

NO	TITLE	YEAR	AUTHOR	PUBLISHER	ACC NO	LOCATION	BOOK NO	ISSN
1	A general relativity coursebook / Ed Daw, University of Sheffield.	2023	Daw, Edward J., 1969-author.	Cambridge University Press	QC173.6 D269	八樓西文書庫	W03622017	9.78101E+12
2	A geometrical approach to physics / David Burton and Adam Noble.	2024	Burton, David A. (Physicist), author.	CRC Press Taylor & Francis Group	QC20.7.D52 B974	八樓西文書庫	W03621780	9.78103E+12
3	A relatively painless guide to special relativity / Dave Goldberg.	2023	Goldberg, Dave, 1974-author.	The University of Chicago Press	QC173.65 G618	八樓西文書庫	W03621757	9.78023E+12
4	A student's guide to rotational motion / Effrosyni Seitaridou, Emory University, Atlanta, Alfred C.K. Farris, Emory University, Atlanta.	2023	Seitaridou, Effrosyni, author.	Cambridge University Press	QC133 S462	八樓西文書庫	W03621847	9.78101E+12
5	A student's guide to the Ising model / James S. Walker, Washington State University.	2023	Walker, James S., 1950- author.	Cambridge University Press	QC174.85.I8 W177	八樓西文書庫	W03621825	9.78101E+12
6	Basic thermodynamics / Pio J. Arias.	2024	Arias, Pio J.	Toronto Academic Press	QC311 A696	八樓西文書庫	W03622826	9781774697818
7	Classical electrodynamics / Kimball Milton and Julian Schwinger.	2024	Milton, K. A.	CRC Press Taylor &	QC631 M662	八樓西文書庫	W03621779	9.78037E+12
8	Classical mechanics and geometry / Si Li.	2023	Li, Si (Mathematician), author.	International Press of Boston	QA871 L693	八樓西文書庫	W03622804	9.78157E+12
9	Density matrix and tensor network renormalization / Tao Xiang.	2023	Xiang, Tao (Physics professor), author.	Cambridge University Press	QC20.7.R43 X6	八樓西文書庫	W03621836	9.78101E+12
10	Einstein's general theory of relativity : a concise introduction / Brian P. Dolan, National University of Ireland and Dublin Institute for Advanced Studies.	2023	Dolan, Brian P., 1956-author.	Cambridge University Press	QC173.6 D659	八樓西文書庫	W03622028	9.78101E+12
11	Electromagnetism & Geometry / Si Li.	2023	Li, Si (Mathematician), author.	International Press of Boston	QC760.4.M37 L693	八樓西文書庫	W03622815	9.78157E+12
12	Electromagnetism : principles and modern applications : with exercises and solutions / Christopher D. White, Queen Mary University of London, UK.	2023	White, Christopher, author.	World Scientific	QC760 W582	八樓西文書庫	W03621948	9.7818E+12
13	Elementary classical mechanics / Stephen Wiggins, University of Bristol, UK.	2023	Wiggins, Stephen, author.	World Scientific	QA807 W655	八樓西文書庫	W03621937	9.78981E+12
14	Fluid mechanics / Artem Shlyakhov Marie-Magdeleine.	2024	Marie-Magdeleine, Artem Shlyakhov.	Toronto Academic Press	QC145.2 M334	八樓西文書庫	W03621791	9.78177E+12
15	From spinors to supersymmetry / Herbi K. Dreiner, Howard E. Haber and Stephen P. Martin.	2023	Dreiner, Herbi K., author.	Cambridge University Press	QC174.17.S9 D771:2	八樓西文書庫	W03621869	9.78052E+12
16	Fundamentals of laser technology and applications / Will Leonard.	2024	Leonard, Will.	American Academic	TK7871.3	八樓西文書庫	W03621960	9.78167E+12
17	Fundamentals of particle physics : understanding the standard model / Pascal Paganini, École Polytechnique, CNRS, Palaiseau.	2023	Paganini, Pascal, author.	Cambridge University Press	QC793.24 P129	八樓西文書庫	W03622040	9.78101E+12

18	Gauge Theories in Particle Physics, 40th Anniversary Edition : A	2024	Aitchison, Ian	CRC Press Taylor &	QC793.3.F5	八樓西文書庫	W03622781	9.78103E+12
19	Geometric quantum mechanics / Michel van Veenendaal.	2023	Van Veenendaal, Michel, author.	John Wiley	QC174.15 V284	八樓西文書庫	W03621892	9.78112E+12
20	Guide to electricity and magnetism : using mathematica for calculations and visualizations / James W. Rohlfs.	2024	Rohlfs, James William, author.	CRC Press Taylor & Francis Group	QC522 R738	八樓西文書庫	W03621926	9.78103E+12
21	Introduction to Arnold's proof of the Kolmogorov-Arnold-Moser theorem / Achim Feldmeier.	2022	Feldmeier, Achim, author.	CRC Press Taylor & Francis Group	Q172.5.C45 F312	八樓西文書庫	W03542018	9781032260655
22	Introduction to computational physics using Python : computational	2023	Goshu, Belay.	LAP Lambert	QC20.7.E4	八樓西文書庫	W03621982	9786206141778
23	Introduction to electrodynamics / David J. Griffiths, Reed College,	2024	Griffiths, David J.	Cambridge	QC680 G855	八樓西文書庫	W03621858	9.78101E+12
24	Introduction to fluid dynamics in physics and astrophysics / Hendrik	2024	Eerten, Hendrik Jan	CRC Press Taylor &	QB466.F58	八樓西文書庫	W03621915	9.78037E+12
25	Introduction to statistical fluid mechanics / Michael Kooper.	2024	Kooper, Michael.	American Academic	QA911 K829	八樓西文書庫	W03621959	9.78167E+12
26	Introductory quantum optics / Christopher C. Gerry, Peter L. Knight.	2024	Gerry, Christopher C., 1949- author.	Cambridge University Press	QC446.2 G379	八樓西文書庫	W03622039	9.78101E+12
27	John David Jackson : a course in quantum mechanics / edited by Robert N. Cahn.	2024	Jackson, John David, 1925-2016, author.	John Wiley	QC174.12 J124	八樓西文書庫	W03621735	9.78112E+12
28	Machine learning for physics and astronomy / Viviana Acquaviva.	2023	Acquaviva, Viviana,	Princeton University	QC52 A186	八樓西文書庫	W03621904	9.78069E+12
29	Mathematical method in physical science / Alvin Philips.	2024	Philips, Alvin.	American Academic	QC20.7.E88 P554	八樓西文書庫	W03621971	9781666871807
30	Mathematical physics using Python : applications in physics and engineering / Vasilis Pagonis and Christopher W. Kulp.	2024	Pagonis, Vasilis, author.	CRC Press Taylor & Francis Group	QC20.7.E4 P139	八樓西文書庫	W03622770	9.78103E+11
31	Nonlinear waves and inverse scattering transform / Spencer Kuo.	2023	Kuo, Spencer P.,	World Scientific	QA927 K966-2	八樓西文書庫	W03621803	9.7818E+12
32	Particles, fields and topology : celebrating A.P. Balachandran / edited by T.R. Govindarajan, the Institute of Mathematical Sciences, India, [and five others].	2023		World Scientific	QC20.5 P273	八樓西文書庫	W03621814	9.78981E+12
33	Physics of matter / George C. King.	2023	King, George C.,	John Wiley	QC173.3 K521	八樓西文書庫	W03621993	9.78112E+12
34	Quantum field theory : an introduction / George Walter Semenoff.	2023	Semenoff, G. W.,	Springer	QC174.45	八樓西文書庫	W03621881	9.78982E+12
35	Quantum mechanics : formalism, methodologies, and applications / P. C. Deshmukh.	2023	Deshmukh, P. C. author. (Pranawa C.),	Cambridge University Press	QC174.12 D456	八樓西文書庫	W03622006	9.78132E+12
36	The standard model : from fundamental symmetries to experimental tests / Yuval Grossman and Yossi Nir.	2023	Grossman, Yuval, 1964- author.	Princeton University Press	QC794.6.S75 G878	八樓西文書庫	W03621746	9.78069E+12
37	The warped side of our universe / Kip Thorne and Lia Halloran.	2023	Thorne, Kip S., author.	Liveright	PS3620.H767 6 W37	八樓西文書庫	W03621768	9.78163E+12

38	Topological quantum / Steven H. Simon, Rudolf Peierls Centre for Theoretical Physics, University of Oxford.	2023	Simon, Steven H., author.	Oxford University Press	QC23.2 S594	八樓西文書庫	W03621870	9.7802E+12
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