

NO	TITLE	YEAR	AUTHOR	PUBLISHER	ACC NO	LOCATION	BOOK NO
1	A First Course in Computational Physics	2011	Paul L. DeVries	Cengage Learning	W03088079	八樓西文書庫	圖書/QC52 D514 2011
2	Classical and Quantum Information	2012	Dan C. Marinescu	Academic Press	W03088080	八樓西文書庫	圖書/QA76.889 M338 2012
3	Introductory Biophysics: Perspectives on the Living State	2011	J.R. Claycomb	Jones & Bartlett	W03088091	八樓西文書庫	圖書/QH505 C622 2011
4	Representation Theory of Algebraic Groups and Quantum Groups (Progress in Mathematics)	2010	Akihiko Gyoja	Birkhauser Verlag AG	W03088103	八樓西文書庫	圖書/QA387 R425 2010
5	Excitations in Simple Liquids, Liquid Metals and Superfluids (Oxford Graduate Texts)	2010	Wouter Montfrooij	Oxford University Press	W03088114	八樓西文書庫	圖書/QC145.2 M784 2010
6	Motives, Quantum Field Theory, and Pseudodifferential Operators (Clay Mathematics Proceedings)	2010	Alan Carey	American Mathematical Society	W03088125	八樓西文書庫	圖書/QA564 M918 2010
7	Physics of Condensed Matter	2012	Prasanta K. Misra	Academic Press	W03088136	八樓西文書庫	圖書/QC173.454 M678 2012
8	Physics of Continuous Matter: Exotic and Everyday Phenomena in the Macroscopic World	2011	Benny Lautrup	CRC Press	W03088147	八樓西文書庫	圖書/QC173.7 L389 2011
9	Random Matrices, Random Processes and Integrable Systems (CRM Series in Mathematical Physics)	2011	John Harnad	Springer-Verlag GmbH & Co. KG	W03088158	八樓西文書庫	圖書/QA188 R194 2011
10	Progress in Ultrafast Intense Laser Science VII	2011	Kaoru Yamanouchi	Springer-Verlag GmbH & Co. KG	W03088169	八樓西文書庫	圖書/TA1675 P964 2011 v.7
11	A Primer for Chiral Perturbation Theory (Lecture Notes in Physics)	2012	Stefan Scherer	Springer-Verlag GmbH & Co. KG	W03088170	八樓西文書庫	圖書/QC793.3.C54 S326 2012
12	Introduction to Black Hole Physics	2011	Valeri P. Frolov	Oxford University Press	W03088181	八樓西文書庫	圖書/QB843.B55 F929 2011
13	Tokamaks (International Series of Monographs on Physics)	2011	John Wesson	Oxford University Press	W03088192	八樓西文書庫	圖書/QC718.5.C65 W515 2011
14	Chaos: The Science of Predictable Random Motion	2011	Richard Kautz	Oxford University Press	W03088204	八樓西文書庫	圖書/QA279.2 K21 2011
15	101 Quantum Questions: What You Need to Know About the World You Can't See	2011	Kenneth W. Ford	Harvard University Press	W03088215	八樓西文書庫	圖書/QC174.13 F699 2011
16	Advanced Quantum Mechanics: The Classical-Quantum Connection	2011	Reinhold Blumel	Jones & Bartlett	W03088226	八樓西文書庫	圖書/QC174.45 B658 2011

17	A First Course in Loop Quantum Gravity	2011	Rodolfo Gambini	Oxford University Press	W03088237	八樓西文書庫	圖書/QC178 G191 2011
18	The New Quantum Age: From Bell's Theorem to Quantum Computation and Teleportation	2012	Andrew Whitaker	Oxford University Press	W03088248	八樓西文書庫	圖書/QC174.12 W577-2 2012
19	The Quantum Story: A history in 40 moments	2011	Jim Baggott	Oxford University Press	W03088259	八樓西文書庫	圖書/QC173.98 B144 2011
20	Theoretical Mechanics: Theoretical Physics 1 (Graduate Texts in Physics)	2010	Reiner M. Dreizler	Springer-Verlag GmbH & Co. KG	W03088260	八樓西文書庫	圖書/QA805 D771 2010
21	Solid-State Physics: Introduction to the Theory	2010	James Patterson	Springer-Verlag GmbH & Co. KG	W03088271	八樓西文書庫	圖書/QC176 P317 2010
22	Strongly Correlated Systems: Theoretical Methods (Springer Series in Solid-State Sciences)	2012	Adolfo Avella	Springer-Verlag GmbH & Co. KG	W03088282	八樓西文書庫	圖書/QC611.92 S924 2012
23	Solid State Physics, Volume 62	2011	Robert E. Camley	Academic Press	W03088293	八樓西文書庫	圖書/QC176 S686 2011
24	Introduction to the Modal-Hamiltonian Interpretation of Quantum Mechanics (Physics Research and Technology)	2011	Olimpia Lombardi	Nova Science Publishers, Inc.	W03088305	八樓西文書庫	圖書/QC174.17.H3 I61 2011
25	Symmetry and Its Breaking in Quantum Field Theory: Physics Research and Technology	2011	Takehisa Fujita	Nova Science Publishers, Inc.	W03088316	八樓西文書庫	圖書/QC174.17.S9 F961 2011
26	Quantum Computing: A Gentle Introduction	2011	Eleanor G. Rieffel	The MIT Press	W03088327	八樓西文書庫	圖書/QA76.889 R553 2011
27	From Special Relativity to Feynman Diagrams: A Course of Theoretical Particle Physics for	2012	Riccardo D'Auria	Springer-Verlag GmbH & Co. KG	W03088338	八樓西文書庫	圖書/QC21.3 D243 2012
28	Bell's Theorem and Quantum Realism: Reassessment in Light of the Schrodinger Paradox	2012	Douglas L. Hemmick	Springer-Verlag GmbH & Co. KG	W03088349	八樓西文書庫	圖書/QC174.17.B45 H489 2012
29	The BCS-BEC Crossover and the Unitary Fermi Gas	2012	Wilhelm Zwerger	Springer-Verlag GmbH & Co. KG	W03088350	八樓西文書庫	圖書/QC175.16.E6 B364 2012
30	Symmetry and Perturbation Theory in Nonlinear Dynamics	1999	Giampaolo Cicogna	Springer-Verlag GmbH & Co. KG	W03088361	八樓西文書庫	圖書/QA614.8 C568 1999
31	Quantum Mechanics (Physics Research and Technology)	2011	Jonathan P. Groffe	Nova Science Publishers, Inc.	W03088372	八樓西文書庫	圖書/QC446.2 Q1 2012
32	Quantum Mechanics: A Paradigms Approach	2012	David McIntyre	Addison-Wesley Publishing Co.	W03088383	八樓西文書庫	圖書/QC174.12 M152 2012
33	Solved Problems in Quantum and Statistical Mechanics	2012	Michele Cini	Springer-Verlag GmbH & Co. KG	W03088394	八樓西文書庫	圖書/QA446.2 C575 2012

34	Lectures on LHC Physics	2012	Tilman Plehn	Springer-Verlag GmbH & Co. KG	W03088406	八樓西文書庫	圖書/QC793.2 P724 2012
35	Strings and Fundamental Physics	2012	Marco Baumgartl	Springer-Verlag GmbH & Co. KG	W03088417	八樓西文書庫	圖書/QC794.6.S85 S918 2012
36	Coherent States and Applications in Mathematical Physics	2012	Monique Combescure	Springer-Verlag GmbH & Co. KG	W03088428	八樓西文書庫	圖書/QC6.4.C56 C731 2012
37	The Transition to Chaos: Conservative Classical Systems and Quantum Manifestations	2004	Linda E Reichl	Springer-Verlag GmbH & Co. KG	W03088439	八樓西文書庫	圖書/Q172.5.C45 R351 2004
38	75 Years of Quantum Entanglement: Foundations and Information Theoretic Applications:: S.N. Bose National Centre for Basic Sciences Silver Jubilee Symposium (AIP Conference	2011	Dipankar Home	American Institute of Physics	W03088440	八樓西文書庫	圖書/QC173.96 Y39 2011