

NO	TITLE	YEAR	AUTHOR	PUBLISHER	ACC_NO	LOCATION	BOOK_NO
1	Einstein Gravity in a Nutshell	2013	A. Zee	A. Zee	W03280321	八樓西文書庫	圖書/QC173.6 Z43 2013
2	Biophysics: Searching for Principles	2012	William Bialek	Princeton University Press	W03280332	八樓西文書庫	圖書/QH505 B576 2012
3	Statistical and Thermal Physics: With Computer Applications	2010	Harvey Gould, Jan Tobochnik	Princeton University Press	W03280343	八樓西文書庫	圖書/QC174.8 G696 2010
4	Phase Transitions	2011	Ricard V. Solé	Princeton University Press	W03280354	八樓西文書庫	圖書/QC175.16.P5 S685 2011
5	Quantum Field Theory in a Nutshell (2/e)	2010	A. Zee	Princeton University Press	W03280365	八樓西文書庫	圖書/QC174.45 Z43 2010
6	Experiments and Demonstrations in Physics: Bar-Ilan Physics Laboratory (2/e)	2015	Yaakov Krafmakher	World Scientific Publishing Co. Pte. Ltd.	W03280376	八樓西文書庫	圖書/QC33 K89 2015
7	Investigating the Pedagogy of Mathematics: How Do Teachers Develop Their Knowledge?	2014	Lianghuo Fan	Imperial College Press	W03280387	八樓西文書庫	圖書/QA11.2 F199 2014
8	One Hundred Physics Visualizations Using Matlab (With DVD-ROM)	2014	Dan Green	World Scientific Publishing Co. Pte. Ltd.	W03280398/ W03279970	八樓西文書庫/ 二樓櫃臺光碟區	圖書/QC20 G795 2014/ CD QC20 G795 2014
9	A Concise Treatise on Quantum Mechanics in Phase Space	2014	Thomas L Curtright, David B Fairlie, Cosmas K Zachos	World Scientific Publishing Co. Pte. Ltd.	W03280400	八樓西文書庫	圖書/QC174.12 C981 2014
10	Path Integrals and Hamiltonians: Principles and Methods	2014	Belal E. Baaquie	Cambridge University Press	W03280411	八樓西文書庫	圖書/QC174.12 B111 2014
11	Gauge/String Duality, Hot QCD and Heavy Ion Collisions	2014	Jorge Casalderrey-Solana , Hong Liu, David Mateos , Krishna Rajagopal , Urs Achim	Cambridge University Press	W03280422	八樓西文書庫	圖書/QC794.8.H4 G268 2014
12	The Bethe Wavefunction	2014	Michel Gaudin	Cambridge University Press	W03280433	八樓西文書庫	圖書/QC174.26.W3 G267 2014
13	Quantum Field Theory and the Standard Model	2014	Matthew D. Schwartz	Cambridge University Press	W03280444	八樓西文書庫	圖書/QC174.45 S399 2014
14	Boundary Conformal Field Theory and the Worldsheet Approach to D-Branes	2013	Andreas Recknagel, Volker Schomerus	Cambridge University Press	W03280455	八樓西文書庫	圖書/QC174.52.C66 R298 2013

15	An Introduction to Mechanics (2/e)	2014	Daniel Kleppner, Robert Kolenkow	Cambridge University Press	W03280466	八樓西文書庫	圖書/QA805 K64 2014
16	A Student's Guide to Lagrangians and Hamiltonians	2014	Patrick Hamill	Cambridge University Press	W03280477	八樓西文書庫	圖書/QA805 H217 2014
17	Critical Dynamics: A Field Theory Approach to Equilibrium and Non-Equilibrium Scaling	2014	Uwe C. Täuber	Cambridge University Press	W03280488	八樓西文書庫	圖書/QC173.4.C74 T222 2014
18	Foundations of Perturbative QCD (Cambridge Monographs on Particle Physics, Nuclear Physics and Cosmology 32)	2011	John Collins	Cambridge University Press	W03280499	八樓西文書庫	圖書/QC793.3.Q35 C712 2011
19	Introduction to the Statistical Physics of Integrable Many-body Systems	2013	Ladislav Šamaj , Zolt án Bajnok	Cambridge University Press	W03280501	八樓西文書庫	圖書/QC174.17.P7 P187 2013
20	Manifolds, Tensors, and Forms:An Introduction for Mathematicians and Physicists	2014	Paul Renteln	Cambridge University Press	W03280512	八樓西文書庫	圖書/QA641 R422 2014
21	50 Years of Quarks	2015	Harald Fritzsch , Murray Gell-Mann	World Scientific Publishing Co. Pte. Ltd.	W03280523	八樓西文書庫	圖書/QC793.5. F919 2015
22	The Quantum World of Ultra-Cold Atoms and Light, Book 1: Foundations of Quantum Optics (Cold Atoms—Vol.2)	2014	Crispin Gardiner, Peter Zoller	Imperial College Press	W03280534	八樓西文書庫	圖書/QC446.2 G221 2014 v.2
23	Space-Time Symmetry and Quantum Yang Mills Gravity: How Space-Time Translational Gauge Symmetry Enables the Unification of Gravity with Other Forces (Advanced Series on Theoretical Physical Science—Vol.11)	2013	Jong-Ping Hsu, Leonardo Hsu	World Scientific Publishing Co. Pte. Ltd.	W03280545	八樓西文書庫	圖書/QC173.59.S65 H873 2013
24	The Korepin Festschrift: From Statistical Mechanics to Quantum Information Science: A Collection of Articles Written in Honor of the 60th Birthday of Vladimir Korepin	2013	Leong Chuan Kwek , Simone Severini, Haibin Su	World Scientific Publishing Co. Pte. Ltd.	W03280556	八樓西文書庫	圖書/QC174.12 K84 2013
25	The Oskar Klein Memorial Lectures (1988- 1999)	2014	Gösta Eksping	World Scientific Publishing Co. Pte. Ltd.	W03280567	八樓西文書庫	圖書/QC71 082 2014