

Books Acquired in 2009

Record 1 of 186

CALL # QC1 .S797 v. 233.
AUTHOR Hou, George W. S. (George Wei-Shu), 1958-
TITLE Flavor physics and the TeV scale / George W.S. Hou.
IMPRINT Dordrecht [Netherlands] ; New York : Springer, c2009.

Record 2 of 186

CALL # QC6 .C65 2009.
TITLE Constituting objectivity : transcendental perspectives on modern physics / Michel Bitbol, Pierre Kerszberg, Jean Petitot, editors.
IMPRINT [Dordrecht] : Springer, c2009.

Record 3 of 186

CALL # QC6 .C76 2009.
TITLE Quantum Matrix.
IMPRINT CRC Pr I Llc 2009.

Record 4 of 186

CALL # QC6.2 .E59 2009.
AUTHOR Enz, Charles P. (Charles Paul), 1925-
TITLE Of Matter And Spirit : selected essays by Charles P. Enz / Charles Paul Enz.
IMPRINT Singapore ; Hackensack, NJ : World Scientific, c2009.

Record 5 of 186

CALL # QC7 .B64 2009.
AUTHOR Brandt, Siegmund.
TITLE The harvest of a century : discoveries in modern physics in 100 episodes / Siegmund Brandt.
IMPRINT Oxford ; New York : Oxford University Press, 2009.

Record 6 of 186

CALL # QC7 .G65 2009.
AUTHOR Glasner, Ruth.
TITLE Averroes' physics : a turning point in medieval natural philosophy / Ruth Glasner.
IMPRINT Oxford ; New York : Oxford University Press, 2009.

Record 7 of 186

CALL # QC7 .S85 2009.
AUTHOR Suisky, Dieter.
TITLE Euler as physicist / Dieter Suisky.
IMPRINT Berlin : Springer, c2009.

Record 8 of 186

CALL # QC9.G7 W55 2009.
AUTHOR Wilson, David B.
TITLE Seeking nature's logic : natural philosophy in the Scottish enlightenment / David B. Wilson.
IMPRINT University Park, Pa. : Pennsylvania State University Press, c2009.

Record 9 of 186

CALL # QC16.B645 S28 2009.
TITLE Satyendra Nath Bose : his life and times : selected works (with commentary) / edited by Kameshar C. Wali.
IMPRINT Singapore : World Scientific, c2009.

Record 10 of 186

CALL # QC16.D57 F37 2009.
AUTHOR Farmelo, Graham.

TITLE The strangest man : the hidden life of Paul Dirac, mystic of the
 atom / Graham Farmelo.
 IMPRINT New York : Basic Books, 2009.
 Record 11 of 186
 CALL # QC16.E5 J465 2009.
 AUTHOR Jerome, Fred.
 TITLE Einstein on Israel and Zionism : his provocative ideas about the
 Middle East / Fred Jerome.
 IMPRINT New York : St. Martin's Press, 2009.
 Record 12 of 186
 CALL # QC16.H395 C34 2009.
 AUTHOR Camilleri, Kristian.
 TITLE Heisenberg and the interpretation of quantum mechanics : the
 physicist as philosopher / Kristian Camilleri.
 IMPRINT Cambridge : Cambridge University Press, c2009.
 Record 13 of 186
 CALL # QC16.M24 E75 2009.
 TITLE Ernst mach's philosophy : pro and con : with contributions by
 Brentano Carnap, Einstein, Husserl, Lenin Mach, Planck, Popper,
 and others / John T. Blackmore, Ryoichi Itagaki, Setsuko
 Tanaka, editors.
 IMPRINT Bethesda, Md. : Sentinel Open Press, c2009.
 Record 14 of 186
 CALL # QC16.O618 C65 2009.
 AUTHOR Cole, K. C.
 TITLE Something incredibly wonderful happens : Frank Oppenheimer and
 the world he made up / K.C. Cole.
 IMPRINT Boston : Houghton Mifflin Harcourt, 2009.
 Record 15 of 186
 CALL # QC16.O62 H86 2009.
 AUTHOR Hunner, Jon.
 TITLE J. Robert Oppenheimer, the Cold War, and the atomic West / Jon
 Hunner.
 IMPRINT Norman, Okla. : University of Oklahoma Press, c2009.
 Record 16 of 186
 CALL # QC16.P37 M55 2009.
 AUTHOR Miller, Arthur I.
 TITLE Deciphering the cosmic number : the strange friendship of
 Wolfgang Pauli and Carl Jung / Arthur I. Miller.
 IMPRINT New York : W.W. Norton, c2009.
 Record 17 of 186
 CALL # QC16.S26456 R45 2009.
 AUTHOR Reich, Eugenie Samuel.
 TITLE Plastic fantastic : how the biggest fraud in physics shook the
 scientific world / Eugenie Samuel Reich.
 IMPRINT New York : Palgrave Macmillan, 2009.
 Record 18 of 186
 CALL # QC16.W518 C37 2009.
 AUTHOR Cassidy, David C., 1945-
 TITLE Beyond uncertainty : Heisenberg, quantum physics, and the bomb /
 David C. Cassidy.
 IMPRINT New York : Bellevue Literary Press, 2009.
 Record 19 of 186
 CALL # QC20 .N34 2009.
 AUTHOR Nahin, Paul J.
 TITLE Mrs. Perkins's electric quilt : and other intriguing stories of
 mathematical physics / Paul J. Nahin.

IMPRINT Princeton : Princeton University Press, c2009.
 Record 20 of 186
 CALL # QC20 .S76 2009.
 AUTHOR Stone, Michael, Ph. D.
 TITLE Mathematics for physics : a guided tour for graduate students /
 Michael Stone and Paul Goldbart.
 IMPRINT Cambridge : Cambridge University Press, 2009.
 Record 21 of 186
 CALL # QC20.7.A5 A53 2009.
 TITLE Analysis and mathematical physics / Björn Gustafsson,
 Alexander Vasil'ev, editors.
 IMPRINT Basel ; Boston : Birkhäuser, c2009.
 Record 22 of 186
 CALL # QC20.7.F67 B37 2009.
 AUTHOR Bartocci, C. (Claudio), 1962-
 TITLE Fourier-Mukai and Nahm transforms in geometry and mathematical
 physics / Claudio Bartocci, Ugo Bruzzo, Daniel Hernández
 Ruipérez.
 IMPRINT Boston : Birkhäuser, c2009.
 Record 23 of 186
 CALL # QC20.7.G44 J67 2009.
 AUTHOR Jost, Jürgen, 1956-
 TITLE Geometry and physics / by Jürgen Jost.
 IMPRINT Heidelberg ; London : Springer, c2009.
 Record 24 of 186
 CALL # QC20.7.I33 I58 2007.
 AUTHOR International Workshop Tropical-07 (2007 : Moscow, Russia)
 TITLE Tropical and idempotent mathematics : International Workshop
 Tropical-07, Tropical and idempotent mathematics, August 25-30,
 2007, Independent University of Moscow and Laboratory J.-V.
 Poncelet / G.L. Litvinov, S.N. Sergeev, editors.
 IMPRINT Providence, R.I. : American Mathematical Society, c2009.
 Record 25 of 186
 CALL # QC20.7.P47 S55 2009.
 AUTHOR Shishkin, G. I.
 TITLE Difference methods for singular perturbation problems / Grigory
 I. Shishkin, Lidia P. Shishkina.
 IMPRINT Boca Raton : CRC Press, c2009.
 Record 26 of 186
 CALL # QC20.7.S64 O45 2009.
 AUTHOR Oliveira, César R. de.
 TITLE Intermediate spectral theory and quantum dynamics /
 César R. de Oliveira.
 IMPRINT Basel ; Boston : Birkhäuser, c2009.
 Record 27 of 186
 CALL # QC20.7.S8 F54 2009.
 AUTHOR Field, Timothy R.
 TITLE Electromagnetic scattering from random media [electronic
 resource] / Timothy R. Field.
 IMPRINT Oxford ; New York : Oxford University Press, 2009.
 Record 28 of 186
 CALL # QC20.7.S8 M34 2009.
 AUTHOR Mahnke, R. (Reinhard)
 TITLE Physics of stochastic processes : how randomness acts in time /
 Reinhard Mahnke, Jevgenijs Kaupuzs, and Ihor Lubashevsky.
 IMPRINT Weinheim : Wiley-VCH, c2009.
 Record 29 of 186

CALL # QC26 .W46 2009.
 AUTHOR Wesson, John.
 TITLE The science of golf / John Wesson.
 IMPRINT Oxford ; New York : Oxford University Press, 2009.
 Record 30 of 186
 CALL # QC29 .H47 2009.
 AUTHOR Hermanowicz, Joseph C.
 TITLE Lives in science : how institutions affect academic careers /
 Joseph C. Hermanowicz.
 IMPRINT Chicago : University of Chicago Press, 2009.
 Record 31 of 186
 CALL # QC39 .F7613 2009.
 AUTHOR Fritzsich, Harald, 1943-
 UNIF TITLE Absolut Unver{232}anderliche. English.
 TITLE The fundamental constants : a mystery of physics / Harald
 Fritzsich ; translated by Gregory Stodolsky.
 IMPRINT Hackensack, NJ : World Scientific, c2009.
 Record 32 of 186
 CALL # QC51.N7 .D65 2009.
 AUTHOR Doing, Park, 1965-
 TITLE Velvet revolution at the synchrotron : biology, physics, and
 change in science / Park Doing.
 IMPRINT Cambridge, Mass. : MIT Press, c2009.
 Record 33 of 186
 CALL # QC151.7 .M85 2009.
 TITLE Multi-scale phenomena in complex fluids : modeling, analysis and
 numerical simulation / editors, Thomas Y. Hou, Chun Liu, Jian-
 Guo Liu.
 IMPRINT Beijing : Higher Education Press ; [Hackensack], N.J. : World
 Scientific, c2009.
 Record 34 of 186
 CALL # QC151.7 .N66 2009.
 TITLE Nonlinear conservation laws, fluid systems and related topics /
 editors, Gui-Qiang Chen, Ta-Tsien Li, Chun Liu.
 IMPRINT Beijing, China : Higher Education Press ; [Hackensack], N.J. :
 World Scientific, c2009.
 Record 35 of 186
 CALL # QC173 .C52 2009.
 AUTHOR Close, F. E.
 TITLE Antimatter / Frank Close.
 IMPRINT Oxford ; New York : Oxford University Press, 2009.
 Record 36 of 186
 CALL # QC173.4.I57 I578 2009.
 TITLE Interface problems and methods in biological and physical flows
 /
 editors, Boo Cheong Khoo, Zhilin Li, Ping Lin.
 IMPRINT Singapore ; Hackensack, NJ : World Scientific, c2009.
 Record 37 of 186
 CALL # QC173.4.S94 INTERNET.
 TITLE The open surface science journal [electronic resource]
 IMPRINT [Hilversum : Bentham Science Publishers, 2009]-
 Record 38 of 186
 CALL # QC173.454 .P4 2009.
 TITLE P.G. de Gennes' impact on science / editors, Julien Bok, Jacques
 Prost, Fran{240}coise Brochard-Wyart ; assistant editor,
 Jacqueline
 Bouvier.

IMPRINT Singapore ; Hackensack, NJ : World Scientific, c2009.
 Record 39 of 186
 CALL # QC173.458.S62 P65 2009.
 TITLE Polymers, liquids and colloids in electric fields : interfacial instabilities, orientation and phase transitions / editors Yoav Tsori, Ullrich Steiner.

IMPRINT Singapore ; Hackensack, NJ : World Scientific, c2009.
 Record 40 of 186
 CALL # QC173.458.S75 B37 2009.
 AUTHOR Barber, Enrique Maci{226}a.
 TITLE Aperiodic structures in condensed matter : fundamentals and applications / Enrique Maci{226}a Barber.

IMPRINT Boca Raton : CRC Press, c2009.
 Record 41 of 186
 CALL # QC173.6 .C48 2009.
 AUTHOR Christodoulou, Demetrios, 1951-
 TITLE The formation of black holes in general relativity / Demetrios Christodoulou.

IMPRINT Z{232}uich, Switzerland : European Mathematical Society, c2009.
 Record 42 of 186
 CALL # QC173.6 .C67 2009.
 AUTHOR Cooperstock, F. (Fred)
 TITLE General relativistic dynamics : extending Einstein's legacy throughout the universe / Fred I. Cooperstock.

IMPRINT Singapore ; Hackensack, NJ : World Scientific, c2009.
 Record 43 of 186
 CALL # QC173.6 .C68 2009.
 AUTHOR Cox, Brian, 1968-
 TITLE Why does $E=mc^{194}$: (and why should we care?) / Brian Cox and Jeff Forshaw.

IMPRINT Cambridge, MA : Da Capo Press, c2009.
 Record 44 of 186
 CALL # QC173.6 .M434 2009.
 AUTHOR Melia, Fulvio.
 TITLE Cracking the Einstein code : relativity and the birth of black hole physics / Fulvio Melia ; with an afterword by Roy Kerr.

IMPRINT Chicago : University of Chicago Press, 2009.
 Record 45 of 186
 CALL # QC173.6 .S38 2009.
 AUTHOR Schutz, Bernard F.
 TITLE A first course in general relativity / Bernard F. Schutz.

IMPRINT Cambridge ; New York : Cambridge University Press, 2009.
 Record 46 of 186
 CALL # QC173.65 .O48 2009.
 AUTHOR Okun{167}, L. B. (Lev Borisovich)
 TITLE Energy and mass in relativity theory / Lev B. Okun.

IMPRINT Singapore ; London : World Scientific, 2009.
 Record 47 of 186
 CALL # QC173.96 .B33 2009.
 AUTHOR Bacciagaluppi, Guido.
 TITLE Quantum theory at the crossroads : reconsidering the 1927 Solvay conference / Guido Bacciagaluppi, Antony Valentini.

IMPRINT Cambridge, UK ; New York : Cambridge University Press, 2009.
 Record 48 of 186
 CALL # QC173.96 .S64 2009.

AUTHOR Spectral and Scattering Theory for Quantum Magnetic Systems
(2008 : Luminy, Marseilles, France)

TITLE Spectral and scattering theory for quantum magnetic systems,
July 7-11, 2008, CIRM, Luminy, Marseilles, France / Philippe Briet,
Fran{240}cois Germinet, Georgi Raikov, editors.
IMPRINT Providence, R.I. : American Mathematical Society, 2009.
Record 49 of 186
CALL # QC173.98 .N49 2009.
AUTHOR Newton, Roger G.
TITLE How physics confronts reality : Einstein was correct, but Bohr
won the game / Roger G. Newton.
IMPRINT Singapore ; Hackensack, NJ : World Scientific, {496}2009.
Record 50 of 186
CALL # QC174.12 .A45 2009.
AUTHOR Allday, Jonathan.
TITLE Quantum reality : theory and philosophy / Jonathan Allday.
IMPRINT Boca Raton : CRC Press, c2009.
Record 51 of 186
CALL # QC174.12 .S5215 2009.
AUTHOR Shavitt, Isaiah, 1925-
TITLE Many-body methods in chemistry and physics : MBPT and coupled-
cluster theory / Isaiah Shavitt and Rodney J. Bartlett.
IMPRINT Cambridge ; New York : Cambridge University Press, 2009.
Record 52 of 186
CALL # QC174.125 .F3213 2009.
AUTHOR Faddeev, L. D.
UNIF TITLE Lek{235}t{236}sii po kvantovo{230}i mekhanike
dl{235}i{236}a studentov-matematikov.
English.
TITLE Lectures on quantum mechanics for mathematics students / L.D.
Faddeev, O.A. Yakubovski{230}i ; translated by Harold McFaden.
IMPRINT Providence, R.I. : American Mathematical Society, c2009.
Record 53 of 186
CALL # QC174.13 .C36 2009.
AUTHOR Cannavo, S. (Salvator)
TITLE Quantum theory : a philosopher's overview / Salvator Cannavo.
IMPRINT Albany, NY : SUNY Press, c2009.
Record 54 of 186
CALL # QC174.17.F45 M39 2009.
AUTHOR Mazzucchi, Sonia.
TITLE Mathematical Feynman path integrals and their applications /
Sonia Mazzucchi.
IMPRINT Singapore ; Hackensack, NJ : World Scientific, c2009.
Record 55 of 186
CALL # QC174.17.R46 R45 2009.
TITLE Renormalization and Galois theories / Alain Connes,
Fr{226}ed{226}eric
Fauvet, Jean-Pierre Ramis, editors.
IMPRINT Z{232}urich : European Mathematical Society, c2009.
Record 56 of 186
CALL # QC174.17.S3 T47 2009.
AUTHOR Teschl, Gerald, 1970-
TITLE Mathematical methods in quantum mechanics : with applications to
Schr{232}odinger operators / Gerald Teschl.
IMPRINT Providence, R.I. : American Mathematical Society, c2009.

Record 57 of 186
CALL # QC174.24.N64 L36 2009.
AUTHOR Lam, K. S. (Kai Shue), 1949-
TITLE Non-relativistic quantum theory : dynamics, symmetry, and geometry / Kai S. Lam.
IMPRINT Singapore ; Hackensack, NJ : World Scientific, c2009.

Record 58 of 186
CALL # QC174.26.
AUTHOR Kuzelev, M. V. (Mikhail Viktorovich)
TITLE Methods of wave theory in dispersive media / by M.V. Kuzelev & A.A. Rukhadze.
IMPRINT Singapore ; London : World Scientific, 2009.

Record 59 of 186
CALL # QC174.26.W28 S44 2009.
AUTHOR Shifman, M. (Mikhail), 1949-
TITLE Supersymmetric solitons / M. Shifman, A. Yung.
IMPRINT Cambridge, UK ; New York : Cambridge University Press, 2009.

Record 60 of 186
CALL # QC174.4 .P65 2007.
AUTHOR Poincar{226}e Seminar (2007)
TITLE The spin : Poincar{226}e Seminar 2007 / Bertrand Duplantier, Jean-Michel Raimond, Vincent Rivasseau, editors.
IMPRINT Basel ; Boston : Birkh{232}auser, c2009.

Record 61 of 186
CALL # QC174.45 .C37 2009.
AUTHOR Carvalho, Jaime S.
TITLE From stars to societies : a process in time / Jaime S. Carvalho.
IMPRINT Baltimore, Md. : American Literary Press, c2009.

Record 62 of 186
CALL # QC174.45 .Q368 2009.
TITLE Quantum field theory : competitive models / Bertfried Fauser, Jürgen Tolksdorf, Eberhard Zeidler, editors.
IMPRINT Basel : Birkh{232}auser ; London : Springer [distributor], c2009.

Record 63 of 186
CALL # QC174.8 .F76 2009.
AUTHOR Fr{232}ohlich, J{232}urg.
TITLE A journey through statistical physics : from foundations to the quantum hall effect : selecta of J{232}urg Fr{232}ohlich / edited by G. Felder, G.M. Graf and K. Hepp.
IMPRINT Dordrecht ; London : Springer, c2009.

Record 64 of 186
CALL # QC174.8 .W8 2009.
AUTHOR Wu, F. Y. (Fa Yueh)
TITLE Exactly solved models : a journey in statistical mechanics : selected papers with commentaries (1963-2008) / Fa Yueh Wu ; with an introduction by C.N. Yang.
IMPRINT Singapore ; Hackensack, NJ : World Scientific, c2009.

Record 65 of 186
CALL # QC174.82 .S73 2009.
TITLE Statistical mechanics / Scott Sheffield, Thomas Spencer, editors.
IMPRINT Providence, R.I. : American Mathematical Society ; [Princeton, N.J.] : Institute for Advanced Study, c2009.

Record 66 of 186
CALL # QC174.85.P48 B68 2009.
AUTHOR Buot, Felix A. (Felixberto Alcudia), 1938-
TITLE Nonequilibrium quantum transport physics in nanosystems :
foundation of computational nonequilibrium physics in
nanoscience and nanotechnology / Felex A. Buot.
IMPRINT Singapore : World Scientific, 2009.

Record 67 of 186
CALL # QC174.85.S34 P74 2009.
AUTHOR Presutti, Errico, 1942-
TITLE Scaling limits in statistical mechanics and microstructures in
continuum mechanics / Errico Presutti.
IMPRINT Berlin : Springer, c2009.

Record 68 of 186
CALL # QC175.16.P5 K56 2009.
TITLE Kinetics of phase transitions / edited by Sanjay Puri and Vinod
Wadhawan.
IMPRINT Boca Raton : CRC Press/Taylor & Francis, c2009.

Record 69 of 186
CALL # QC175.16.P5 K86 2009.
AUTHOR Kung, William.
TITLE Geometry and phase transitions in colloids and polymers /
William
Kung.
IMPRINT Singapore ; Hackensack, NJ : World Scientific, c2009.

Record 70 of 186
CALL # QC175.16.P5 S54 2009.
AUTHOR Slezov, V. V. (Vitali{230}i Valentinovich)
TITLE Kinetics of first order phase transitions / by Vitaly V. Slezov.
IMPRINT Weinheim : Wiley-VCH, c2009.

Record 71 of 186
CALL # QC175.2 .P48 2009.
AUTHOR Petrina, D. {235}I{236}A (Dmitri{230}i {235}I{236}Akovlevich)
TITLE Stochastic dynamics and Boltzmann hierarchy / by D. Ya. Petrina.
IMPRINT Berlin ; New York : Walter de Gruyter, c2009.

Record 72 of 186
CALL # QC175.47.B65 G745 2009.
AUTHOR Griffin, Allan.
TITLE Bose-condensed gases at finite temperatures / Allan Griffin,
Tetsuro Nikuni, Eugene Zaremba.
IMPRINT Cambridge ; New York : Cambridge University Press, 2009.

Record 73 of 186
CALL # QC176 .S66 2009.
TITLE Solid phase transformations II / edited by J. {233}Cerm{226}ak
and I.
Stloukal.
IMPRINT Stafa-Zurich : Trans Tech, c2009.

Record 74 of 186
CALL # QC176.8.E4 K867 2009.
AUTHOR Kuramoto, Y. (Yoshio)
TITLE Dynamics of one-dimensional quantum systems : inverse-square
interaction models / Yoshio Kuramoto, Yusuke Kato.
IMPRINT Cambridge, UK ; New York : Cambridge University Press, 2009.

Record 75 of 186
CALL # QC176.8.E9 A37 2009.
AUTHOR Agranovich, V. M. (Vladimir Moiseevich), 1929-
TITLE Excitations in organic solids / Vladimir Agranovich.

IMPRINT Oxford ; New York : Oxford University Press, 2009.
 Record 76 of 186
 CALL # QC176.8.E9 A57 2009.
 AUTHOR Antonyuk, Boris P.
 TITLE Light-driven alignment / Boris P. Antonyuk.
 IMPRINT Berlin : Springer, c2009.
 Record 77 of 186
 CALL # QC176.8.M5 S35 2009.
 AUTHOR Schmauder, Siegfried.
 TITLE Micromechanics and nanosimulation of metals and composites :
 advanced methods and theoretical concepts / Siegfried
 Schmauder, Leon Mishnaevsky Jr.
 IMPRINT Berlin : Springer, c2009.
 Record 78 of 186
 CALL # QC176.8.N35 D436 2009.
 AUTHOR Deffeyes, Kenneth S.
 TITLE Nanoscale : visualizing an invisible world / words by Kenneth S.
 Deffeyes ; illustrations by Stephen E. Deffeyes.
 IMPRINT Cambridge, Mass. : MIT Press, c2009.
 Record 79 of 186
 CALL # QC176.8.N35 M35 2009.
 TITLE Magnetic nanoparticles / edited by Sergey P. Gubin.
 IMPRINT Weinheim : Wiley-VCH, c2009.
 Record 80 of 186
 CALL # QC176.8.N35 M47 2009.
 TITLE Metallic nanoparticles / volume editor, John A. Blackman.
 IMPRINT Amsterdam ; London : Elsevier, 2009.
 Record 81 of 186
 CALL # QC176.8.N35 W45 2009.
 AUTHOR Weinberger, P. (Peter)
 TITLE Magnetic anisotropies in nanostructured matter / Peter
 Weinberger.
 IMPRINT Boca Raton : CRC Press, c2009.
 Record 82 of 186
 CALL # QC176.8.P55 P53 2009.
 TITLE Plasmonic : nanoguides and circuits / editor, Sergey I.
 Bozhevolnyi.
 IMPRINT Singapore : Pan Stanford, c2009.
 Record 83 of 186
 CALL # QC176.8.S68 S755 2009.
 TITLE Spin glasses : statics and dynamics, Summer School, Paris 2007 /
 Anne Boutet de Monvel, Anton Bovier, editors.
 IMPRINT Basel ; Boston : Birk{232}auser, 2009.
 Record 84 of 186
 CALL # QC178 .H36 2009.
 AUTHOR Hamber, H. W.
 TITLE Quantum gravitation : the Feynman path integral approach /
 Herbert W. Hamber.
 IMPRINT Berlin : Springer, c2009.
 Record 85 of 186
 CALL # QC179 .J37 2009.
 AUTHOR Jaranowski, Piotr.
 TITLE Analysis of gravitational-wave data / Piotr Jaranowski, Andrzej
 Krolak.
 IMPRINT Cambridge ; New York : Cambridge University Press, 2009.
 Record 86 of 186
 CALL # QC231 .P37 2009.

AUTHOR Parker, Barry R.
 TITLE Good vibrations : the physics of music / Barry Parker.
 IMPRINT Baltimore : Johns Hopkins University Press, 2009.
 Record 87 of 186
 CALL # QC311 .L358 2009.
 AUTHOR Lemons, Don S. (Don Stephen), 1949-
 TITLE Mere thermodynamics / Don S. Lemons.
 IMPRINT Baltimore : Johns Hopkins University Press, 2009.
 Record 88 of 186
 CALL # QC367 .H36 2009.
 TITLE Handbook of optical metrology : principles and applications /
 edited by Toru Yoshizawa.
 IMPRINT Boca Raton : CRC Press, c2009.
 Record 89 of 186
 CALL # QC367 .S57 2009.
 AUTHOR Sirohi, R. S.
 TITLE Optical methods of measurement : wholefield techniques / Rajpal
 S. Sirohi.
 IMPRINT Boca Raton : CRC Press, c2009.
 Record 90 of 186
 CALL # QC389 .S64 2009.
 TITLE Slow light : science and applications / edited by Jacob B.
 Khurgin, Rodney S. Tucker.
 IMPRINT Boca Raton : CRC Press, c2009.
 Record 91 of 186
 CALL # QC407 .G73 2009.
 AUTHOR Grandy, David.
 TITLE The speed of light : constancy + cosmos / David A. Grandy.
 IMPRINT Bloomington : Indiana University Press, c2009.
 Record 92 of 186
 CALL # QC449 .N55 2009.
 AUTHOR Nikolova, L. (Ludmila)
 TITLE Polarization holography / L. Nikolova, P.S. Ramanujam.
 IMPRINT Cambridge ; New York : Cambridge University Press, 2009.
 Record 93 of 186
 CALL # QC454.M6 F76 2009.
 TITLE Frontiers of molecular spectroscopy / edited by Jaan Laane.
 IMPRINT Amsterdam ; Boston : Elsevier, c2009.
 Record 94 of 186
 CALL # QC454.O66 C46 2009.
 AUTHOR Cho, Minhaeng, 1965-
 TITLE Two-dimensional optical spectroscopy / Minhaeng Cho.
 IMPRINT Boca Raton : CRC Press, c2009.
 Record 95 of 186
 CALL # QC459 .E98 2009.
 TITLE EUV lithography / Vivek Bakshi, editor.
 IMPRINT Bellingham, Wash. : SPIE Press ; Hoboken, NJ : John Wiley,
 c2009.
 Record 96 of 186
 CALL # QC463.P5 R36 2009.
 TITLE Raman spectroscopy for soft matter applications / edited by
 Maher
 S. Amer.
 IMPRINT Hoboken, N.J. : Wiley, c2009.
 Record 97 of 186
 CALL # QC477 .B29 2009.
 AUTHOR Barton, Chris.

TITLE The Day-Glo brothers : the true story of Bob and Joe Switzer's
 bright ideas and brand-new colors / Chris Barton ; illustrated
 by Tony Persiani.
 IMPRINT Watertown, Mass. : Charlesbridge, c2009.
 Record 98 of 186
 CALL # QC482.D5 H4 2009.
 AUTHOR He, Bob B., 1954-
 TITLE Two-dimensional x-ray diffraction / Bob B. He.
 IMPRINT Hoboken, N.J. : Wiley, c2009.
 Record 99 of 186
 CALL # QC495.3 .T398 2009.
 AUTHOR Taussig, Michael T.
 TITLE What color is the sacred? / Michael Taussig.
 IMPRINT Chicago : University of Chicago Press, 2009.
 Record 100 of 186
 CALL # QC611.24 .H45 2009.
 TITLE Semiconductor qantum bits / [edited by] Fritz Henneberger,
 Oliver
 Benson.
 IMPRINT Singapore : Pan Stanford, c2009.
 Record 101 of 186
 CALL # QC611.6.Q35 S42 2009.
 TITLE Single semiconductor quantum dots / edited by Peter Michler.
 IMPRINT Berlin : Springer, c2009.
 Record 102 of 186
 CALL # QC611.6.S9 R54 2009.
 AUTHOR Ridley, B. K.
 TITLE Electrons and phonons in semiconductor multilayers / B.K.
 Ridley.
 IMPRINT Cambridge, UK ; New York : Cambridge University Press, 2009.
 Record 103 of 186
 CALL # QC611.8.07 U48 2009.
 TITLE Ultrafast dynamics and laser action of organic semiconductors /
 edited by Zeev Valy Vardeny.
 IMPRINT Boca Raton : CRC Press, c2009.
 Record 104 of 186
 CALL # QC611.92 .G55 2009.
 AUTHOR Ginzburg, V. L. (Vitali{230}i Lazarevich), 1916-
 UNIF TITLE O sverchprovodimosti i o sverchteku{233}cesti. English.
 TITLE On superconductivity and superfluidity : a scientific
 autobiography / Vitaly L. Ginzburg.
 IMPRINT Berlin : Springer, c2009.
 Record 105 of 186
 CALL # QC661 INTERNET.
 AUTHOR Chew, Weng Cho.
 TITLE Integral equation methods for electromagnetic and elastic waves
 [electronic resource] / Weng Cho Chew, Mei Song Tong, Bin Hu.
 IMPRINT San Rafael, Calif. (1537 Fourth Street, San Rafael, CA 94901
 USA)
 : Morgan & Claypool Publishers, c2009.
 Record 106 of 186
 CALL # QC665.E4 D65 2009.
 AUTHOR Dole{233}zel, Ivo.
 TITLE Integral methods in low-frequency electromagnetics / I.
 Dole{233}zel,
 P. Karban, P. {233}Solín.
 IMPRINT Hoboken, N.J. : Wiley, c2009.

Record 107 of 186
CALL # QC673 .C48 2009.
AUTHOR Chuang, Shun Lien.
TITLE Physics of photonic devices / Shun Lien Chuang.
IMPRINT Hoboken, N.J. : John Wiley & Sons, c2009.

Record 108 of 186
CALL # QC680 .A2425 2009.
TITLE Advances in the Casimir effect / M. Bordag ... [et al.].
IMPRINT Oxford : Oxford University Press, 2009.

Record 109 of 186
CALL # QC688 .A86 2009.
TITLE Atomic, molecular, and optical physics : new research / L.T. Chen, editor.
IMPRINT New York : Nova Science Publishers, c2009.

Record 110 of 186
CALL # QC689.5.L35 O68 2009.
TITLE Optical refrigeration : science and applications of laser cooling
of solids / edited by Richard Epstein and Mansoor Sheik-Bahae.
IMPRINT Weinheim : Wiley-VCH, c2009.

Record 111 of 186
CALL # QC689.55.P53 L48 2009.
AUTHOR Letokhov, V. S.
TITLE Astrophysical lasers / Vladilen Letokhov, Sveneric Johansson.
IMPRINT Oxford ; New York : Oxford University Press, 2009.

Record 112 of 186
CALL # QC702.7.A9 L65 2009.
AUTHOR Lohmann, Bernd, Dr.
TITLE Angle and spin resolved Auger emission : theory and applications to atoms and molecules / Bernd Lohmann.
IMPRINT Berlin : Springer, c2009.

Record 113 of 186
CALL # QC715.15 .G43 2009.
AUTHOR Ghatak, Kamakhya Prasad.
TITLE Photoemission from optoelectronic materials and their nanostructures / Kamakhya Prasad Ghatak, Debashis De, Sitangshu Bhattacharya.
IMPRINT New York : Springer, 2009.

Record 114 of 186
CALL # QC718 .S85 2009.
AUTHOR Suplee, Curt.
TITLE The plasma universe / Curt Suplee ; edited by Amitava Bhattacharjee ; designed by Kristi Donahue.
IMPRINT Cambridge : Cambridge University Press, 2009.

Record 115 of 186
CALL # QC754.2.M3 Z57 2009.
AUTHOR Zirker, Jack B.
TITLE The magnetic universe : the elusive traces of an invisible force / J.B. Zirker.
IMPRINT Baltimore : Johns Hopkins University Press, 2009.

Record 116 of 186
CALL # QC754.2.M34 B47 2009.
AUTHOR Bertotti, Giorgio.
TITLE Nonlinear magnetization dynamics in nanosystems / Giorgio Bertotti, Isaak D. Mayergoyz, Claudio Serpico.
IMPRINT Amsterdam ; Boston : Elsevier, 2009.

Record 117 of 186

CALL # QC760.54 .Z48 2009.
AUTHOR Zhang, Yu, 1978 Apr. 20-
TITLE Parallel solution of integral equation-based EM problems in the
frequency domain / Yu Zhang, Tapan K. Sarkar ; with
contributions from Daniel Garcia Do{228}noro ... [et al.].
IMPRINT Hoboken, N.J. : Wiley : IEEE Press, c2009.
Record 118 of 186
CALL # QC762.6.S65 D46 2009.
TITLE Spin wave confinement / edited by Sergej O. Demokritov.
IMPRINT Singapore : Pan Stanford Publishing ; Singapore ; Hackensack,
NJ : Distributed by World Scientific, c2009.
Record 119 of 186
CALL # QC762.6.T73 P75 2009.
AUTHOR Price, William S., 1964-
TITLE NMR studies of translational motion / William S. Price.
IMPRINT Cambridge ; New York : Cambridge University Press, 2009.
Record 120 of 186
CALL # QC773.A1 A28 2009.
AUTHOR Aczel, Amir D.
TITLE Uranium wars : the scientific rivalry that created the nuclear
age / Amir D. Aczel.
IMPRINT New York, NY : Palgrave Macmillan, 2009.
Record 121 of 186
CALL # QC773.3.U5 A845 2009.
TITLE The atomic bomb and American society : new perspectives / edited
by Rosemary B. Mariner and G. Kurt Piehler.
IMPRINT Knoxville : University of Tennessee Press, c2009.
Record 122 of 186
CALL # QC774.H85 A3 2009.
AUTHOR Huizenga, John R. (John Robert), 1921-
TITLE Five decades of research in nuclear science / John R. Huizenga.
IMPRINT Rochester, NY : Meliora Press, 2009.
Record 123 of 186
CALL # QC774.M34 M35 2009.
AUTHOR Magueijo, Jo{228}ao.
TITLE A brilliant darkness : the extraordinary life and disappearance
of Ettore Majorana, the troubled genius of the nuclear age /
Jo{228}ao Magueijo.
IMPRINT New York : Basic Books, c2009.
Record 124 of 186
CALL # QC774.R67 U535 2009.
AUTHOR Underwood, Martin.
TITLE Joseph Rotblat : a man of conscience in the nuclear age / Martin
Underwood.
IMPRINT Brighton [England] ; Portland, Or. : Sussex Academic Press,
2009.
Record 125 of 186
CALL # QC787.P73 H35 2009.
AUTHOR Halpern, Paul, 1961-
TITLE Collider : the search for the world's smallest particles / Paul
Halpern.
IMPRINT Hoboken, N.J. : Wiley, c2009.
Record 126 of 186
CALL # QC787.P73 L37 2009.
TITLE The Large Hadron Collider : a marvel of technology / edited by
Lyndon Evans.
IMPRINT Lausanne, Switzerland : EPFL Press ; [Boca Raton] : Distributed

by CRC Press, c2009.

Record 127 of 186
CALL # QC793.16 .B37 2009.
AUTHOR Bastin, Ted.
TITLE The origin of discrete particles / T. Bastin, C.W. Kilmister.
IMPRINT Singapore ; Hackensack, NJ : World Scientific, c2009.

Record 128 of 186
CALL # QC793.3.Q37 F53 2009.
TITLE Flavor in the era of the LHC : reports of the CERN working groups
/ edited by Robert Fleischer, Tobias Hurth, Michelangelo L. Mangano.
IMPRINT Berlin : Springer Verlag, c2009.

Record 129 of 186
CALL # QC793.5.B62 L56 2009.
AUTHOR Lincoln, Don.
TITLE The quantum frontier : the large hadron collider / Don Lincoln ; foreword by Leon Lederman.
IMPRINT Baltimore : Johns Hopkins University Press, 2009.

Record 130 of 186
CALL # QC793.5.B622 F85 2009.
AUTHOR Fujita, T.
TITLE Bosons after symmetry breaking in quantum field theory / Takehisa Fujita, Makoto Hiramoto and Hidenori Takahashi.
IMPRINT New York : Nova Science Publishers, c2009.

Record 131 of 186
CALL # QC793.5.E627 I58x 2008.
AUTHOR International Conference on Synchrotron Radiation in Materials Science (6th : 2008 : Campinas, S{228}ao Paulo, Brazil)
TITLE Synchrotron radiation in materials science : 6th International Conference on Synchrotron Radiation in Materials Science : Campinas, S{228}ao Paulo, Brazil, 20-23 July 2008 / editor, Rog{226}erio Magalhaes Paniago.
IMPRINT Melville, N.Y. : American Institute of Physics, 2009.

Record 132 of 186
CALL # QC793.5.E627 W67 2008.
AUTHOR Workshop on Synchrotron Radiation Sources (2008 : Rome, Italy)
TITLE Proceedings of the Workshop on Synchrotron Radiation and Nanostructures : papers in honour of Paolo Perfetti / [edited by] Antonio Cricenti, Giorgio Margaritondo.
IMPRINT Singapore ; Hackensack, NJ : World Scientific, c2009.

Record 133 of 186
CALL # QC793.5.N4628 F87 2009.
AUTHOR Furrer, Albert.
TITLE Neutron scattering in condensed matter physics / by Albert Furrer, Joel Mesot and Thierry Strassle.
IMPRINT Singapore ; Hackensack, NJ : World Scientific, c2009.

Record 134 of 186
CALL # QC793.5.P428 M34 2009.
AUTHOR Mahan, Gerald D.
TITLE Quantum mechanics in a nutshell / Gerald D. Mahan.
IMPRINT Princeton : Princeton University Press, c2009.

Record 135 of 186
CALL # QC794.6.C6 B45 2009.
AUTHOR Belki{226}c, D{233}z (D{233}zevad)

TITLE Quantum theory of high-energy ion-atom collisions / D{233}zevad
 Belki{226}c.
 IMPRINT Boca Raton : CRC Press, c2009.
 Record 136 of 186
 CALL # QC794.6.C6 C635 2009.
 TITLE Cold molecules : theory, experiment, applications / edited by
 Roman V. Krems, William C. Stwalley, Bretislav Friedrich.
 IMPRINT Boca Raton : CRC Press, c2009.
 Record 137 of 186
 CALL # QC794.6.G7 L35 2009.
 AUTHOR Lakshmikantham, V., 1926-
 TITLE The hybrid grand unified theory / V. Lakshmikantham, E.
 Escultura, S. Leela.
 IMPRINT Amsterdam : Atlantis Press ; [Singapore] : World Scientific,
 c2009.
 Record 138 of 186
 CALL # QC794.98 .B325 2009.
 AUTHOR Badash, Lawrence.
 TITLE A nuclear winter's tale : science and politics in the 1980s /
 Lawrence Badash.
 IMPRINT Cambridge, Mass. : MIT Press, c2009.
 Record 139 of 186
 CALL # QC801 .A5 no.184.
 TITLE Carbon cycling in northern peatlands / Andrew J. Baird ... [et
 al.]
 IMPRINT Washington, DC : American Geophysical Union, 2009.
 Record 140 of 186
 CALL # QC801 .A5 no.185.
 TITLE Indian ocean biogeochemical processes and ecological
 variability / Jerry D. Wiggert .. [et al.], editors.
 IMPRINT Washington, D.C. : American Geophysical Union, c2009.
 Record 141 of 186
 CALL # QC801 .A5 no.186.
 TITLE Amazonia and global change / Michael Keller ... [et al.]
 IMPRINT Washington, DC : American Geophysical Union, c2009.
 Record 142 of 186
 CALL # QC801 .A5 no.187.
 TITLE Surface ocean-lower atmosphere processes / Corinne Le
 Qu{226}er{226}e, Eric
 S. Saltzman, editors.
 IMPRINT Washington, DC : American Geophysical Union, c2009.
 Record 143 of 186
 CALL # QC820 .K38 2009.
 AUTHOR Kaufman, Alexander A., 1931-
 TITLE Principles of the magnetic methods in geophysics / A.A. Kaufman,
 R.O. Hansen and Robert L.K. Kleinberg.
 IMPRINT Amsterdam ; London : Elsevier, 2009.
 Record 144 of 186
 CALL # QC828 .G46 2009.
 TITLE Geomagnetic field variations / Karl-Heinz Gla{490}meier,
 Heinrich
 Soffel, J{232}org F.W. Negendank [eds.]
 IMPRINT Berlin ; London : Springer, c2009.
 Record 145 of 186
 CALL # QC861.3 .A47 2009.
 AUTHOR Ahrens, C. Donald.
 TITLE Meteorology today : an introduction to weather, climate, and the

environment / C. Donald Ahrens.
 IMPRINT Belmont, CA : Brooks/Cole, CengageLearning, c2009.
 Record 146 of 186
 CALL # QC861.3 .S64 2009.
 AUTHOR Spellman, Frank R.
 TITLE The science of air : concepts and applications / Frank R. Spellman.

IMPRINT Boca Raton : CRC Press, c2009.
 Record 147 of 186
 CALL # QC870 .C47 2009.
 AUTHOR Cervený, Randall S.
 TITLE Weather's greatest mysteries solved! / Randy Cervený.
 IMPRINT Amherst, N.Y. : Prometheus Books, 2009.
 Record 148 of 186
 CALL # QC875.U6 N378 2009.
 AUTHOR National Research Council (U.S.). Committee on Developing Mesoscale Meteorological Observational Capabilities to Meet Multiple National Needs.
 TITLE Observing weather and climate from the ground up : a nationwide network of networks / Committee on Developing Mesoscale Meteorological Observational Capabilities to Meet Multiple National Needs, Board on Atmospheric Sciences and Climate, Division on Earth and Life Studies, National Research Council of the National Academies.
 IMPRINT Washington, D.C. : National Academies Press, c2009.
 Record 149 of 186
 CALL # QC879.7 .O936 2009.
 TITLE Ozone depletion, chemistry, and impacts / Sem H. Bakker (editor)
 IMPRINT Hauppauge, N.Y. : Nova Science Publishers, c2009.
 Record 150 of 186
 CALL # QC879.7 .S96 2007.
 AUTHOR Symposium for the 20th Anniversary of the Montreal Protocol (2007 : Athens, Greece)
 TITLE Twenty years of ozone decline : proceedings of the Symposium for the 20th Anniversary of the Montreal Protocol / Christos Zerefos, Georgios Contopoulos, Gregory Skalkeas, editors.
 IMPRINT [Dordrecht] : Springer, c2009.
 Record 151 of 186
 CALL # QC880.4.A8 B84 2009.
 AUTHOR B{232}uhler, Oliver.
 TITLE Waves and mean flows / Oliver B{232}uhler.
 IMPRINT Cambridge, UK ; New York : Cambridge University Press, 2009.
 Record 152 of 186
 CALL # QC880.4.T5 N67 2009.
 AUTHOR North, Gerald R.
 TITLE Atmospheric thermodynamics : elementary physics and chemistry / Gerald R. North and Tatiana L. Erukhimova.
 IMPRINT Cambridge, UK ; New York : Cambridge University Press, 2009.
 Record 153 of 186
 CALL # QC882.4 .A76 2009.
 TITLE Atmospheric aerosols : characterization, chemistry, modeling, and climate / Kalliat T. Valsaraj, editor, Raghava R. Kommakapati, editor ; sponsored by the ACS Division of Environmental Chemistry, Inc.
 IMPRINT Washington, DC : American Chemical Society ; [Oxford, U.K.?] :

Distributed by Oxford University Press, c2009.

Record 154 of 186
CALL # QC882.42 .A37 2009.
TITLE Aerosol pollution impact on precipitation : a scientific review
/
Zev Levin, William R. Cotton, editors.
IMPRINT [Dordrecht] : Springer, 2009.

Record 155 of 186
CALL # QC902.8 .M33 2009.
AUTHOR McConnell, Martha Clarke.
TITLE Uncertainty management in remote sensing of climate data :
summary of a workshop / Martha McConnell and Scott Weidman,
rapporteurs.
IMPRINT Washington, D.C. : National Academies Press, 2009.

Record 156 of 186
CALL # QC903 .A25 2009.
TITLE Adapting to climate change : thresholds, values, governance /
edited by W. Neil Adger, Irene Lorenzoni, Karen L. O'Brien.
IMPRINT Cambridge ; New York : Cambridge University Press, 2009.

Record 157 of 186
CALL # QC903 .C443 2009.
TITLE Climate change adaptation in the water sector / edited by Fulco
Ludwig ... [et al.]
IMPRINT London ; Sterling, VA : Earthscan, 2009.

Record 158 of 186
CALL # QC903 .C545 2009.
TITLE Climate change and global poverty : a billion lives in the
balance? / Lael Brainard, Abigail Jones, Nigel Purvis, editors.
IMPRINT Washington, D.C. : Brookings Institution Press, c2009.

Record 159 of 186
CALL # QC903 .C56 2009.
TITLE Climate change : observed impacts on planet Earth / edited by
Trevor M. Letcher.
IMPRINT Amsterdam ; Boston : Elsevier, 2009.

Record 160 of 186
CALL # QC903 .C57 2009.
AUTHOR Cohen, Stewart Jay.
TITLE Climate change in the 21st century / Stewart J. Cohen with
Melissa W. Waddell.
IMPRINT Montreal : McGill-Queen's University Press, c2009.

Record 161 of 186
CALL # QC903 .D483 2009.
TITLE Desafios del cambio climatico y global en Argentina :
primeras
jornadas interdisciplinarias de la Universidad de Buenos Aires
sobre cambio climatico y global.
IMPRINT Buenos Aires : Eudeba ; Universidad de Buenos Aires ; PIUBACC,
2009.

Record 162 of 186
CALL # QC903 .K57 2009.
AUTHOR Knight, C. Gregory.
TITLE Integrated regional assessment of global climate change / C.
Gregory Knight, Jill Jager.
IMPRINT Cambridge, UK ; New York : Cambridge University Press, 2009.

Record 163 of 186
CALL # QC903 .P58 2009.
AUTHOR Pittock, A. Barrie, 1938-

TITLE Climate change : the science, impacts and solutions / A. Barrie Pittock.
 IMPRINT London : Earthscan ; Collingwood, VIC : CSIRO, 2009.
 Record 164 of 186
 CALL # QC903.2.U6 N38 2009.
 AUTHOR National Research Council (U.S.). Panel on Strategies and Methods
 for Climate-Related Decision Support.

TITLE Informing decisions in a changing climate / Panel on Strategies and Methods for Climate-Related Decision Support, Committee on the Human Dimensions of Global Change, Division of Behavioral and Social Sciences and Education.
 IMPRINT Washington, DC : National Academies Press, c2009.
 Record 165 of 186
 CALL # QC903.2.U6 U8 2009.
 AUTHOR U.S. Global Change Research Program.

TITLE Global climate change impacts in the United States : a state of knowledge report from the U.S. Global Change Research Program.
 IMPRINT Cambridge ; New York : Cambridge University Press, 2009.
 Record 166 of 186
 CALL # QC912.3 .S33 2010.
 AUTHOR Schneider, Stephen H.

TITLE Science as a contact sport : inside the battle to save Earth's climate / Stephen H. Schneider.
 IMPRINT Washington, D.C. : National Geographic, 2009.
 Record 167 of 186
 CALL # QC921.48 .E76 2009.
 AUTHOR Ernst Str{232}ungmann Forum (2008 : Frankfurt, Germany)

TITLE Clouds in the perturbed climate system : their relationship to energy balance, atmospheric dynamics, and precipitation / edited by Jost Heintzenberg and Robert J. Charlson.
 IMPRINT Cambridge, Mass. : MIT Press, c2009.
 Record 168 of 186
 CALL # QC926.45.C2 M87 2009.
 AUTHOR Murphy, Raymond, 1943-

TITLE Leadership in disaster : learning for a future with global climate change / Raymond Murphy.
 IMPRINT Montreal : McGill-Queen's University Press, c2009.
 Record 169 of 186
 CALL # QC942 .H87 2009.
 TITLE Hurricanes and climate change / James B. Elsner, Thomas H. Jagger, editors.
 IMPRINT New York : Springer, c2009.
 Record 170 of 186
 CALL # QC943.5.C2 C66 2008.
 AUTHOR Conrad, Catherine Treena, 1971-

TITLE Severe and hazardous weather in Canada : the geography of extreme events / Cathy T. Conrad.
 IMPRINT Don Mills, Ont. : Oxford University Press, 2009.
 Record 171 of 186
 CALL # QC966 .P56 2009.
 AUTHOR Pinto, Osmar.

TITLE Lightning in the tropics : from a source of fire to a monitoring system of climatic changes / Osmar Pinto, Jr.
 IMPRINT New York : Nova Science Publishers, c2009.
 Record 172 of 186

CALL # QC981.8.C5 C5113814 2009.
 TITLE Climate change and foreign policy : case studies from east to west / edited by Paul G. Harris.
 IMPRINT London ; New York : Routledge, 2009.
 Record 173 of 186

CALL # QC981.8.C5 C766 2009.
 AUTHOR Cracknell, Arthur P.
 TITLE Global climatology and ecodynamics : anthropogenic changes to planet Earth / Arthur P. Cracknell, Vladimir F. Krapivin, Costas A. Varotsos.
 IMPRINT Berlin ; New York : Springer ; Chichester, UK : Published in association with Praxis Pub., c2009.
 Record 174 of 186

CALL # QC981.8.C5 F343 2009.
 AUTHOR Faris, Stephan.
 TITLE Forecast : the consequences of climate change, from the Amazon to the Arctic, from Darfur to Napa Valley / Stephan Faris.
 IMPRINT New York : Henry Holt, 2009.
 Record 175 of 186

CALL # QC981.8.C5 H825 2009.
 AUTHOR Hulme, M. (Michael)
 TITLE Why we disagree about climate change : understanding controversy, inaction and opportunity / Mike Hulme.
 IMPRINT Cambridge ; New York : Cambridge University Press, 2009.
 Record 176 of 186

CALL # QC981.8.C5 R49 2009.
 TITLE Restructuring federal climate research to meet the challenges of climate change / Committee on Strategic Advice on the U.S. Climate Change Science Program, Division on Earth and Life Studies, Division of Behavior and Social Sciences and Education, National Research Council of the National Academies.
 IMPRINT Washington, D.C. : National Academies Press, c2009.
 Record 177 of 186

CALL # QC981.8.C5 W35 2009.
 AUTHOR Walz, Rainer.
 TITLE The economics of climate change policies : macroeconomic effects, structural adjustments and technological change / Rainer Walz, Joachim Schleich.
 IMPRINT Heidelberg : Physica-Verlag, c2009.
 Record 178 of 186

CALL # QC981.8.G56 A723 2009.
 AUTHOR Archer, David, 1960-
 TITLE The long thaw : how humans are changing the next 100,000 years of Earth's climate / David Archer.
 IMPRINT Princeton, N.J. ; Woodstock : Princeton University Press, 2009.
 Record 179 of 186

CALL # QC981.8.G56 H68 2009.
 AUTHOR Houghton, John Theodore.
 TITLE Global warming [electronic resource] : the complete briefing / Sir John Houghton.
 IMPRINT Cambridge ; New York : Cambridge University Press, 2009.
 Record 180 of 186

CALL # QC981.8.G56 H68 2009.
AUTHOR Houghton, J. T. (John Theodore), 1931-
TITLE Global warming : the complete briefing / Sir John Houghton.
IMPRINT Cambridge ; New York : Cambridge University Press, 2009.
Record 181 of 186
CALL # QC981.8.G56 M534 2009.
AUTHOR Michaels, Patrick J.
TITLE Climate of extremes : global warming science they don't want you
to know / Patrick J. Michaels and Robert C. Balling Jr.
IMPRINT Washington, D.C. : Cato Institute, c2009.
Record 182 of 186
CALL # QC981.8.G56 M876 2009.
AUTHOR Musil, Robert K., 1943-
TITLE Hope for a heated planet : how Americans are fighting global
warming and building a better future / Robert K. Musil.
IMPRINT New Brunswick, N.J. : Rutgers University Press, c2009.
Record 183 of 186
CALL # QC981.8.I23 R36 2009.
AUTHOR Rapp, Donald, 1934-
TITLE Ice Ages and interglacials : measurements, interpretation and
models / Donald Rapp.
IMPRINT Berlin ; Chichester : Springer, 2009.
Record 184 of 186
CALL # QC988.L29 T67 2009.
AUTHOR Torre, Augusto de la.
TITLE Low carbon, high growth : Latin American responses to climate
change : an overview / Augusto de la Torre, Pablo Fajnzylber,
John Nash.
IMPRINT Washington, D.C. : World Bank, c2009.
Record 185 of 186
CALL # QC994.9 .A54 2009.
TITLE Antarctic climate evolution / edited by Fabio Florindo, Martin
Siegert.
IMPRINT Amsterdam ; Boston : Elsevier, 2009.
Record 186 of 186
CALL # QC996 .D38 2009.
TITLE Data assimilation for atmospheric, oceanic and hydrologic
applications / Seon K. Park, Liang Xu (eds.)
IMPRINT Berlin, Germany : Springer, 2009.