

List of Books on Physics

S.No	Title	Author/Editor	ISBN	Edition	Curr	Price	Publisher	Year
1	A Student's Guide to Fourier Transforms: With Applications in Physics and Engineering (second Edition)	J.F. James	0521004284	PB	£	18.99	Cambridge University Press	2004
2	After the Breakthrough: The Emergence of High-Temperature Superconductivity As A Research Field	Helga Nowotny and Ulrike Felt	9780521561242	HB	£	55.00	Cambridge University Press	1997
3	Beyond Conventional Quantization	John R. Kalauder	9780521675482	PB	£	35.00	Cambridge University Press	2000
4	Calorimetry: Energy Measurement in Particle Physics	Richard Wigmans	9780198502968	HB	\$	250.00	Oxford University Press	2000
5	Centennial History of the Carnegie Institution of Washington: (Volume II) The Department of Terrestrial Magnetism	Louis Brown	0521830796	HB	£	70.00	Cambridge University Press	2004
6	Composites and Nanocomposites (Volume-IV)	Sabu Thomas, Mathew Sebastian Anne George Yang Weimin	9781926895284	HB	£	110.00	Apple Academic Press	2013
7	CRC Handbook of Chemistry and Physics (86th Edition) 2005-2006	David R. Lide	9780849304866	HB	£	146.00	Cambridge University Press	2005
8	Creating Modern Probability: Its Mathematics, Physics and Philosophy in Historical Perspective	Jan Van Plato	9780521444033	HB	£	65.00	Cambridge University Press	1994
9	Crossing Borders, Stretching Boundaries: The Bose-Einstein Lectures on Indo-German Cooperation in Science, Technology and Environment	Stephan F. von Welck	9788173043499	HB	Rs	450.00	Manohar	2000
10	Crystal Properties Via Group Theory	Arthur S. Nowick	9780521022316	PB	£	26.99	Cambridge University Press	1995
11	Cycles of Time and Scientific Learning in Medieval Europe	Wesley M. Stevens	9780860784715	HB	£	115.00	Ashgate	1995
12	Directions in General Relativity: Proceedings of the 1993 International Symposium Maryland Volume 1	B. L. Hu, M.P. Ryan Jr. and C.V. Vishveshwara	9780521021395	PB	£	43.00	Cambridge University Press	2005
13	Distillation Theory and Its Application to Optimal Design of Separation Units	F. B. Petlyuk	9780521820929	HB	£	80.00	Cambridge University Press	2004
14	Dynamic Climatology: Basis in Mathematics and Physics	John N. Rayner	9781577180166	PB	£	20.99	Blackwell	2001
15	Electromagnetic Field Theory Fundamentals (2nd ed.)	Bhag Guru and Huseyin Hiziroglu	9780521830164	HB	£	60.00	Cambridge University Press	2004
16	Electron-Atom Collisions	Ian E. McCarthy Erich Weigold	9780521413596	HB	£	65.00	Cambridge University Press	1995
17	Essentials of Thermal System Design and Optimization	C. Balaji	9781439891544	HB	£	175.00	Taylor & Francis	2011
18	Extragalactic Background Radiation: A Meeting in Honor of Riccardo Giacconi	D. Calzetti, M. Livio and P. Madau	9780521495585	HB	£	65.00	Cambridge University Press	1995
19	Fundamental Causation: Physics, Metaphysics, and the Deep Structure of the World	Christopher Gregory Weaver	9781138213135	HB	£	120.00	Routledge	2019
20	Fundamentals of Nanotransistors	Mark Lundstrom	9789814571722	HB	\$	85.00	World Scientific	2018
21	Fundamentals of Signals and Systems: A Building Block Approach (With CD)	Philip D. Cha and John I. Molinder	9780521849661	HB	£	68.00	Cambridge University Press	2006

22	Green Vs. Green: The Political, Legal, and Administrative Pitfalls facing Green Energy Production	Ryan M. Yonk, Randy T. Simmons, and Brian C. Steed	9780415531276	HB	£	125.00	Routledge	2013
23	Guided Wave Optics	Anurag Sharma	9788130901534	PB	Rs	495.00	Viva Books	2005
24	Idempotency	J. Gunawardena	9780521553445	HB	£	75.00	Cambridge University Press	1998
25	Infrared Astronomy: IV Canary Islands Winter School of Astrophysics	A. Mampaso, M. Prieto and F. Sanchez	9780521464628	HB	£	90.00	Cambridge University Press	1993
26	Introduction to Heat Transfer (Third Edition)	Frank P. Incropera and David P. Dewitt	9780471304586	HB	\$	107.00	John Wiley & Sons, INC.	1996
27	Kant's Metaphysical Exposition of The Concept of Space: An Exegetical and Critical Study	Kumudranjan Goswami	9789384721947	HB	Rs	1450.00	Maha Bodhi Book Agency	2017
28	Levy Statistics and Laser Cooling: How Rare Events Bring Atoms to Rest	Francois Bardou, Jean-Philippe Bouchaud, Alain Aspect and Claude Cohen-Tannoudji	9780521004220	PB	£	25.99	Cambridge University Press	2002
29	Lightwave Engineering	Yasuo Kokubun	9781498770286	HB	Rs	2500.00	CRC Press	2016
30	Macroscopic Quantum Tunneling of the Magnetic Moment	Javier Tejada	9780521474047	HB	£	66.00	Cambridge University Press	1998
31	Macroscopic Quantum Tunneling of the Magnetic Moment	Eugene M Chudnovsky and Javier Tejada	9780521022613	PB	£	21.99	Cambridge University Press	1998
32	Magnetic Ions in Crystals	K.W.H.Stevens	9780691026923	PB	\$	29.95	Princeton University Press	1997
33	Optimal Reliability Design; Fundamentals and Applications	Way Kuo, V. Rajendra Prasad, Frank A. Tillman and Chig-Lai Hwang	9780538846042	HB	£	74.00	Cambridge University Press	2001
34	Order in Thin Organic Films	R. H. Tredgold	9780521018241	PB	£	24.99	Cambridge University Press	1994
35	Principles of Solar Engineering (Third Edition)	D. Yogi Goswami	9781138569478	PB	Rs	2495.00	CRC Press	2018
36	Solar and Infrared Radiation Measurements	Frank Vignola, Joseph Michalsky and Thomas Stoffel	9781498770316	HB	Rs	2500.00	CRC Press	2016
37	Spin in Particle Physics	Elliot Leader	9780521352819	HB	£	125.00	Cambridge University Press	2001
38	Statistical Distributions in Engineering	Karl Bury	0521635063	PB	£	42.00	Cambridge University Press	1999
39	The Anaesthesia Science	Simon Bricker	9781841101958	PB	£	35.00	Greenwich Medical Media Ltd	2004
40	The Analysis of Emission Lines: A Meeting in Honour of the 70th Birthdays of D. E. Osterbrock and M. J. Seaton (Symposium Series: 8)	R. E. Williams and M. Livio	9780521480819	HB	£	60.00	Cambridge University Press	1995

41	The Ashgate Companion to Contemporary Philosophy of Physics	Dean Rickles	9781138476585	PB	Rs	2995.00	Routledge (Manohar)	2018
42	The Concept of Probability in Statistical Physics-Cambridge Studies in Probability, Induction, and Decision Theory	Y. M. Guttman	9780521621281	HB	£	60.00	Cambridge University Press	1999
43	The Detection of Gravitational Waves	David G. Blair	9780521021029	PB	£	50.00	Cambridge University Press	1991
44	The Framework of Plasma Physics	Richard D. Hazeltine, Francois L. Waelbroeck	9780738200477	HB	\$	83.00	Perseus Books	1998
45	The Interpretation of Quantum Mechanics and the Measurement Process	Peter Mittelstaedt	9780521554459	HB	£	500.00	Cambridge University Press	1998
46	The Physics and Applications of Resonant Tunnelling Diodes	Hiroshi Mizuta and Tomonori Tanoue	9780521432184	HB	£	70.00	Cambridge University Press	1995
47	The Science Times Book of Fossils and Evolution	Nicholas Wade	9781558216525	HB	\$	25.00	The Lyons Press	1998
48	The Theory of Superconductivity in the High-Tc Cuprates	P.W. Anderson	9780691043654	HB	\$	80.00	Princeton Univ. Press	1997