding Processes in Biological Macromolecules	http://dx.doi.org/10.1017/CBO9780511524837		9780521416597	9780521619752	CUP	Chemistry: General Interest	Molecular Biology, Biochemistry, and Structural Biology
512	Scott Emerson Wood, Rubin Battino	Thermodynamics of Chemical Systems	http://dx.doi.org/10.1017/CBO9780511564369		9780521330411	9780521338943	CUP	Physical Chemistry	
513	Edited by Gerhard Ernst, Andreas Hüttemann	Time, Chance and Reduction	http://dx.doi.org/10.1017/CBO9780511770777		9780521884013		CUP	History, Philosophy and Foundations of Physics	Philosophy of Science
514	Edited by Johan Bolhuis, Simon Verhulst	Tinbergen's Legacy	http://dx.doi.org/10.1017/CBO9780511619991		9780521874786	9780521697552	CUP	Animal Behaviour	Evolutionary Biology
515	Edited by Crickette M. Sanz, Josep Call, Christophe Boesch	Tool Use in Animals	http://dx.doi.org/10.1017/CBO9780511894800		9781107011199	9781107657434	CUP	Biological Anthropology and Primatology	Animal Behaviour
516	Kanishka Perera, Martin Schechter	Topics in Critical Point Theory	http://dx.doi.org/10.1017/CBO9781139342469		9781107029668		CUP	Abstract Analysis	Geometry and Topology
517	Edited by Lowell W. Beineke, Robin J. Wilson, Edited in consultation with Jonathan L. Gross, Thomas W. Tucker	Topics in Topological Graph Theory	http://dx.doi.org/10.1017/CBO9781139087223		9780521802307		CUP	Discrete Mathematics Information Theory and Coding	
518	Allan Pinkus	Totally Positive Matrices	http://dx.doi.org/10.1017/CBO9780511691713		9780521194082		CUP	Abstract Analysis	Algebra
519	Edited by Ken Donaldson, Craig Poland, Rodger Duffin, James Bonner	The Toxicology of Carbon Nanotubes	http://dx.doi.org/10.1017/CBO9780511919893		9781107008373		CUP	Biological Physics and Soft Matter Physics	Biomedical Engineering
520	Ruth E. Kastner	The Transactional Interpretation of Quantum Mechanics	http://dx.doi.org/10.1017/CBO9780511675768		9780521764155		CUP	History, Philosophy and Foundations of	Quantum Physics, Quantum Information and



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								Physics	Quantum Computation
521	Edited by Bruce H. Littman, Rajesh Krishna	Translational Medicine and Drug Discovery	http://dx.doi.org/10.1017/CBO9780511976087		9780521886451	9781107435940	CUP	Biotechnology	Medicine: General Interest
522	Edited by Thorsten Holm, Peter Jørgensen, Raphaël Rouquier	Triangulated Categories	http://dx.doi.org/10.1017/CBO9781139107075			9780521744317	CUP	Algebra	Geometry and Topology
523	Peter D. Ditlevsen	Turbulence and Shell Models	http://dx.doi.org/10.1017/CBO9780511919251		9780521190367		CUP	Nonlinear Science and Fluid Dynamics	Fluid Dynamics and Solid Mechanics
524	Jim Jansen	Understanding Sponsored Search	http://dx.doi.org/10.1017/CBO9780511997686		9781107011977	9781107628366	CUP	Knowledge Management, Databases and Data Mining	Marketing
525	Edited by Rory Putman, Marco Apollonio, Reidar Andersen	Ungulate Management in Europe: Problems and Practices	http://dx.doi.org/10.1017/CBO9780511974137		9780521760591		CUP	Natural Resource Management, Agriculture, Horticulture and forestry	Ecology and Conservation
526	Nissim Francez, Shuly Wintner	Unification Grammars	http://dx.doi.org/10.1017/CBO9781139013574		9781107014176		CUP	Programming Languages and Applied Logic	Computational Linguistics
527	Ian Chiswell, Thomas Müller	A Universal Construction for Groups Acting Freely on Real Trees	http://dx.doi.org/10.1017/CBO9781139176064		9781107024816		CUP	Algebra	
528	Tim C. Lieuwen	Unsteady Combustor Physics	http://dx.doi.org/10.1017/CBO9781139059961		9781107015999		CUP	Thermal-Fluids Engineering	Fluid Dynamics and Solid Mechanics
529	Gordon A. Gallup	Valence Bond Methods	http://dx.doi.org/10.1017/CBO9780511535383		9780521803922	9780521021272	CUP	Physical Chemistry	Condensed Matter Physics, Nanoscience and Mesoscopic Physics
530	Frank Weinhold, Clark R. Landis	Valency and Bonding	http://dx.doi.org/10.1017/CBO9780511614569		9780521831284	9780521538527	CUP	Physical Chemistry	Inorganic Chemistry



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532	Edited by Roger Bielawski, Kevin Houston, Martin Speight	Variational Problems in Differential Geometry	http://dx.doi.org/10.1017/CBO9780511863219			9780521282741	CUP	Geometry and Topology	
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								Mechanics	Meteorology
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546	Audrey Terras	Zeta Functions of Graphs	http://dx.doi.org/10.1017/CBO9780511760426		9780521113670		CUP	Discrete Mathematics Information Theory and Coding	Number Theory
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