

	A AUTORE	B TITOLO	C EDITORE	D ANNO	E COLL.	F COSTO	G NOTE
1							
2	Ablowitz, Mark J.M. Fokas, Athanassios S.	Complex variables. Introduction and applications [2nd ed.]	Cambridge University Press	2003	16-153	€ 58,21	
3	Alon, Uri	An introduction to systems biology: design principles of biological circuits	Chapman & Hall/CRC	c2007	39-170	€ 48,77	
4	Baier, Christel ; Katoen, Joost-Pieter	Principles of model checking	The MIT Press	[2008?]	8-381	€ 61,36	
5	Bao, Zhenan; Locklin, Jason	Organic field-effect transistors	CRC Press	c2007	30-117	€ 127,50	
6	Becker, K. ; Becher, M. and Schwarz, J.H.	String theory and M-theory: a modern introduction	Cambridge	c2007	22A-596	€ 78,40	
7	Bevington, Philip R.; Robinson, D. Keith	Data reduction and error analysis for the physical sciences	McGraw-Hill	c2003	18-310	€ 51,65	
8	Binder, K. ; Heermann, D.W.	Monte Carlo simulation in statistical physics. 4th, enlarged ed.	Springer	2002	18-261.001	€ 60,00	
9	Brüttig, Wolfgang [edited by]	Physics of organic semiconductors	Wiley-VCH	2005	30-118	€ 155,30	
10	Carles, Rémi	Semi-classical analysis for nonlinear Schrödinger equations	World Scientific	2008	22C-012	€ 61,00	
11	Carroll, Sean	Spacetime and geometry	Addison Wesley	2004	23-330	€ 76,32	
12	Cicogna, Giampaolo	Metodi matematici della fisica	Springer	2008	20-176F	€ 25,00	
13	Coleman, Sidney	Aspects of symmetry. Selected Erice lectures	Cambridge University Press	1985	22A-293.001	€ 59,00	
14	Coley, A. A.	Dynamical systems and cosmology	Kluwer Academic Publishers	c2003	23-331	€ 110,00	
15	Connes, A. [et al.]	Noncommutative geometry. Lectures given at the C.I.M.E. Summer School held in Martina Franca, Italy, September 3-9, 2000	Springer	c2004	20-177F	€ 55,00	
16	Cooper, S. Barry ; Löwe, Benedikt ; Sorbi, Andrea	New Computational paradigms: changing conceptions of what is computable	Springer	c2008	7-314	€ 118,95	
17	Cosenza, Guido	Metodi matematici della fisica. Volume primo	Bollati Boringhieri	2004	S.14A-039.008	€ 22,00	
18	Cosenza, Guido	Lezioni di metodi matematici della fisica. Volume secondo	Bollati Boringhieri	2004	S.14A-039.009	€ 18,00	
19	Cosenza, Guido	Lezioni di metodi matematici della fisica. Volume terzo	Bollati Boringhieri	c2006	S.14A-039.010	€ 18,00	

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1	AUTORE	TITOLO	EDITORE	ANNO	COLL.	COSTO	NOTE
20	Craver, Carl F.	Explaining the brain	Clarendon Press - Oxford	2007	6F-015	€ 48,65	
21	Cristianini, Nello ; Hahn, Matthew W.	Introduction to Computational Genomics. A Case Studies Approach	Cambridge University Press	2007	21-279F	€ 39,00	
22	Dalba, G. ; Fornasini, P.	Esercizi di fisica: meccanica e termodinamica	Springer	c2006	S.20D-107	€ 26,95	
23	Datta, S.	Quantum transport	Cambridge	2005	32-262.001	€ 66,08	
24	Dine, Michael	Supersimmetry and string theory	Cambridge	c2007	22A-597	€ 75,80	
25	Ditmarsch, Hans van	Dynamic epistemic logic	Springer	c2008	7-317	€ 33,00	
26	Dzurisin, Daniel	Volcano deformation	Springer	c2007	19A-202	€ 184,00	
27	Eason, Robert ed.	Pulsed laser deposition of thin films: applications-led growth of functional materials	Wiley	c2007	27A-108	€ 132,40	
28	Ellis, George Francis Rayner	Prima del principio	Aracne	1998	19-363.001	€ 14,30	
29	Ellmer, K. ; Klein, A. ; Rech, B. (eds.)	Transparent conductive zinc oxide. Basics and applications in thin film solar cells	Springer	c2008	30-120	€ 153,00	
30	Faraoni, Valerio	Cosmology in scalar-tensor gravity.	Kluwer	c2004	19-488	€ 165,00	
31	Fasano, Antonio ; Marmi, Stefano	Meccanica analitica. Con elementi di meccanica statistica e dei continui. Nuova ed. interamente riveduta e ampliata	Bollati Boringhieri	2002	24-154	€ 49,00	
32	Field, Michael J.	Dynamics and symmetry	Imperial College Press	c2007	24-156	€ 97,55	
33	Fröman, N.; Fröman, P.O.	Stark a hydrogenic atom or ion	Imperial College Press	c2008	22-308	€ 66,08	
34	Giovannini, Massimo	A primer on the physics of the cosmic microwave background	World Scientific	c2008	19-489	€ 77,80	
35	Graessley, William	Polymeric liquids and networks	Taylor & Francis	2008	21-278F	€ 110,00	
36	Green, Dan	The physics of particle detectors	Cambridge University Press	c2000	33-457.001	€ 59,60	
37	Green, S. F. and Jones, M. H. (eds)	An introduction to the sun and stars	Cambridge University Press	2003	S.19-012	€ 56,80	
38	Grune, Dick ; Jacobs, Ceriel J.H.	Parsing techniques. A practical guide [2nd ed.]	Springer	c2008	8A-060	€ 60,00	
39	Hamley, Ian W.	Introduction to soft matter: synthetic and biological self-assembling materials	Wiley	c2007	32-269	€ 60,50	
40	Harrison, Edward	Cosmology. The science of the universe	Cambridge University Press	2000	19-458	€ 73,00	
41	Hofmann, Philip	Solid state physics	Wiley-VCH	c2008	32-270	€ 60,50	

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1	AUTORE	TITOLO	EDITORE	ANNO	COLL.	COSTO	NOTE
42	Holm, Darryl D.	Geometric mechanics. Part II: rotating, translating and rolling	Imperial College Press	c2008	22-306	€ 57,50	
43	Ibach, Harald	Physics of surfaces and interfaces	Springer	2006	32B-091	€ 83,23	
44	Jagadish, Chennupati ; Pearton, Stephen (eds.)	Zinc oxide bulk, thin films and nanostructures. Processing, properties and applications	Elsevier	2006	32G-013	€ 120,00	
45	James, Frederick	Statistical methods in experimental physics	World Scientific	c2006	18-221.002	€ 58,40	
46	Jammer, Max	Concepts of simultaneity: from antiquity to Einstein and beyond	The Johns Hopkins University Press	c2006	6D-469	€ 52,71	
47	Kiritsis, Elias	String theory in a nutshell	Princeton University Press	c2007	22A-595	€ 66,80	
48	Kohli, Rajiv ; Mittal, K. L. (eds.)	Developments in surface contamination and cleaning. Fundamentals and applied aspects	William Andrew	c2008	32B-093	€ 275,00	
49	Kozen, Dexter C.	Theory of computation	Springer	c2006	7-318	€ 69,00	
50	Kroger, Fred ; Merz, Stephan	Temporal logic and state systems	Springer	c2008	7-316	€ 59,50	
51	Lakowicz, Joseph R. (editor)	Topics in fluorescence spectroscopy. Vol. 1: Techniques	Plenum Press	c1991	35-131	€ 216,30	
52	Lapidus, Michel L.	In search of the Riemann Zeros: strings, fractal membranes and noncommutative spacetimes	AMS	c2008	9-054	€ 68,44	
53	Le Bellac, Michel	A short introduction to quantum information and quantum computation	Cambridge University Press	2006	32A-106	€ 48,65	
54	Leggett, A. J.	The problems of physics	Oxford University Press	2006	32A-108	€ 41,00	
55	Leo, William R.	Techniques for nuclear and particle physics experiments. A how-to approach. 2nd. ed.	Springer	c1994	S.34All-005.006	€ 81,07	
56	Lerner, Igor V. ; Altshuler, Boris L. ; Gefen, Yuval (editors)	Fundamental problems of mesoscopic physics. Interactions and decoherence	Kluwer	c2004	32G-009	€ 93,00	
57	Lieb, Elliott H. ; Loss, Michael	Analysis. 2nd ed.	American Mathematical Society	c2001	14-156.001	€ 38,10	
58	Lim, Yung-Kuo ed.	Problems and solutions on quantum mechanics	World Scientific	c1998	S.22-195.002	€ 50.30	
59	Lungenschmied, C.	Injection and recombination in organic semiconductor devices	VDM Verlag	2008	30-119	€ 55,00	
60	Lüth, Hans	Solid surfaces, interfaces and thin films. 4th, rev. and extended ed.	Springer	c2001	32B-092.001	€ 74,00	

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1	AUTORE	TITOLO	EDITORE	ANNO	COLL.	COSTO	NOTE
61	Lyshevski, Sergey Edward	Molecular electronics, circuits, and processing platforms	CRC Press	c2008	32G-015	€ 86,52	
62	Maggiore, Michele	Gravitational waves. Vol. I: theory and experiments	Oxford University Press	2008	23-326	€ 69,80	
63	Manetti, Marco	Topologia	Springer	c2008	11-355F	€ 29,10	
64	Martini, Marco ; Castellano, Alfredo ; Sibilia, Emanuela [a cura di]	Elementi di archeometria. Metodi fisici per i beni culturali. 2a ed.	Egea	2007	39A-003.002	€ 27,00	
65	Mencuccini, Corrado ; Silvestrini, Vittorio	Fisica. Corso di fisica per le facoltà scientifiche corredato di esempi ed esercizi. 2. vol.: Elettromagnetismo, ottica	Liguori	1999	S.20A-185.006	€ 73,00	
66	Mermin, N. David	Quantum computer science	Cambridge University Press	2007	32A-107	€ 48,65	
67	Merola, Mario	Calcolo differenziale assoluto e teoria della relatività. Dalle lezioni del prof. R. Marcolongo tenute nella R. Università di Napoli l'anno scolastico 1919-20	Bibliopolis	2006	23-329	€ 25,00	
68	Mihaly, Laszlo; Martin, Michael C.	Solid state physics	Wiley-VCH	c2004	32-268	€ 70,10	
69	Morgan, John ; Tian, Gang	Ricci flow and the Poincaré conjecture	American Mathematical Society	c2007	12-172	€ 64,00	
70	Mukhanov, V. F.	Physical foundations of cosmology	Cambridge University Press	2005	19-481	€ 73,40	
71	Mukhanov, V. F. ; Winitzki, Sergei	Introduction to quantum effects in gravity	Cambridge University Press	2007	19-482	€ 75,60	
72	Murayama, Yoshimasa	Mesoscopic systems. Fundamentals and applications	Wiley-VCH	c2001	32A-105	€ 94,50	
73	Nazarov, Yuli V. (editor)	Quantum noise in mesoscopic physics	Kluwer	c2003	32G-010	€ 106,00	
74	Ogale, Satischandra B. ed.	Thin films and heterostructures for oxide electronics	Springer	c2005	32B-094	€ 145,00	
75	Osborne, Martin J.; Rubinstein, Ariel	A course in game theory	The MIT Press	c1994	8-382	€ 47,00	
76	Overduin, James M.; Wesson, Paul S.	The lightdark universe: light from galaxies, dark matter and dark energy	World Scientific	c2008	19-478	€ 30.80	
77	Padmanabhan, Thanu	An invitation to astrophysics	World Scientific	c2006	19-480	€ 44,90	

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1	AUTORE	TITOLO	EDITORE	ANNO	COLL.	COSTO	NOTE
78	Park, J.	Practical data acquisition for instrumentation and control systems	Elsevier	2003	31B-045	€ 61,00	
79	Pelliccioni, Maurizio	Fondamenti fisici della radioprotezione	Pitagora Editrice Bologna	1993	34AI-431	€ 35,00	
80	Petty, Michael C.	Molecular electronics	Wiley	c2007	32G-014	€ 62,50	
81	Phillips, Philip	Advanced solid state physics	Westview Press	2003	32-271	€ 59,18	
82	Phipps, Claude R. (editor)	Laser ablation and its applications	Springer	c2007	27A-109	€ 131,00	
83	Raine, Derek ; Thomas, Edwin	Black holes	Imperial College Press	c2005	19-479	€ 15,80	
84	Rammer, Jørgen	Quantum field theory of non-equilibrium states	Cambridge University Press	2007	22A-594	€ 70,80	
85	Ramond, Pierre	Field theory: a modern primer	Westview Press	1997	22A-214.004	€ 69,00	
86	Rao, C.N.R. ; Thomas, P.J. ; Kulkarni, G.U.	Nanocrystals: synthesis, properties and applications	Springer	c2007	31A-040	€ 119,00	
87	Romano, Antonio ; Lancellotta, Renato ; Marasco, Addolorata	Continuum mechanics using <i>Mathematica</i> . Fundamentals, applications, and scientific computing	Birkhauser	c2006	24-155	€ 64,80	
88	Sakurai, Jun John	Meccanica quantistica moderna. Ristampa ampliata	Zanichelli	1996	S.22-187.001	€ 49,00	
89	Scharnberg, Kurt ; Kruchinin, Sergei (editors)	Electron correlation in new materials and nanosystems	Springer	c2007	32G-011	€ 77,00	
90	Schwabl, Franz	Advanced quantum mechanics. 4th ed.	Springer	c2008	22-281.002	€ 61,60	
91	Schwabl, Franz	Quantum mechanics	Springer	2007	22-281.001	€ 59,50	
92	Scully, Marlan O. ; Zubairy, M. Suhail	Quantum optics	Cambridge University Press	1997	S.27A-002-A	€ 88,80	
93	Sessler, Andrew ; Wilson, Edmund	Engines of discovery. A century of particle accelerators	World Scientific	c2007	33-503	€ 45,00	
94	Sozzi, Mario S.	Discrete symmetries and CP violation	Oxford University Press	2008	33-504	€ 86,00	
95	Sze, S.M. ; Ng, Kwok K.	Physics of semiconductor devices [3rd ed.]	Wiley-Interscience	c2007	30-053.001	€ 101,80	
96	Szekeres, Peter	A course in modern mathematical physics: groups, Hilbert space and differential geometry	Cambridge University Press	c2004	S.20-048	€ 73,00	
97	Tipler, Paul A.	Corso di fisica - Fisica moderna vol. 3	Zanichelli	1995	S.20A-252.002	€ 66,00	

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1	AUTORE	TITOLO	EDITORE	ANNO	COLL.	COSTO	NOTE
98	Tooley, Mike	PC based instrumentation and control	Elsevier	c2005	31B-044	€ 41,00	
99	Tsuda, N. et al.	Electronic conduction in oxides.	Springer	2000	32-221	€ 159,00	
100	Verma, H.R.	Atomic and nuclear analytical methods. XRF, Mössbauer, XPS, NAA and ion-beam spectroscopic techniques	Springer	c2007	35-132	€ 142,00	
101	Wald, Robert M.	Space, time, and gravity. The theory of the big bang and black holes	The University of Chicago Press	1992	S.23-029	€ 16,50	
102	Webb, Steve (editor)	The physics of medical imaging	Taylor & Francis	1988	39-169	€ 57,62	
103	Weinberg, Steven	Cosmology	Oxford University Press	c2008	19-483	€ 78,00	
104	Zabel, Hartmut; Bader, S.M.; Eds.	Magnetic heterostructures: advances and perspectives in spinstructures and spintransport	Springer	2008	32B-090	€ 216,00	
105	Zachos, Cosmas K. et al. Eds	Quantum mechanics in phase space	World Scientific	c2005	22-309	€ 118,00	