

NO	TITLE	YEAR	AUTHOR	PUBLISHER	ACC_NO	LOCATION	BOOK_NO
1	Applied physics /	2005	Sankaram, T. Bhima/Kumar, G. S./Prasad, G.	Anshan,	W02136599	八樓西文書庫	BOOK/QC23.2/S227//
2	Quantum wells, wires and dots :theoretical and computational physics of semiconductor nanostructures /	2005	Harrison, P.	Wiley,	W02136601	八樓西文書庫	BOOK/QC176.8.Q35/H37
3	Mechanics /	2005	Kakani, S. L./Hemrajani, C./Kakani, Shubhra	Anshan,	W02136612	八樓西文書庫	BOOK/QA805/K11//
4	Encyclopedia of condensed matter physics /	2005	Bassani, G. F./Liedl, G.	Elsevier Academic Press,	W02136623	二樓參考書區	R/QC173.454/E56/v.1/
5	Encyclopedia of condensed matter physics /	2005	Bassani, G. F./Liedl, G.	Elsevier Academic Press,	W02136634	二樓參考書區	R/QC173.454/E56/v.2/
6	Encyclopedia of condensed matter physics /	2005	Bassani, G. F./Liedl, G.	Elsevier Academic Press,	W02136645	二樓參考書區	R/QC173.454/E56/v.3/
7	Encyclopedia of condensed matter physics /	2005	Bassani, G. F./Liedl, G.	Elsevier Academic Press,	W02136656	二樓參考書區	R/QC173.454/E56/v.4/
8	Encyclopedia of condensed matter physics /	2005	Bassani, G. F./Liedl, G.	Elsevier Academic Press,	W02136667	二樓參考書區	R/QC173.454/E56/v.5/
9	Encyclopedia of condensed matter physics /	2005	Bassani, G. F./Liedl, G.	Elsevier Academic Press,	W02136678	二樓參考書區	R/QC173.454/E56/v.6/
10	Molecular physics :theoretical principles and experimental methods /	2005	Demtroder, W.	Wiley-VCH,	W02136689	八樓西文書庫	BOOK/QC173/D46//
11	From nanostructures to nanosensing applications :proceedings of the International School of Physics "Enrico Fermi", Varenna on Lake Como, Villa	2005	D'Amico, A./Paoletti, A./Balestrino, G./Societa italiana	IOS Press ;	W02136690	八樓西文書庫	BOOK/QC176.8.N35/I58
12	Kinetics, transport, and structure in hard and soft materials /	2005	Green, Peter F.	Taylor & Francis,	W02136702	八樓西文書庫	BOOK/TA403/G7977//
13	Molecular modeling techniques in material sciences /	2005	Hill, Jorg- Rudiger./Subraman ian, Lalitha./Maiti, Amitesh.	Taylor&Francis,	W02136713	八樓西文書庫	BOOK/TA401.3/H55//

14	The quantum challenge :modern research on the foundations of quantum mechanics /	2006	Greenstein, George,/Zajonc, Arthur.	Jones and Bartlett Publishers,	W02136724	八樓西文書庫	BOOK/QC174.12/G73//
15	Elements of continuum mechanics /	2006	Batra, R. C.	American Institute of Aeronautics and Astronautics,	W02136735	八樓西文書庫	BOOK/QA808.2/B328//
16	Carbon nanotubes :preparation and properties /	1997	Ebbesen, Thomas W.	CRC Press,	W02136746	八樓西文書庫	BOOK/TA455.C3/C37//
17	Catalysis and electrocatalysis at nanoparticle surfaces /	2003	Wieckowski, Andrzej,/Savinova, Elena R./Vayenas, C. G.	Marcel Dekker,	W02136757	八樓西文書庫	BOOK/QD505/C3816//
18	Dictionary of physics.	2004		Macmillan Publishers Ltd.,	W02136768	二樓參考書區	R/QC5/D53/v.1/
19	Dictionary of physics.	2004		Macmillan Publishers Ltd.,	W02136779	二樓參考書區	R/QC5/D53/v.2/
20	Dictionary of physics.	2004		Macmillan Publishers Ltd.,	W02136780	二樓參考書區	R/QC5/D53/v.3/
21	Dictionary of physics.	2004		Macmillan Publishers Ltd.,	W02136791	二樓參考書區	R/QC5/D53/v.4/
22	Elements of photonics /	2002	Iizuka, Keigo,	Wiley-Interscience	W02137376	八樓西文書庫	BOOK/TA1520/I3813-2/
23	Supersymmetry :basics and concepts /	2000	Soni, S. K/Singh, Simmi	CRC Press ;	W02146253	八樓西文書庫	BOOK/QC174.17.S9/S66
24	Cosmology /	2004	Rowan-Robinson, Michael.	Clarendon Press,	W02160800	八樓西文書庫	BOOK/QB981/R877//
25	Condensed matter field theory /	2006	Altland, Alexander./Simons, Ben.	Cambridge University Press,	W02160811	八樓西文書庫	BOOK/QC173.454/A465/
26	Geometry of quantum states :an introduction to quantum entanglement /	2006	Bengtsson, Ingemar./Zyczkowski, Karol.	Cambridge University Press,	W02160822	八樓西文書庫	BOOK/QC174.12/B466//
27	Statistical mechanics of disordered systems :a mathematical perspective /	2006	Bovier, Anton,	Cambridge University Press,	W02160833	八樓西文書庫	BOOK/QC174.7/B783//
28	Quantum physics /	2006	Le Bellac, Michel.	Cambridge University Press,	W02160844	八樓西文書庫	BOOK/QC174.12/L4//

29	A short introduction to quantum information and quantum computation /	2006	Le Bellac, Michel.	Cambridge University Press,	W02160855	八樓西文書庫	BOOK/QA76.889/L4//
30	Student solutions manual for Mathematical methods for physics and engineering /	2006	Riley, K. F./Hobson, M. P.	Cambridge University Press,	W02160866	八樓西文書庫	BOOK/QA300/R573-2//
31	Pattern formation :an introduction to methods /	2006	Hoyle, Rebecca B.	Cambridge University Press,	W02160877	八樓西文書庫	BOOK/Q172.5.C45/H868
32	A guide to Monte Carlo simulations in statistical physics /	2005	Landau, David P./Binder, K.	Cambridge University Press,	W02160888	八樓西文書庫	BOOK/QC174.85.M64/L3
33	Calculus /	2006	Spivak, Michael.	Cambridge University Press,	W02160899	八樓西文書庫	BOOK/QA303/S754//
34	Poisson geometry, deformation quantisation and group representations /	2005	Gutt, Simone./Rawnsley, John H./Sternheimer, Daniel./London	Cambridge University Press,	W02160901	八樓西文書庫	BOOK/QA614.3/P755//
35	Methods in modern biophysics /	2006	Nolting, Bengt,	Springer,	W02160912	八樓西文書庫	BOOK/QH505/N798//
36	Statistical physics :including applications to condensed matter /	2005	Hermann, C.	Springer,	W02160923	八樓西文書庫	BOOK/QC174.8/H552//
37	Topology in condensed matter /	2006	Monastyrsky, Mikhail Ilych.	Springer,	W02160934	八樓西文書庫	BOOK/QC173.454/T673/
38	Magnetic monopoles /	2005	Shnir, Ya. M.	Springer,	W02160945	八樓西文書庫	BOOK/QC760.4.M33/S52
39	Advanced quantum mechanics /	2005	Schwabl, Franz,	Springer,	W02160956	八樓西文書庫	BOOK/QC174.12/S38913
40	Techniques and concepts of high-energy physics /	2001	Prosper, Harrison B./Danilov, Michael./North Atlantic Treaty Organizat	Kluwer Academic Publishers,	W02160967	八樓西文書庫	BOOK/QC793/T255//
41	Weak scale supersymmetry :from superfields to scattering events /	2006	Baer, Howard./Tata,	Cambridge University Press,	W02161362	八樓西文書庫	BOOK/QC174.17.S9/B14
42	Geometry and topology /	2005	Reid, Miles/Szendroi, Balazs.	Cambridge University Press,	W02161373	八樓西文書庫	BOOK/QA611.17/R45//
43	Classical mechanics :an undergraduate text /	2006	Gregory, R. Douglas.	Cambridge University Press,	W02161384	八樓西文書庫	BOOK/QA805/G823//

44	The new physics for the twenty-first century /	2006	Fraser, Gordon,	Cambridge University Press,	W02161395	八樓西文書庫	BOOK/QC7.5/N532//
45	The theory of magnetism made simple :an introduction to physical concepts and to some useful mathematical methods /	2006	Mattis, Daniel Charles,	World Scientific,	W02161407	八樓西文書庫	BOOK/QC753.2/M365//
46	An introduction to astrophysical fluid dynamics /	2006	Thompson, M. J.	Imperial College Press ;	W02161418	八樓西文書庫	BOOK/QB466.F58/T474/
47	Complexity and criticality /	2005	Christensen, Kim,/Moloney, Nicholas R.	Imperial College Press ;	W02161429	八樓西文書庫	BOOK/QC173.4.C74/C55
48	Glassy materials and disordered solids :an introduction to their statistical mechanics /	2005	Binder, K./Kob, Walter	World Scientific Pub. Co.,	W02161430	八樓西文書庫	BOOK/QC176.8.A44/B56
49	Topics in statistical mechanics /	2005	Cowan, B. P.,	Imperial College Press,	W02161441	八樓西文書庫	BOOK/QC174.8/C874//
50	Black holes :an introduction /	2005	Raine, Derek./Thomas, Edwin.	Imperial College Press,	W02161452	八樓西文書庫	BOOK/QB843.B55/R155/
51	Many-body theory exposed! :propagator description of quantum mechanics in many-body systems /	2005	Dickhoff, Willem Hendrik./Neck, Dimitri Van.	World Scientific,	W02161463	八樓西文書庫	BOOK/QC174.17.P7/D55
52	A modern approach to classical mechanics /	2002	Iro, Harald	World Scientific,	W02161474	八樓西文書庫	BOOK/QA805/I71//
53	Feynman's thesis :a new approach to quantum theory /	2005	Feynman, Richard Phillips./Brown, Laurie M./Feynman,	World Scientific,	W02161485	八樓西文書庫	BOOK/QC174.12/F49//
54	Data analysis techniques for high-energy physics.	2000	Fr wirth, R./Regler, M.	Cambridge University Press,	W02161496	八樓西文書庫	BOOK/QC793.412/D232/
55	Mathematica for theoretical physics /	2005	Baumann, Gerd.	Springer,	W02168022	出納台	CD/QC20.7.E4/B3813-2
56	The physics of granular media /	2004	Hinrichsen, Haye/Wolf, Dietrich E.	Wiley-VCH,	W02168033	出納台	CD/TA418.78/P578//
57	Integrability, self-duality, and twister theory /	1996	Mason, L. J./Woodhouse, N. M. J.	Clarendon Press ;	W02168673	八樓西文書庫	BOOK/QC174.52.Y37/M3

58	Conformal and potential analysis in Hele-Shaw cells /	2006	Gustafsson, Bjorn./Vasilev, Alexander,	Birkhauser Verlag,	W02169472	八樓西文書庫	BOOK/QA901/G982//
59	Frobenius manifolds, quantum cohomology, and moduli spaces /	1999	Manin, I. Yuri	American Mathematical Society,	W02169483	八樓西文書庫	BOOK/QA649/M278//
60	Darboux transformations in integrable systems :theory and their applications to geometry /	2004	Gu, Chaohao./Hu, Hesheng./Zhou, Zixiang.	Springer,	W02169494	八樓西文書庫	BOOK/QC174.26.W28/G8
61	Moduli of Riemann surfaces, real algebraic curves, and their superanalogs /	2004	Natanzon, S. M.,	American Mathematical Society,	W02169506	八樓西文書庫	BOOK/QA333/N272//
62	Vertex algebras and algebraic curves /	2004	Frenkel, Edward./Ben-Zvi, David,	American Mathematical Society,	W02169517	八樓西文書庫	BOOK/QA326/F873//
63	The direct method in soliton theory /	2004	Hirota, Ryogo./Nagai, Atsushi./Nimmo, J. J. C./Gilson, Claire.	Cambridge University Press,	W02169528	八樓西文書庫	BOOK/QC174.26.W28/H6
64	Soliton equations and Hamiltonian systems /	2003	Dickey, Leonid A.	World Scientific,	W02169539	八樓西文書庫	BOOK/QC20.7.D5/D53//
65	Optical solitons :theortical and experimental challenges /	2003	Porsezian, K./Kuriakose, V. C.	Springer,	W02169540	八樓西文書庫	BOOK/QC174.26.W28/O6
66	The mathematics of the Bose gas and its condensation /	2005	Lieb, Elliott H.	Birkhauser,	W02169551	八樓西文書庫	BOOK/QC175.47.B65/M4
67	Selected papers of Freeman Dyson with commentary /	1996	Dyson, Freeman J.	American Mathematical Society,	W02169562	八樓西文書庫	BOOK/QC173.7/D97//
68	Frobenius manifolds and moduli spaces for singularities /	2002	Hertling, Claus.	Cambridge University Press,	W02169573	八樓西文書庫	BOOK/QA614.58/H573//
69	Quantum non-linear sigma models :from quantum field theory to supersymmetry, conformal field theory, black holes, and strings /	2000	Ketov, S. V.	Springer,	W02169584	八樓西文書庫	BOOK/QC793.5.H42/K48
70	Graphs on surfaces and their applications /	2004	Lando, S. K./Zvonkin,	Springer,	W02169595	八樓西文書庫	BOOK/QA166/L258//

71	Path integrals and quantum anomalies /	2004	Fujikawa, K./Suzuki, Hiroshi,	Clarendon Press ;	W02171408	八樓西文書庫	BOOK/QC174.52.P37/F9
72	Principles of lasers and optics /	2005	Chang, William S. C.	Cambridge University Press,	W02171419	八樓西文書庫	BOOK/TK1675/C454//
73	Space, time, and quanta :an introduction to contemporary physics /	1994	Mills, Robert,	W.H. Freeman,	W02171420	八樓西文書庫	BOOK/QC21.2/M54//
74	A modern introduction to quantum field theory /	2005	Maggiore, Michele.	Oxford University Press,	W02171431	八樓西文書庫	BOOK/QC174.45/M193//
75	Galileo's finger :the ten great ideas of science /	2003	Atkins, P. W.	Oxford University Press,	W02171442	八樓西文書庫	BOOK/Q126/A75//
76	Beyond measure :modern physics, philosophy, and the meaning of quantum	2004	Baggott, Jim.	Oxford University Press,	W02171453	八樓西文書庫	BOOK/QC174.12/B144//
77	Quantum entanglements :selected papers /	2004	Clifton, Rob./Butterfield, Jeremy./Halvorson, Hans.	Oxford University Press,	W02171464	八樓西文書庫	BOOK/QC174.12/C639//
78	Path integrals in quantum mechanics /	2005	Zinn-Justin, Jean.	Oxford University Press,	W02171475	八樓西文書庫	BOOK/QC174/Z56//
79	Gauge theory of elementary particle physics :problems and solutions /	2000	Cheng, Ta-Pei./Li, Ling-Fong.	Clarendon Press ;	W02171486	八樓西文書庫	BOOK/QC793.3.F5/C48-
80	Dynamics of viscous compressible fluids /	2004	Feireisl, Eduard.	Oxford University Press,	W02171497	八樓西文書庫	BOOK/QA929/F299//
81	Biomedical photonics handbook /	2003	Vo-Dinh, Tuan.	CRC Press,	W02171509	八樓西文書庫	BOOK/R857.O6/B615//
82	The Feynman integral and Feynman's operational calculus /	2003	Johnson, Gerald W.,/Lapidus, Michel L.	Clarendon Press ;	W02171510	八樓西文書庫	BOOK/QA312/J67//
83	Tensors and manifolds :with applications to physics /	2004	Wasserman, Robert,	Oxford University Press,	W02171521	八樓西文書庫	BOOK/QC20.7.C28/W37/
84	The Casimir effect and its applications /	1997	Mostepanenko, Vladimir Mikhaailovich./Trunov, N. N.	Clarendon Press,	W02171532	八樓西文書庫	BOOK/QC680/M915//
85	Quantum gravity /	2004	Kiefer, Claus,	Clarendon Press ;	W02171543	八樓西文書庫	BOOK/QC178/K47//
86	Nonlinear science :emergence and dynamics of coherent structures /	2003	Scott, Alwyn,	Oxford University Press,	W02171554	八樓西文書庫	BOOK/QA427/S46//

87	The story of semiconductors /	2004	Orton, J. W.	Oxford University Press,	W02171565	八樓西文書庫	BOOK/TK7871.85/O78//
88	The lattice Boltzmann equation for fluid dynamics and beyond /	2001	Succi, S.	Clarendon Press ;	W02171576	八樓西文書庫	BOOK/QC175.2/S942//
89	Structured fluids :polymers, colloids, surfactants /	2004	Witten, T./Pincus, P. A.	Oxford University Press,	W02171587	八樓西文書庫	BOOK/QD549.2.C66/W82
90	Fluctuations and scaling in biology /	2001	Vicsek, Tamas.	Oxford University Press,	W02171598	八樓西文書庫	BOOK/QH323.5/F646//
91	Turbulence :an introduction for scientists and engineers /	2004	Davidson, P. A.	Oxford University Press,	W02171600	八樓西文書庫	BOOK/QA913/D38//
92	Modern problems in classical electrodynamics /	2004	Brau, Charles A.,	Oxford University Press,	W02171611	八樓西文書庫	BOOK/QC631/B825//
93	Dynamics and relativity /	1999	McComb, W. D.	Oxford University Press,	W02171622	八樓西文書庫	BOOK/QC173.65/M33//
94	Modern classical optics /	2003	Brooker, Geoffrey.	Oxford University Press,	W02171633	八樓西文書庫	BOOK/QC355.3/B872//
95	Biological physics :energy, information, life /	2004	Nelson, Philip Charles./Radosavljevic, Marko./Bromberg,	W.H. Freeman and Co.,	W02171644	八樓西文書庫	BOOK/QH505/N428//
96	It's about time :understanding Einstein's relativity /	2005	Mermin, N. David.	Princeton University Press,	W02171655	八樓西文書庫	BOOK/QC173.65/M37//
97	The Quantum Hall effect :Poincare Seminar 2004 /	2005	Doucot, B./Poincare	Birkhauser Verlag,	W02171666	八樓西文書庫	BOOK/QC612.H3/Q36:2/
98	Poincare Seminar 2004 :Bose-Einstein condensation-entropy /	2004	Dalibard, J./Duplantier, Bertrand./Rivasseau, Vincent./Poincare	Birkhauser,	W02171677	八樓西文書庫	BOOK/QC175.47.B65/P7
99	Quantum field theory in a nutshell /	2003	Zee, A.	Princeton University Press,	W02171688	八樓西文書庫	BOOK/QC174.45/Z4//
100	Encyclopedia of nonlinear science /	2005	Scott, Alwyn,	Routledge,	W02171699	二樓參考書區	R/QA427/E56//
101	Modern supersymmetry :dynamics and duality /	2006	Terning, John,	Clarendon Press ;	W02171701	八樓西文書庫	BOOK/QC174.17.S9/T32
102	Chern-Simons theory, matrix models, and topological strings /	2005	Marino, Marcos.	Clarendon Press,	W02171712	八樓西文書庫	BOOK/QC794.6.S85/M33

103	Electro-optical imaging system performance /	2006	Holst, Gerald C.	Copublished by JCD Pub. and SPIE Optical Engineering	W02171723	八樓西文書庫	BOOK/TA1750/H756//c.
104	Optical imaging and microscopy :techniques and advanced systems /	2003	Torok, Peter./Kao, Fu-Jen,	Springer,	W02171734	八樓西文書庫	BOOK/TA1750/O62//
105	Magnetism in the solid state :an introduction /	2006	Mohn, Peter,	Springer,	W02171745	八樓西文書庫	BOOK/QC176.8.M3/M698
106	Quantum entanglement and information processing =Intrication quantique et traitement de l'information : Ecole d'ete de physique [theorique] des Houches, session	2004	Esteve, Daniel./Raimond, J.-M./Dalibard, J./Ecole d'ete de	Elsevier,	W02171756	八樓西文書庫	BOOK/QC176.8.M46/Q1/
107	Cosmology in gauge field theory and string theory /	2004	Bailin, David./Love, Alexander.	Institute Of Physics	W02171767	八樓西文書庫	BOOK/QC793.3.G38/B35
108	Ideas and methods of supersymmetry and supergravity, or, A walk through superspace /	1998	Buchbinder, I. L./Kuzenko, Sergei M.,	Taylor & Francis.,	W02171778	八樓西文書庫	BOOK/QC174.17.S9/B83
109	Differential geometry and topology :with a view to dynamical systems /	2005	Burns, Keith/Gidea, Marian.	Chapman & Hall/CRC,	W02171789	八樓西文書庫	BOOK/QA641/B967//
110	The one-dimensional Hubbard model /	2005	Essler, Fabian H. L.	Cambridge University Press,	W02171790	八樓西文書庫	BOOK/QC176.8.E4/O58/
111	Quantum theory of the electron liquid /	2005	Giuliani, Gabriele./Vignale, Giovanni,	Cambridge University Press,	W02171802	八樓西文書庫	BOOK/QC174.85.F47/G5
112	Physics of solitons /	2006	Dauxois, T./Peyrard, M.	Cambridge University Press,	W02171813	八樓西文書庫	BOOK/QC174.26.W28/D2
113	Geometric phases in classical and quantum mechanics /	2004	Chruscinski, Dariusz./Jamiolowski, Andrzej,	Birkhauser,	W02171824	八樓西文書庫	BOOK/QC20.7.G44/C557
114	An introduction to quantum physics :M.I.T Introductory Physics Series/	1978	French, A. P./Taylor, Edwin F.	CRC PRESS,	W02171835	八樓西文書庫	BOOK/QC174.12/F74//
115	Lagrangian fluid dynamics /	2006	Bennett, Andrew F.,	Cambridge University Press,	W02171846	八樓西文書庫	BOOK/QA911/B46//

116	General relativity :an introduction for physicists /	2006	Hobson, M. P./Efstathiou, George./Lasenby, A. N.	Cambridge University Press,	W02171857	八樓西文書庫	BOOK/QC173.6/H684//
117	Geometric mechanics and symmetry :the Peyresq lectures /	2005	Montaldi, J./Ratiu, Tudor S./London Mathematical Society.	Cambridge University Press,	W02171868	八樓西文書庫	BOOK/QA805/G345//
118	Gauge theories in particle physics :a practical introduction /	2003	Aitchison, Ian Johnston Rhind,/Hey,	Institute of Physics Pub.,	W02171879	八樓西文書庫	BOOK/QC793.3.F5/A35/
119	Gauge theories in particle physics :a practical introduction /	2003	Aitchison, Ian Johnston Rhind,/Hey,	Institute of Physics Pub.,	W02171880	八樓西文書庫	BOOK/QC793.3.F5/A35/
120	The chemistry of silica :solubility, polymerization, colloid and surface properties, and biochemistry /	1979	Iler, Ralph K.	John Wiley & Sons,	W02172847	八樓西文書庫	BOOK/QD181.S6/I27//
121	Encyclopedia of mathematical physics /	2006	Francoise, J.-P/Naber, Gregory L.,/Tsou, S. T.	Academic,	W02172892	二樓參考書區	R/QC20/E56/v.1/
122	Encyclopedia of mathematical physics /	2006	Francoise, J.-P/Naber, Gregory L.,/Tsou, S. T.	Academic,	W02172904	二樓參考書區	R/QC20/E56/v.2/
123	Encyclopedia of mathematical physics /	2006	Francoise, J.-P/Naber, Gregory L.,/Tsou, S. T.	Academic,	W02172915	二樓參考書區	R/QC20/E56/v.3/
124	Encyclopedia of mathematical physics /	2006	Francoise, J.-P/Naber, Gregory L.,/Tsou, S. T.	Academic,	W02172926	二樓參考書區	R/QC20/E56/v.4/
125	Encyclopedia of mathematical physics /	2006	Francoise, J.-P/Naber, Gregory L.,/Tsou, S. T.	Academic,	W02172937	二樓參考書區	R/QC20/E56/v.5/
126	Spinning tops :a course on integrable systems /	1996	Audin, Michele	Cambridge University Press,	W02173321	八樓西文書庫	BOOK/QA862.T7/A912//

127	Painleve analysis and its applications /	2000	Chowdhury, A. R.	Chapman & Hall/CRC,	W02173332	八樓西文書庫	BOOK/QA372/C552//
128	Supersymmetry in quantum and classical mechanics /	2001	Bagchi, B.	Chapman & Hall/CRC,	W02173343	八樓西文書庫	BOOK/QC174.17.S9/B14
129	Laser physics at the limits /	2002	Figger, Hartmut,/Meschede, Dieter,/Zimmerman	Springer,	W02175154	八樓西文書庫	BOOK/QC689/L343//
130	Radiation trapping in atomic vapours /	1998	Molisch, Andreas F./Oehry, Bernhard P.	Clarendon Press ;	W02175165	八樓西文書庫	BOOK/QC475.7/M724//
131	Coherence and quantum optics VIII :proceedings of the ... Rochester Conference on Coherence and Quantum Optics	9999	Bigelow, N. P./Rochester Conference on Coherence and Quantum Optics	Kluwer Academic/Plenum Publishers,	W02175918	八樓西文書庫	BOOK/QC476.C6/C678/v
132	Quantum optics :an introduction /	2006	Fox, Mark	Oxford University Press,	W02175929	八樓西文書庫	BOOK/QC446.2/F793//
133	Quantum optics /	2006	Vogel, Werner,/Welsch, Dirk-Gunnar,	Wiley-VCH,	W02175930	八樓西文書庫	BOOK/QC446.2/V64-2//
134	Atomic and molecular beams :the state of the art 2000 /	2001	Campargue, Roger,	Springer,	W02175941	八樓西文書庫	BOOK/QC173.4.A85/A88
135	Longing for the harmonies :themes and variations from modern physics /	1989	Wilczek, Frank./Devine,	W.W. Norton & Company,	W02175952	八樓西文書庫	BOOK/QC21.2/W667//
136	The cosmic landscape :string theory and the illusion of intelligent design /	2006	Susskind, Leonard	Little, Brown and Co.,	W02175963	八樓西文書庫	BOOK/QB981/S964//
137	Introduction to statistical physics /	2001	Sannas, Silvio R. A.	Springer,	W02175974	八樓西文書庫	BOOK/QC174.8/S165//
138	Statistical mechanics :entropy, order parameters, and complexity /	2006	Sethna, James P.	Oxford University Press,	W02175985	八樓西文書庫	BOOK/QC174.8/S495//
139	Soft matter physics :an introduction /	2003	Kleman, Maurice/Lavrentovich, Oleg D.	Springer,	W02175996	八樓西文書庫	BOOK/QC173.458.S62/K

140	Theoretical physics at the end of the twentieth century :lecture notes of the CRM summer school, Banff, Alberta /	2002	Saint-Aubin, Yvan/Vinet, Luc	Springer,	W02176009	八樓西文書庫	BOOK/QC19.2/T396//
141	Path integrals in field theory and	2004	Mosel, Ulrich,	Springer,	W02176010	八樓西文書庫	BOOK/QC174.52.P37/M8
142	Introduction to integration and quantum physics /	2005	Simon, Barry,	AMS Chelsea Pub.	W02176021	八樓西文書庫	BOOK/QA3/P8/v.86/
143	Applied physics of carbon nanotubes :fundamentals of theory, optics and transport devices /	2005	Rotkin, S. V./Subramoney, S.	Springer,	W02176032	八樓西文書庫	BOOK/TA481.9.N53/A65
144	Mathematica for theoretical physics /	2005	Baumann, Gerd.	Springer,	W02176043	八樓西文書庫	BOOK/QC20.7.E4/B3813
145	Orthogonal polynomials on the unit circle /	2005	Simon, Barry,	American Mathematical Society,	W02176054	八樓西文書庫	BOOK/QA404.5/S594/v.
146	Quantum field theory and critical phenomena /	2002	Zinn-Justin, Jean	Clarendon Press,	W02176065	八樓西文書庫	BOOK/QC174.45/Z56//
147	Quantization, classical and quantum field theory, and theta functions /	2003	Tyurin, Andrej	American Mathematical Society,	W02176076	八樓西文書庫	BOOK/QC174.17.G46/T9
148	The quantum quark /	2004	Watson, Andrew,	Cambridge University Press,	W02176087	八樓西文書庫	BOOK/QC793.3.Q35/W33
149	The completion of quantum mechanics, 1926-1941 /	2001	Mehra, Jagdish/Rechenberg, Helmut./Mehra, Jagdish.	Springer,	W02176098	八樓西文書庫	BOOK/QC173.98/H673/v
150	Quantum field theory with application to quantum nonlinear optics /	2002	Prykarpatsky, A. K./Taneri, Ufuk/Bogolubov, N. N.	World Scientific,	W02176100	八樓西文書庫	BOOK/QC174.46/P973//
151	Lectures on quantum gravity /	2005	Gomberoff, Andres/Marolf, Donald	Springer,	W02176111	八樓西文書庫	BOOK/QC178/L471//
152	The physics of granular media /	2004	Hinrichsen, Hage/Wolf, Dietrich E.	Wiley-VCH,	W02176122	八樓西文書庫	BOOK/TA418.78/P578//
153	Fundamentals of quantum mechanics :for solid state electronics and optics /	2005	Tang, C. L.	Cambridge University Press,	W02176133	八樓西文書庫	BOOK/QC174.12/T164//

154	Semiconductor macroatoms :basic physics and quantum-device applications /	2005	Rossi, Fausto	Imperial College Press,	W02176144	八樓西文書庫	BOOK/TK7874.88/S471/
155	Principles of nano-optics /	2006	Novotny, Lukas/Hecht, Bert,	Cambridge University Press,	W02176155	八樓西文書庫	BOOK/TA418.9.N35/N94
156	Einstein, Bohr and the quantum dilemma :from quantum theory to quantum	2006	Whitaker, Andrew,	Cambridge University Press,	W02176166	八樓西文書庫	BOOK/QC174.12/W577//
157	Biology, sociology, geology by computational physicists /	2006	Stauffer, Dietrich.	Elsevier,	W02176177	八樓西文書庫	BOOK/QC20.7.E4/B615/
158	A short course in mathematical methods with Maple /	2006	Aratyn, Henrik,/Rasinariu, Constantin.	World Scientific,	W02176188	八樓西文書庫	BOOK/QA297/A663//
159	Elements of statistical mechanics :with an introduction to quantum field theory and numerical simulation /	2006	Sachs, Ivo./Sen, Siddhartha./Sexton, James	Cambridge University Press,	W02176199	八樓西文書庫	BOOK/QC174.8/S121//
160	An introduction to the mathematical structure of quantum mechanics :a short course for mathematician /	2005	Strocchi, F.	World Scientific,	W02176201	八樓西文書庫	BOOK/QC174.17.M35/S9
161	Quantum topology and global anomalies /	1996	Baadhio, Randy A.	World Scientific,	W02176212	八樓西文書庫	BOOK/QC174.45/B111//
162	The creation of quantum chromodynamics and the effective energy :in honour of A. Zichichi on the occasion of the Galvani bicentenary celebrations /	2000	Zichichi, Antonino/Gribov, V. N./Lipatov, L. N.	World Scientific,	W02176223	八樓西文書庫	BOOK/QC793.3.Q35/C91
163	The state of matter :a volume dedicated to E.H. Lieb /	1994	Aizenman, Michael/Araki, Huzihiro,/Lieb, Elliott H.	World Scientific,	W02176234	八樓西文書庫	BOOK/QC20.5/S797//
164	W-symmetry /	1995	Bouwknegt, P./Schoutens, K.	World Scientific,	W02176245	八樓西文書庫	BOOK/QC174.52.C66/B7
165	Quantum fluctuations of spacetime /	2005	Crowell, Lawrence P.	World Scientific,	W02176256	八樓西文書庫	BOOK/QC178/C953//
166	Solvable models in quantum mechanics /	2005	Exner, Pavel,/Albeverio, Sergio	AMS Chelsea Pub.,	W02176267	八樓西文書庫	BOOK/QC174.12/S691//

167	Condensed matter physics and exactly soluble models :selecta of Elliott H. Lieb /	2004	Lieb, Elliott H./Nachtergaele, Bruno/Solovej, Jan Philip/Jakob Yngvason	Springer,	W02176278	八樓西文書庫	BOOK/QC173.454/L716/
168	Finite size effects in correlated electron models :exact results /	2005	Zvyagin, Andrei A.	Imperial College Press,	W02176289	八樓西文書庫	BOOK/QC20.7.B47/Z96/
169	Quantum dynamics with trajectories :introduction to quantum hydrodynamics /	2005	Wyatt, Robert E./Trahan, Corey J.	Springer,	W02176290	八樓西文書庫	BOOK/QA912/W976//
170	Quantum transport :atom to transistor /	2005	Datta, Supriyo,	Cambridge University Press,	W02176302	八樓西文書庫	BOOK/TK7871.85/D375-
171	Quantum kinetic theory and applications :electrons, photons, phonons /	2005	Vasko, F. T./Raichev, Oleg E.	Springer,	W02176313	八樓西文書庫	BOOK/QC174.9/V334//
172	Oppenheimer and the Manhattan Project :insights into J. Robert Oppenheimer, "Father of the atomic bomb" /	2006	Kelly, Cynthia C.	World Scientific,	W02176324	八樓西文書庫	BOOK/QC16.O62/O62//
173	Deterministic chaos :an introduction /	2005	Schuster, Heinz Georg./Just, W	Wiley-VCH,	W02176335	八樓西文書庫	BOOK/QA174.84/S38//
174	Not even wrong :the failure of string theory and the continuing challenge to unify the laws of physics /	2006	Woit, Peter.	Jonathan Cape,	W02176346	八樓西文書庫	BOOK/QC794.6.S85/W84
175	Integrable systems, geometry, and topology /	2006	Tereng, Chuu-lian,	American Mathematical Society,	W02176357	八樓西文書庫	BOOK/QA614.83/I61//
176	Enumerative geometry and string theory /	2006	Katz, Sheldon,	American Mathematical Society,	W02176368	八樓西文書庫	BOOK/QA607/K19//
177	Optogalvanic effect in ionized gas /	1999	Ochkin, V. N./Preobrazhensky, N. G./Shaparev, N. Y./Kittel, Sergei	Lebedev Physical Institute University Press :	W02176425	八樓西文書庫	BOOK/QC454.O68/O16//
178	Warped passages :unraveling the mysteries of the Universe's hidden	2006	Randall, Lisa.	Harper Perennial,	W02176436	八樓西文書庫	BOOK/QC6/R188//
179	Elementary statistical physics /	2004	Kittel, Charles.	Dover Publications	W02176447	八樓西文書庫	BOOK/QC174.8/K62//
180	Group theory and quantum mechanics /	2003	Tinkham, Michael.	Dover Publications	W02176458	八樓西文書庫	BOOK/QC174.5/T589//

181	The story of quantum mechanics /	2003	Guillemin, Victor,	Dover Publications,	W02176469	八樓西文書庫	BOOK/QC174.12/G958//
182	Hidden unity in nature's laws /	2001	Taylor, John C.	Cambridge University Press,	W02176470	八樓西文書庫	BOOK/QC7/T243//
183	Visual quantum mechanics :selected topics with computer-generated animations of quantum-mechanical phenomena /	2000	Thaller, Bernd,	Springer/TELOS,	W02176481	八樓西文書庫	BOOK/QC174.12/T365//
184	Optics and the theory of electrons /	2000	Pauli, Wolfgang./Enz, Charles P./Pauli,	Dover Publications,	W02176492	八樓西文書庫	BOOK/QC355.2/P327//
185	Lectures on quantum mechanics /	2001	Dirac, P. A. M.	Dover Publications,	W02176504	八樓西文書庫	BOOK/QC174.125/D57//
186	Anomalies in quantum field theory /	2000	Bertlmann, Reinhold A.	Oxford University Press,	W02176515	八樓西文書庫	BOOK/QC174.45/B536//
187	Quantum theory of fields /	2003	Wentzel, Gregor,	Dover Publications,	W02176526	八樓西文書庫	BOOK/QC174.12/W481//
188	Electronic structure calculations for solids and molecules :theory and computational	2006	Kohanoff, Jorge.	Cambridge University Press,	W02176537	八樓西文書庫	BOOK/QD462.6.D45/K79
189	The cosmic century :a history of astrophysics and cosmology /	2006	Longair, M. S.,	Cambridge University Press,	W02176548	八樓西文書庫	BOOK/QB461/L66//
190	Series expansion methods for strongly interacting lattice models /	2006	Oitmaa, Jaan./Hamer, Christopher./Zheng, Weihong.	Cambridge University Press,	W02176559	八樓西文書庫	BOOK/QA171.5/O39//
191	Nanoplasmonics :from fundamentals to applications : proceedings of the 2nd International Nanophotonics Symposium Handai, July 26-28th 2004, Suita Campus of Osak	2006	Kawata, Satoshi./Masuhara, Hiroshi./International Nanophotonics Sympos	Elsevier,	W02176560	八樓西文書庫	BOOK/TA1505/N175//
192	Advanced mathematical methods with Maple /	2002	Richards, Derek.	Cambridge University Press,	W02176571	八樓西文書庫	BOOK/QA297/R514//
193	Statistical mechanics /	2000	Pauli, Wolfgang./Enz, Charles P./Pauli,	Dover Publications,	W02176582	八樓西文書庫	BOOK/QC174.8/P327//
194	Selected topics in field quantization /	2000	Pauli, Wolfgang./Enz, Charles P./Pauli,	Dover Publications,	W02176593	八樓西文書庫	BOOK/QC174.45/P327//

195	Fundamentals of plasma physics /	2006	Bellan, Paul Murray,	Cambridge University Press,	W02176605	八樓西文書庫	BOOK/QC718/B436//
196	A first course in scientific computing :symbolic, graphic, and numeric modeling using Maple, Java, Mathematica, and	2005	Landau, Rubin H./Wangberg, Robyn.	Princeton University Press,	W02176616	八樓西文書庫	BOOK/Q183.9/L253//
197	Physical chemistry for the biosciences /	2005	Chang, Raymond.	University Science	W02176627	八樓西文書庫	BOOK/QH345/C454//
198	Molecular quantum mechanics.	2005	Atkins, P. W./Friedman, R. S.	Oxford University Press,	W02176638	八樓西文書庫	BOOK/QD462/A84//
199	Many-body quantum theory in condensed matter physics :an introduction /	2004	Bruus, Henrik./Flensberg, Karsten.	Oxford University Press,	W02176649	八樓西文書庫	BOOK/QC174.17.P7/B88
200	Theory and phenomenology of sparticles :an account of four-dimensional N=1 supersymmetry in high energy physics /	2004	Drees, M./Godbole, Rohini M./Roy, Probir.	World Scientific,	W02176650	八樓西文書庫	BOOK/QC174.17.S9/D77
201	Five lectures on supersymmetry /	1999	Freed, Daniel S.	American Mathematical Society,	W02176661	八樓西文書庫	BOOK/QC174.17.S9/F85
202	Advanced computer simulation approaches for soft matter sciences /	2005	Holm, Christian./Kremer,	Springer,	W02176672	八樓西文書庫	BOOK/QC173.458.S62/A
203	What is relativity? /	2003	Landau, L. D./Rumer, IU. B.	Dover Publications,	W02176683	八樓西文書庫	BOOK/QC173.55/L253//
204	Solid state physics /	2005	Paranjay, Om Parkash	Laxmi Publications	W02177213	八樓西文書庫	BOOK/QC176/P141//
205	Finite-temperature field theory :principles and applications /	2006	Kapusta, Joseph I./Gale, Charles.	Cambridge University Press,	W02177224	八樓西文書庫	BOOK/QC793.3.F5/K36/
206	A first course in scientific computing :symbolic, graphic, and numeric modeling using Maple, Java, Mathematica, and	2005	Landau, Rubin H./Wangberg, Robyn.	Princeton University Press,	W02183142	出納台	CD/Q183.9/L253//
207	Visual quantum mechanics :selected topics with computer-generated animations of quantum-mechanical phenomena /	2000	Thaller, Bernd,	Springer/TELOS,	W02183153	出納台	CD/QC174.12/T365//