

NO	TITLE	YEAR	AUTHOR	PUBLISHER	ACC_NO	LOCATION	BOOK_NO
1	The Information: A History, A Theory, A Flood.	2011	James Gleick	Vintage Books	W03034193	八樓西文書庫	圖書/Q355 G556 2011
2	Quantum Mechanics With Applications to Nanotechnology and Information Science.	2013	Yehuda B. Band	Academic Press	W03034205	八樓西文書庫	圖書/QC174.12 B214 2013
3	Geometry and Light: The Science of Invisibility.	2010	Ulf Leonhardt	Dover Pub. Inc.	W03034216	八樓西文書庫	圖書/QA641 L584 2010
4	Quantum Interferometry in Phase Space: Theory and Applications.	2006	M. Suda	Springer	W03034227	八樓西文書庫	圖書/QC411 S943 2006
5	Cycles of Time: An Extraordinary New View of the Universe.	2010	Roger Penrose	Vintage	W03034238	八樓西文書庫	圖書/QB991.C92 P417 2012
6	The Holographic Universe: The Revolutionary Theory of Reality That Explains.	2011	Michael Talbot	Harper Perennial	W03034249	八樓西文書庫	圖書/QC449 T138 2011
7	The Bit and the Pendulum: From Quantum Computing to M Theory-The New Physics of	2000	Tom Siegfried	Wiley	W03034250	八樓西文書庫	圖書/QA76 S571 2000
8	Decoding the Universe: How the New Science of Information is Explaining Everything in the Cosmos, From Our Brains to Black Holes.	2007	Charles Seife	Penguin Books	W03034261	八樓西文書庫	圖書/QA769.76.E95 S459 2007
9	The Quantum Age of It: Why Everything You Know About It is About to Change.	2012	Charles Araujo	ITGP	W03034272	七樓西文書庫	圖書/HD30.2 A663 2012
10	Topological Insulators and Topological Superconductors.	2013	B. Andrei Bernevig	Princeton Univ. Press	W03034283	八樓西文書庫	圖書/QC611.95 B526 2013
11	Quantum Optics.	2013	Girish S. Agarwal	Cambridge Univ. Press	W03034294	八樓西文書庫	圖書/QC446.2 A261 2013
12	Fundamentals and New Frontiers of Bose-Einstein Condensation.	2010	Masahito Ueda	World Scientific	W03034306	八樓西文書庫	圖書/QC175.47.B65 U22 2010
13	Classical Solutions in Quantum Field Theory: Solitons and Instantons in High Energy Physics.	2012	Erick J. Weinberg	Cambridge Univ. Press	W03034317	八樓西文書庫	圖書/QC174.17.M35 W423 2012
14	Lectures on Quantum Mechanics.	2013	Steven Weinberg	Cambridge Univ. Press	W03034328	八樓西文書庫	圖書/QC174.125 .W423 2013
15	Field Theories of Condensed Matter Phsyscis (2/e).	2013	Eduardo Fradkin	Cambridge Univ. Press	W03034339	八樓西文書庫	圖書/QC611.98.H54 F799 2013
16	Essential Quantum Optics: From Quantum Measurements to Black Holes.	2010	Ulf Leonhardt	Cambridge Univ. Press	W03034340	八樓西文書庫	圖書/QC446.2 L584 2010
17	Quantum Error Correction and Fault Tolerant Quantum Computing.	2008	Frank Gaitan	CRC Press	W03034351	八樓西文書庫	圖書/QA76.889 G144 2008

18	Advanced Solid State Physics (2/e).	2012	Philip Phillips	Cambridge Univ. Press	W03034362	八樓西文書庫	圖書/QC176 .P562 2012
19	Group Theory: A Physicist's Survey.	2010	Pierre Ramond	Cambridge Univ. Press	W03034373	八樓西文書庫	圖書/QC20.7.G76 R175 2010
20	Modern Electrodynamics.	2013	Andrew Zangwill	Cambridge Univ. Press	W03034384	八樓西文書庫	圖書/QC631 Z29 2013
21	Introduction to Topological Quantum Computation.	2012	Jiannis K. Pachos	Cambridge Univ. Press	W03034395	八樓西文書庫	圖書/QC174.17.D37 P116 2012
22	Electricity and Magnetism (3/e).	2013	Edward M. Purcell	Cambridge Univ. Press	W03034407	八樓西文書庫	圖書/QC522 P985 2013
23	Fundamentals of Condensed Matter and Crystalline Physics: An Introduction for Students of Physics and Materials Science.	2012	David L. Sidebottom	Cambridge Univ. Press	W03034418	八樓西文書庫	圖書/QC173.454 S568 2012
24	Quantum Information, Computation and Communication.	2012	Jonathan A. Jones	Cambridge Univ. Press	W03175032	八樓西文書庫	圖書/QA76.889 J76 2012
25	Ultracold Gases and Quantum Information.	2011	C. Miniatura	Oxford Univ. Press	W03175043	八樓西文書庫	圖書/QC173.96 U47 2011
26	Field Theory of Non-Equilibrium Systems.	2011	Alex Kamenev	Cambridge Univ. Press	W03175054	八樓西文書庫	圖書/QC174.45 K15 2011
27	The Mathematical Language of Quantum Theory From Uncertainty to Entanglement.	2013	Teiko Heinosaari	Cambridge Univ. Press	W03175065	八樓西文書庫	圖書/QC174.17.M35 H468 2012
28	The Quantum Divide: Why Schrödinger's Cat is Either Dead or Alive.	2013	Christopher C. Gerry	Oxford Univ. Press	W03175076	八樓西文書庫	圖書/QC174.12 G379 2013
29	Quantum Computing Since Democritus.	2013	Scott Aaronson	Cambridge Univ. Press	W03175087	八樓西文書庫	圖書/QC174.17.M35 A113 2013
30	Mathematics of Quantization and Quantum Fields.	2013	Jan Dereziński	Cambridge Univ. Press	W03175098	八樓西文書庫	圖書/QC174.17.G46 D431 2013
31	Structure of Materials: An Introduction to Crystallography, Diffraction, and Symmetry (2/e).	2012	Marc De Graef	Cambridge Univ. Press	W03175100	八樓西文書庫	圖書/QD911 D321 2012
32	Classical and Quantum Computation.	2002	A. Yu Kitaev	American Mathematical	W03175289	八樓西文書庫	圖書/QA267 K62 2002
33	Quantum Information Processing (2/e).	2005	Thomas Beth	Wiley	W03175290	八樓西文書庫	圖書/QA76.889 Q1 2005
34	Fundamentals of Quantum Information.	2011	Hiroyuki Sagawa	World Scientific	W03175302	八樓西文書庫	圖書/QA76.889 S129 2011
35	Correlated Electrons in Quantum Matter.	2012	Peter Fulde	World Scientific	W03175313	八樓西文書庫	圖書/QC176.8 E4 F962 2012
36	Magnetic Convection.	2005	Hiroyuki Ozoe	Imperial College	W03175324	八樓西文書庫	圖書/QC173.4 L56 099 2005

37	A Scrapbook of Complex Curve Theory (2/e).	2002	C. Herbert Clemens	American Mathematical	W03175335	八樓西文書庫	圖書/QA565 C625 2003
38	Plane Algebraic Curves.	2001	Gerd Fischer	American Mathematical	W03175346	八樓西文書庫	圖書/QA567 F529 2001
39	Gravitational Collapse and Spacetime Singularities.	2012	Pankaj S. Joshi	Cambridge Univ. Press	W03175357	八樓西文書庫	圖書/QB843 .B55 J838 2012
40	The Schwinger Action Principle and Effective Action.	2012	David J. Toms	Cambridge Univ. Press	W03175368	八樓西文書庫	圖書/QC174.17.S32 T662 2007
41	Exact Space-Times in Einstein's General Relativity.	2012	Jerry B. Griffiths	Cambridge Univ. Press	W03175379	八樓西文書庫	圖書/QC177 G855 2012
42	Introduction to Elementary Particle Physics.	2012	Alessandro Bettini	Cambridge Univ. Press	W03175380	八樓西文書庫	圖書/QC793.2 B565 2008
43	Introduction to Nanoelectronics: Science, Nanotechnology, Engineering, and Applications.	2011	Vladimir V. Mitin	Cambridge Univ. Press	W03175391	八樓西文書庫	圖書/TK7874.8 M684 2011