

94年物理系西文圖書經費採購進館清單

NO	TITLE	AUTHOR	PUBLISHER	YEAR	LOCATION	ACC_NO	BOOK_NO	PURCHASE
1	Geometry, topology, and physics /	Nakahara, Mikio.	Institute of Physics Publishing,	2003	八樓西文書庫	W0197286 6	BOOK/QA641/N163//	1843
2	Quantum physics in one dimension /	Giamarchi, Thierry.	Clarendon ;	2004	八樓西文書庫	W0197287 7	BOOK/QC174.13/G432//	2897
3	Theory of fluctuations in superconductors /	Larkin, Anatoli./Varlamov, A. A.	Clarendon Press ;	2005	八樓西文書庫	W0197288 8	BOOK/QC611.95/L324//	3423
4	How the laser happened :adventures of a scientist /	Townes, Charles H.	Oxford University Press,	2002	八樓西文書庫	W0197289 9	BOOK/QC687.2/T744//	431
5	Quantum dot lasers /	Ustinov, Victor M.	Oxford University Press,	2003	八樓西文書庫	W0197290 1	BOOK/TA1677/Q1//	4477
6	Liquid crystal elastomers /	Warner, M./Terentjev, E. M.	Oxford University Press,	2003	八樓西文書庫	W0197291 2	BOOK/QD923/W279//	3423
7	Building scientific apparatus :a practical guide to design and construction /	Moore, John H./Davis, Christopher C./Coplan, Michael	Westview Press ;	2002	八樓西文書庫	W0203542 9	BOOK/Q185/M66//	1994
8	Equations in mathematical physics :a practical course /	Pikulin, V. P./Pokhozhaev, S. I.	Birkhauser,	2001	八樓西文書庫	W0203543 0	BOOK/QC20.7.D5/P55//	3353
9	Career in theoretical Physics /	Anderson, P. W.	World Scientific	2004	八樓西文書庫	W0206350 0	BOOK/QC20/A55//	1345
10	Atoms in Electromagnetic Fields /	Cohen-Tannoudji, Claude,	World Scientific	1994	八樓西文書庫	W0206352 1	BOOK/QC665.E4/C64//	1625
11	Optics of liquid crystal displays /	Yeh, Pochi./Gu,	Wiley,	1999	八樓西文書庫	W0206352 0	BOOK/TK7872.L56/Y44/	3005
12	Numerical recipes in C++ :the art of scientific computing /	Press, William H.	Cambridge University Press,	2002	八樓西文書庫	W0208843 8	BOOK/QA76.73.C153/N8	1674
13	Elementary quantum mechanics in one dimension /	Gilmore, Robert,	Johns Hopkins University Press,	2004	八樓西文書庫	W0210541 6	BOOK/QC174.12/G55//	1905
14	Fermi remembered /	Fermi, Enrico./Cronin,	University of Chicago Press,	2004	八樓西文書庫	W0210542 7	BOOK/QC16.F46/F49//	1225
15	Modern vacuum physics /	Chambers, A.	Chapman &	2005	八樓西文書庫	W0210543 0	BOOK/QC166/C444//	2550
16	The rise of the superconductors /	Ford, P. J./Saunders, G. A.	CRC Press,	2005	八樓西文書庫	W0210544 9	BOOK/QC611.92/F65//	1480
17	Theory of optical processes in semiconductors :bulk and microstructures	Basu, P. K.	Clarendon Press ;	1997	八樓西文書庫	W0210545 0	BOOK/QC611.6.O6/B37/	1350

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18	Structure and dynamics :an atomic view of materials /	Dove, Martin T.	Oxford University Press,	2003	八樓西文書庫	W0210546 1	BOOK/QC176/D69//	855
19	Relativity, gravitation, and cosmology :a basic introduction /	Cheng, Ta-Pei.	Oxford University Press,	2005	八樓西文書庫	W0210547 2	BOOK/QC173.6/C4724//	1035
20	Introduction to vertex operator algebras and their representations /	Lepowsky, J./Li, Haisheng,	Birkhauser,	2004	八樓西文書庫	W0210548 3	BOOK/QA326/L48//	3415
21	Momentum maps and Hamiltonian reduction /	Ortega, Juan-Pablo./Rađiu, Tudor S.	Birkhauser,	2004	八樓西文書庫	W0210549 4	BOOK/QA614.83/O78//	2685
22	The problem of integrable discretization :Hamiltonian approach /	Suris, Yuri B.,	Birkhauser,	2003	八樓西文書庫	W0210550 6	BOOK/QA614.83/S87//	5160
23	Theoretical optics :an introduction /	Romer, H.	Wiley-VCH,	2005	八樓西文書庫	W0210553 0	BOOK/QC355.3/R66//	4358
24	Thermodynamics and kinetics in materials science :a short course /	Bokshstein, B. S./Mendelev, Mikhail I./Srolovitz, David J.	Oxford University Press,	2005	八樓西文書庫	W0210564 1	BOOK/QC311.15/B65//	1421
25	The theory of open quantum systems /	Breuer, Heinz-Peter./Petruccione,	Oxford University Press,	2002	八樓西文書庫	W0210565 2	BOOK/QC174.85.O6/B74	2727
26	Atomic physics :an exploration through problems and solutions /	Budker, Dmitry./Kimball, Derek F./DeMille,	Oxford University Press,	2004	八樓西文書庫	W0210566 3	BOOK/QC776/B82//	1183
27	Electron-phonon interaction in low-dimensional structures /	Challis, L. J.	Oxford University Press,	2003	八樓西文書庫	W0210567 4	BOOK/QC793.5.E628/E4	4032
28	Deep inelastic scattering /	Devenish, Robin./Cooper-Sarkar, Amanda.	Oxford University Press,	2004	八樓西文書庫	W0210568 5	BOOK/QC794.6.S3/D49/	2134
29	No time to be brief :a scientific biography of Wolfgang Pauli /	Enz, Charles P.	Oxford University Press,	2002	八樓西文書庫	W0210569 6	BOOK/QC16.P37/E59//	1779
30	Physics in Oxford, 1839-1939 :laboratories, learning and college life /	Fox, Robert./Gooday,	Oxford University Press,	2005	八樓西文書庫	W0210570 8	BOOK/QC9.G7/F64//	2846
31	Climbing the mountain :the scientific biography of Julian Schwinger /	Milton, K. A./Schwinger, Julian Seymour./Mehra, Jagdish.	Oxford University Press,	2000	八樓西文書庫	W0210571 9	BOOK/QC16.S29/M45//	1421

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32	Nonextensive Entropy :interdisciplinary applications /	Gell-Mann, Murray./Tsallis, Constantino.	Oxford University Press	2003	八樓西文書庫	W0210730 6	BOOK/QC174.8/N675//	1882
33	Quantum gravity /	Rovelli, Carlo,	Cambridge University Press,	2004	八樓西文書庫	W0210769 8	BOOK/QC178/R69//	2295
34	Newton's Principia for the common reader	Chandrasekhar, S.	Clarendon Press,	1995	八樓西文書庫	W0210807 1	BOOK/QA803/C48//	2790
35	Conformal field theory :new non-perturbative methods in string and field theory /	Kutku, Yavuz/Saclio glu, Cihan/Turgut,	Perseus,	2004	八樓西文書庫	W0210818 3	BOOK/QC174.52.C66/C7	1155
36	Lie algebras in particle physics /	Georgi, Howard.	Perseus Books,	1999	八樓西文書庫	W0211405 6	BOOK/QC793.3.M36/G45	1550
37	Conformal field theory :new non-perturbative methods in string and field theory /	Kutku, Yavuz/Saclio glu, Cihan/Turgut,	Perseus,	2004	八樓西文書庫	W0211406 7	BOOK/QC174.52.C66/C7	1323
38	Quantum gravity /	Rovelli, Carlo,	Cambridge University Press,	2004	八樓西文書庫	W0211407 8	BOOK/QC1788/R69//	2429
39	The phases of quantum chromodynamics :from confinement to extreme environments /	Kogut, John B./Stephanov, Mikhail A.,	Cambridge University Press,	2004	八樓西文書庫	W0211561 9	BOOK/QC793.3.Q35/K64	3800
40	The universe in a helium droplet /	Volovik, G. E.	Clarendon Press ;	2003	八樓西文書庫	W0211779 0	BOOK/QC145.45.H4/V66	3829
41	A course in the modern mathematical physics :groups, Hilbert space, and differential geometry /	Szekeres, Peter,	Cambridge University Press,	2004	八樓西文書庫	W0211780 2	BOOK/QC20/S965//	2090
42	Exact solutions of Einstein's field equations.	Stephani, Hans./Kramer, Dietrich./Maccallum, Malcolm./Hoenselaers, Cor	Cambridge University Press,	2003	八樓西文書庫	W0211781 3	BOOK/QC173.6/E96//	4066
43	Gravity and strings /	Ortin, Tomas,	Cambridge University Press,	2004	八樓西文書庫	W0211782 4	BOOK/QC178/O78//	3800
44	Particle astrophysics /	Perkins, Donald H.	Oxford University Press,	2003	八樓西文書庫	W0211783 5	BOOK/QB463/P47//	1837
45	Introduction to the modern theory of dynamical systems /	Katok, Anatole B./Hasselblatt, Boris.	Cambridge University Press,	1995	八樓西文書庫	W0211784 6	BOOK/QA614.8/K38//	2356

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46	X-ray multiple-wave diffraction :theory and application /	Chang, Shih-Lin,	Springer,	2004	八樓西文書庫	W0211933 2	BOOK/QD945/C443//	4518
47	Electronic properties of semiconductor interfaces /	Monch, Winfried.	Springer,	2004	八樓西文書庫	W0211934 3	BOOK/TK7871.89.S35/M	3474
48	Electron scattering in solid matter :a theoretical and computational treatise /	Zabloudil, J.	Springer,	2005	八樓西文書庫	W0211935 4	BOOK/QC793.5.E628/E4	2780
49	Quantum theory and its stochastic limit /	Accardi, L./Lu, Yun Gang./Volovich, I. V.	Springer,	2002	八樓西文書庫	W0211936 5	BOOK/QC174.17.S76/A3	2780
50	Nondestructive materials characterization :with applications to aerospace materials /	Meyendorf, Norbert./Nagy, P. B./Rokhlin, S. I.	Springer-Verlag,	2004	八樓西文書庫	W0211937 6	BOOK/TL698/N68//	3474
51	Dissipative quantum chaos and decoherence /	Braun, Daniel,	Springer,	2001	八樓西文書庫	W0211938 7	BOOK/QC174.17.C45/B7	3474
52	Introductory quantum optics /	Gerry, C. C./Knight, Peter	Cambridge University Press,	2005	八樓西文書庫	W0211939 8	BOOK/QC446.2/G47//	0
53	Candid science IV :conversations with famous physicists /	Hargittai, Magdolna/Hargittai, Istvan	Imperial College Press ;	2004	八樓西文書庫	W0211940 0	BOOK/QC15/H295//	3179
54	Band-ferromagnetism :ground-state and finite-temperature phenomena /	Baberschke, K./Donath, M./Nolting,	Springer,	2001	八樓西文書庫	W0211941 1	BOOK/QC761.5/B36//	2605
55	Applications of Lie's theory of ordinary and partial differential equations /	Dresner, Lawrence.	Institute of Physics Pub.,	1999	八樓西文書庫	W0211942 2	BOOK/QA372/D72//	821
56	Classical and quantum black holes /	Fre, P.	Institute of Physics Pub.,	1999	八樓西文書庫	W0211943 3	BOOK/QB843.B55/C53//	3664
57	Field theories in condensed matter physics /	Rao, Sumathi/Science and Engineering Research Council	Institute of Physics Publishing,	2002	八樓西文書庫	W0211944 4	BOOK/QC173.45/F54//	1603
58	Fractals and chaos :an illustrated course /	Addison, Paul S.	Institute of Physics Pub.,	1997	八樓西文書庫	W0211945 5	BOOK/QA614.86/A23//	1145
59	Fundamentals of ceramics /	Barsoum, M. W	Institute of Physics Publishing,	2003	八樓西文書庫	W0211946 6	BOOK/TP807/B37//	1617
60	Groups, representations, and physics /	Jones, H. F.	Insitute of Physics,	1998	八樓西文書庫	W0211947 7	BOOK/QC20.7.G76/J66/	1195

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61	Introduction to chaos :physics and mathematics of chaotic phenomena /	Nagashima, Hiroyuki./Baba, Yoshikazu.	Institute of Physics Pub.,	1999	八樓西文書庫	W0211948 8	BOOK/Q172.5.C45/N341	1088
62	Laser-induced damage of optical	Wood, Roger M.	Institute of Physics,	2003	八樓西文書庫	W0211949 0	BOOK/QC374/W67//	2061
63	Maxwell's demon 2 :entropy, classical and quantum information, computing /	Leff, Harvey S./Rex, Andrew F.,	Institute of Physics,	2003	八樓西文書庫	W0211950 1	BOOK/QA318.M35/M38//	1603
64	Modern cosmology /	Bonometto, S./Gorini,	Institute of Physics,	2002	八樓西文書庫	W0211951 2	BOOK/QB981/M773//	3435
65	Optical angular momentum /	Allen, L./Barnett, S. M./Padgett, Miles J.	Institute of Physics Pub.,	2003	八樓西文書庫	W0211952 3	BOOK/QC793.5.P424/O6	3233
66	Optical fibre devices /	Goure, J.-P/Verrier, I	Institute of Physics Publishing,	2002	八樓西文書庫	W0211953 4	BOOK/TA1800/G68//	1403
67	Path integrals in physics /	Chaichian, M./Demichev, A. P.	Institute of Physics,	2001	八樓西文書庫	W0211954 5	BOOK/QC174.17.P27/C4	2667
68	Path integrals in physics /	Chaichian, M./Demichev, A. P.	Institute of Physics,	2001	八樓西文書庫	W0211955 6	BOOK/QC174.17.P27/C4	2667
69	The fourth state of matter :an introduction to plasma science /	Eliezer, Shalom/Eliezer,	Institute of Physics,	2001	八樓西文書庫	W0211956 7	BOOK/QC718/E57//	916
70	The philosopher's tree :a selection of Michael Faraday's writings /	Faraday, Michael,/Day, P.	Institute of Physics Pub.,	1999	八樓西文書庫	W0211957 8	BOOK/QC16.F2/A3//	916
71	Theory of superconductivity :from weak to strong coupling /	Alexandrov, A. S.	Institute of Physics Pub.,	2003	八樓西文書庫	W0211958 9	BOOK/QC611.92/A44//	2964
72	Basic semiconductor physics /	Hamaguchi, Chihiro,	Springer,	2001	八樓西文書庫	W0211959 0	BOOK/QC611/H26//	2084
73	Coherent evolution in noisy environments /	Buchleitner, A./Hornberger, K.	Springer,	2002	八樓西文書庫	W0211960 2	BOOK/QC6.4.C56/C66//	2327
74	Kinetic theory :classical, quantum, and relativistic descriptions /	Liboff, Richard L.,	Springer,	2003	八樓西文書庫	W0211961 3	BOOK/QC174.9/L54//	2780
75	Nanophysics and nanotechnology :an introduction to modern concepts in nanoscience /	Wolf, Edward L	Wiley-VCH,	2004	八樓西文書庫	W0211962 4	BOOK/QC176.8.N35/W65	2288
76	Order, disorder and criticality :advanced problems of phase transition theory /	Holovatch, Yurij.	World Scientific,	2004	八樓西文書庫	W0211963 5	BOOK/QC175.16.P5/O73	2074
77	Processes with long-range correlations :theory and applications /	Rangarajan, G./Ding, Mingzhou.	Springer,	2003	八樓西文書庫	W0211964 6	BOOK/QA280/P77//	3474

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78	Quark--Gluon plasma 3 /	Hwa, Rudolph C/Wan, Xin-Nian	World Scientific,	2004	八樓西文書庫	W0211965 7	BOOK/QC793.5.Q252/Q3	3179
79	Slow relaxations and nonequilibrium dynamics in condensed matter :session LXXVII, 1-26 July 2002, NATO Advanced Study Institute, Euro Summer School,	Barrat, Jean-Louis./Ecole d'ete de physique theorique (Les Houches, Ha	EDP Sciences ;	2003	八樓西文書庫	W0211966 8	BOOK/QC173.45/E25//	4482
80	Impurities confined in quantum structures /	Holtz, Per Olof./Zhao, Q. X.	Springer-Verlag Berlin Heidelberg,	2004	八樓西文書庫	W0211967 9	BOOK/TK7871.85/H65//	3127
81	Raman amplifiers for telecommunications	Islam, Mohammed	Springer,	2004	八樓西文書庫	W0211968 0	BOOK/TK5103.592.F52//	4865
82	Physics of transition metal oxides /	Maekawa, S.	Springer,	2004	八樓西文書庫	W0211969 1	BOOK/QD181.O1/P48//	3127
83	Many-body problems and quantum field theory :an introduction /	Martin, Philippe A./Rothen, Francois,	Springer,	2004	八樓西文書庫	W0211970 3	BOOK/QC174.17.P7/M36	2084
84	Dissipative phenomena in condensed matter :some applications /	Dattagupta, S./Puri, Sanjay,	Springer,	2004	八樓西文書庫	W0211971 4	BOOK/QC173.458.E53/D	2780
85	Two-dimensional Coulomb liquids and solids /	Monarkha, Y. P./Kono, Kimitoshi,	Springer,	2004	八樓西文書庫	W0211972 5	BOOK/QC145.2/M64//	3474
86	Decoherence and entropy in complex systems :selected lectures from DICE	Elze, Hans-Thomas.	Springer,	2004	八樓西文書庫	W0211973 6	BOOK/QC6.4.C56/D43//	3474
87	Enrico Fermi :his work and legacy /	Bernardini, C./Bonolis, Luisa.	Springer,	2004	八樓西文書庫	W0211974 7	BOOK/QC774.F4/C6613/	1389
88	Atomic and molecular spectroscopy :basic aspects and practical applications /	Svanberg, S.	Springer,	2004	八樓西文書庫	W0211975 8	BOOK/QC454.A8/S85//	3474
89	Quantum magnetism /	Schollwock, U.	Springer,	2004	八樓西文書庫	W0211976 9	BOOK/QC753.2/Q32//	2431
90	Solid state theory :an introduction /	Roessler, Ulrich.	Springer-Verlag Berlin Heidelberg,	2004	八樓西文書庫	W0211977 0	BOOK/QC176/R68//	2980
91	Quantum noise :a handbook of Markovian and non-Markovian quantum stochastic methods with applications to quantum	Gardiner, C. W./Zoller, P.	Springer,	2004	八樓西文書庫	W0211978 1	BOOK/QC446.2/G37//	3127
92	Magnetic microscopy of nanostructures /	Hopster, H./Oepen, H. P.	Springer,	2004	八樓西文書庫	W0211979 2	BOOK/QC176.8.N35/M34	3474
93	Nonequilibrium physics at short time scales :formation of correlations /	Morawetz, Klaus,	Springer,	2004	八樓西文書庫	W0211980 4	BOOK/QC174.86.N65/N6	3127
94	Mechanics :from Newton's laws to deterministic chaos /	Scheck, Florian,	Springer,	2005	八樓西文書庫	W0211981 5	BOOK/TA350/S35313//	2084

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95	Raman amplifiers for telecommunications	Islam, Mohammed	Springer,	2004	八樓西文書庫	W0211982 6	BOOK/TK5103.592.F52/	6603
96	Photonic crystals :physics, fabrication, and applications /	Inoue, K./Ohtaka, K.	Springer,	2004	八樓西文書庫	W0211983 7	BOOK/QC793.5.P427/P7	3474
97	Atom tunneling phenomena in physics, chemistry and biology /	Miyazaki, T.	Springer,	2004	八樓西文書庫	W0211984 8	BOOK/QC176.8.T8/A86/	3474
98	Critical phenomena in natural sciences :chaos, fractals, selforganization, and disorder : concepts and tools /	Sornette, D.	Springer,	2003	八樓西文書庫	W0211985 9	BOOK/QC173.4.C74/S67	2780
99	Integrability of nonlinear systems /	Kosmann-Schwarzbach, Yvette./Grammaticos, B./Tamizhmani, K.	Springer,	2004	八樓西文書庫	W0211986 0	BOOK/QC20.7.N6/I5//	2431
100	Excitons in low-dimensional semiconductors :theory, numerical	Glutsch, Stephan,	Springer,	2004	八樓西文書庫	W0211987 1	BOOK/QC176.8.E9/G58/	3474
101	Quantum squeezing /	Drummond, P. D./Ficek, Zbigniew.	Springer,	2004	八樓西文書庫	W0211988 2	BOOK/QC446.3.S67/Q36	2780
102	Electronic quantum transport in mesoscopic semiconductor structures /	Ihn, Thomas.	Springer,	2004	八樓西文書庫	W0211989 3	BOOK/QC176.8.E4/I36/	4343
103	Extreme nonlinear optics :an introduction /	Wegener, Martin,	Springer,	2005	八樓西文書庫	W0211990 5	BOOK/QC446.2/W44//	2089
104	Biological imaging and sensing /	Furukawa,	Springer,	2004	八樓西文書庫	W0211991 6	BOOK/R857.06/B556//	2731
105	Nanoscale characterisation of ferroelectric materials :scanning probe microscopy approach /	Alexe, M./Gruverman, A.	Springer-Verlag,	2004	八樓西文書庫	W0211992 7	BOOK/TA418.9.N35/N34	3127
106	Field Theory, The Renormalization Group And Critical Phenomena :graphs to	Amit, D. J.,/Mayor, Victor Martin.	World Scientific Publishing Company	2005	八樓西文書庫	W0212089 5	BOOK/QC173.4.C74/A44	2397
107	Modern Foundations Of Quantum Optics /	Vedral, Vlatko	Imperial College Press ;	2005	八樓西文書庫	W0212090 7	BOOK/QC446.2/V447//	892
108	Equilibrium Statistical Physics /	Bergersen, Birger.	Scientific Pub.,	1994	八樓西文書庫	W0212091 6	BOOK/QC174/P55//	1226
109	Phasetransitions :a brief account with modern applications /	Gitterman, M/Halpern, V.	World Scientific Publishing Company	2004	八樓西文書庫	W0212092 9	BOOK/QC175.16.P5/G57	1282
110	Atkins' Molecules /	Atkins, P. W./Atkins, P. W.	Cambridge University Press	2003	八樓西文書庫	W0212093 0	BOOK/QD461/A83//	1067

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111	An Introduction To Black Holes, Information And The String Theory Revolution :the Holographic Universe /	Susskind, Leonard/Lindesay, James	World Scientific Publishing Company	2005	八樓西文書庫	W0212094 1	BOOK/QB843.B55/S81z/	390
112	A Story Of Light :a Short Introduction To Quantum Field Theory Of Quarks And Leptons /	Han, M. Y	World Scientific Publishing Company	2004	八樓西文書庫	W0212095 2	BOOK/QC174.45/H36//	1859
113	Tensors, Relativity, and Cosmology :a first course /	Dalarsson, M./Dalarsson, N.	Elsevier Academic Press	2005	八樓西文書庫	W0212096 3	BOOK/QA200/D34//	1950
114	Introduction to Relativity /	Kogut, John B.	Harcourt/Academic Press	2001	八樓西文書庫	W0212097 4	BOOK/QC173.55/K64//	1030
115	Introduction to Quantum Mechanics :in chemistry, materials science, and biology	Blinder, S. M.,	Elsevier Academic Press	2004	八樓西文書庫	W0212098 5	BOOK/QC174.12/B56//	1337
116	Electricity, Magnetism, and Light /	Saslow, Wayne M.	Academic Press	2002	八樓西文書庫	W0212099 6	BOOK/QC522/S27//	1922
117	Parameter Estimation and Inverse Problems /	Aster, Richard C./Thurber, Clifford H./Borchers, Brian.	Elsevier Academic Press	2005	八樓西文書庫	W0212100 9	BOOK/QA276.8/A88//	2229
118	Airy Functions And Applications To Physics /	Vallee, Olivier and Manuel Soares/Soares, Manuel	World Scientific,	2004	八樓西文書庫	W0212101 0	BOOK/QA351/V35//	1394
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