

“您选书，我买单” —2019年图书荐购书展到馆书目（外文）（第一批）

序号	索书号	题名	责任者	出版社
1	TK01/X052	Clean water using solar and wind : outside the power grid	Olsson, Gustaf	IWA Publishing
2	TK02/XN186	Nanomaterials for energy conversion and storage	edited by Dunwei Wang, Guozhong Cao	World Scientific
3	TK91/XH995.2	Hydrogen supply chain : design, deployment and operation	edited by Catherine Azzaro-Pantel	Academic Press, an imprint of Elsevier
4	O152.4/XD553	Spectral spaces	Dickmann, Max	Cambridge University Press
5	X22/XW182	Sustainability : a love story	Walker, Nicole	Mad Creek Books, an imprint of The Ohio State University Press
6	X703/XT876	Advanced biological, physical, and chemical treatment of waste activated sludge	Trzcinski, Antoine P.	Taylor & Francis Group
7	O212.1/XA853	Parameter estimation and inverse problems	Aster, Richard C.	Elsevier
8	TB535/XN784.2	Noise reduction : methods, applications and technology	Marc Farrow, editor	Nova Science Publishers
9	TK91/XS416	Science and engineering of hydrogen-based energy technologies : hydrogen production and practical applications in energy generation	edited by Paulo Emilio V. de Miranda	Elsevier, Academic Press

10	019/XM689	Modern theory of dynamical systems : a tribute to Dmitry Victorovich Anosov	Anatole Katok, Yakov Pesin, Federico Rodriguez Hertz, editors	American Mathematical Society
11	015/XG144/1	Weil's conjecture for function fields. volume I	Gaitsgory, Dennis	Princeton University Press
12	0152/XT675	Topological methods in group theory	edited by N. Broaddus, M. Davis, J.-F. Lafont, I.J. Ortiz	Cambridge University Press
13	0175. 2/XS741	Spectral theory and applications	Alexandre Girouard, editor	
14	TN929. 53/XP578	5G physical layer : principles, models and technology components	Zaidi, Ali	Elsevier/Academic Press
15	0414. 1/XP393	Phase diagrams and thermodynamic modeling of solutions	Pelton, Arthur Daniel	Elsevier
16	TN911. 72/XT161	Digital signal processing : fundamentals and applications	Tan, Lizhe	Elsevier
17	0186/XX7	Minimal submanifolds and related topics	Xin, Y. L.	
18	0241-532/XI61/2017	Arithmetic geometry : computation and applications : 16th International Conference, Arithmetic, G...	International Conference on Arithmetic, Geometry, Cryptography and Coding Theory	American Mathematical Society
19	TB126-532/XF646	Fluid-structure interaction : modeling, adaptive discretizations and solvers	edited by Stefan Frei, B?rbel Holm, Thomas Richter, Thomas Wick, Huidong Yang	

20	TB383/XG766. 3	Graphene-based membranes for mass transport applications	edited by Pengzhan Sun and Hongwei Zhu.	Royal Society of Chemistry
21	0413/XH991	Relativistic quantum mechanics and quantum fields : second edition for the 21st century	Hwang, W.-Y. P.	
22	0186. 1/XN693	Noncommutative geometry : a functorial approach	Nikolaev, Igor	De Gruyter
23	TP273/XS957	Control engineering : fundamentals	Sun, Jing	de Gruyter, Science Press Beijing
24	TP242/XH918	Human inspired dexterity in robotic manipulation	edited by Tetsuyou Watanabe, Kensuke Harada, Mitsunori Tada	
25	TB321/XA244	Advances in inorganic chemistry. Volume seventy two, Materials for sustainable energy	edited by Rudi van Eldik, Wojciech Macyk	
26	TP385/XB465	Principles of quantum computation and information : a comprehensive textbook	Benenti, Giuliano	
27	TB52/XS478	Sensory evaluation of sound	edited by Nick Zacharov	CRC Press, Taylor & Francis Group
28	04/XA247	Introductory physics for biological scientists	Aegerter, Christof M.	Cambridge University Press
29	R441. 1-64/XR164	Atlas of common pain syndromes	Waldman, Steven D.	

30	R322/XP322	Anthony's textbook of anatomy & physiology	Patton, Kevin T.	Elsevier
31	H359.39/W048	Первый круг = Russian full circle : a first year of Russian textbook	Oliver, Donna	Yale University Press
32	X22/XT164	Sustainable environmental engineering	Tang, Walter Z.	John Wiley & Sons
33	K897.302.6/WS666	Smoke, flames, and the human body in Mesoamerican ritual practice	Vera Tiesler and Andrew K. Scherer, editors	Dumbarton Oaks Research Library and Collection
34	R363/XP297.3	Pathophysiology : the biologic basis for disease in adults and children	Kathryn L. McCance, Sue E. Huether	
35	0151.23/XW415	Quaternion matrix computations	Wei, Musheng	Nova Science Publishers, Inc.
36	0469-39/XL693	Computer simulations of molecules and condensed matter : from electronic structures to molecular dynamics	Li, Xinzheng	World Scientific
37	0157/XH713	Algorithmics of nonuniformity : tools and paradigms	Hofri, Micha	CRC Press, Taylor & Francis Group
38	TM911/XL776.2	Lithium-ion batteries : materials, applications and technology	[edited by] Lana Castillo, Geoffrey Cook	Nova Science Publishers, Inc.
39	0224/XS614	Simulated annealing : introduction, applications and theory	Alex Scollen and Thomas Hargraves, editors	Nova Science Publishers, Inc.

40	D971. 2/WT468	Dangerous leaders : how and why lawyers must be taught to lead	Thompson, Anthony C.	Stanford University Press
41	TL732/XB454	Liquidator : the Chernobyl story	Belyakov, Sergei	World Scientific
42	TM911. 4/XT665	Hydrogen-air PEM fuel cell : integration, modeling, and control	Tong, Shiwen	De Gruyter
43	TM76/XS636. 3	Smart power distribution systems : control, communication, and optimization	edited by Qiang Yang, Ting Yang, Wei Li	Academic Press is an imprint of Elsevier
44	0561. 3/XW959A	Molecular vibrations : an algebraic and nonlinear approach	Wu, Guozhen	World Scientific Pub
45	0571/XF793	A student's guide to atomic physics	Fox, Mark	Cambridge University Press
46	0156. 2/XP771	A conversational introduction to algebraic number theory : arithmetic beyond Z	Pollack, Paul	American Mathematical Society
47	0174/XB891	Holomorphic automorphic forms and cohomology	Bruggeman, Roelof W.	
48	TB33/XG795	Green composites for automotive applications	edited by Georgios Koronis, Arlindo Silva	Elsevier, Woodhead Publishing
49	TP273/XZ63. 2	Estimation and control of large-scale networked systems	Zhou, Tong	Elsevier, Butterworth-Heinemann

50	TP11/XH335/2	The UX book. 2, Agile UX design for a quality user experience	Hartson, Rex	Elsevier
51	0212-4/XG319	Teaching statistics : a bag of tricks	Gelman, Andrew	Oxford University Press
52	TP309/XB575	Hardware security : a hands-on learning approach	Bhunia, Swarup	Morgan Kaufmann, an imprint of Elsevier
53	B845. 1/WA239	The neuroscience of emotion : a new synthesis	Adolphs, Ralph	Princeton University Press
54	I712. 06/WF791	James Joyce's America	Fox, Brian	Oxford University Press
55	P931/XU72	Urban geomorphology : landforms and processes in cities	edited by Mary J. Thornbush , Casey D. Allen	Elsevier
56	TB11/XS118	Higher mathematics for engineering and technology : problems and solutions	Sabzaliev, Mahir M.	Apple Academic Press Inc.
57	I561. 094/WG135	Literatures of liberalization : global circulation and the long nineteenth century	Gagnier, Regenia	Palgrave Macmillan
58	I06/WL172	Using key passages to understand literature, theory and criticism	Laga, Barry	Routledge
59	I712. 094/WD269	Writing nature in Cold War American literature	Daw, Sarah	Edinburgh University Press

60	B842. 3/WS855	How attention works : finding your way in a world full of distraction	Stigchel, Stefan van der	MIT Press
61	B565. 59/WR772	Lacan with the philosophers	Ronen, Ruth	University of Toronto Press
62	03/XL477	Essential classical mechanics	Lee, Choonkyu	World Scientific
63	P185. 3/XW424	Life on Mars : what to know before we go	Weintraub, David A.	Princeton University Press
64	D082/WC776	Citizenship, inequality, and difference : historical perspectives	Cooper, Frederick	Princeton University Press
65	045/XE26	Technologies for RF systems	Edwards, T. C.	Artech House
66	0212/XZ91	Robust statistics for signal processing	Zoubir, Abdelhak M.	Cambridge University Press
67	TN011/XC692	Analysis and modeling of radio wave propagation	Coleman, Christopher	Cambridge University Press
68	0359/XB659	Multiphase flow in permeable media	Blunt, Martin J.	Cambridge University Press
69	K712. 43/WC287	The war for the common soldier : how men thought, fought, and survived in Civil War armies	Carmichael, Peter S.	The University of North Carolina Press

70	J433.9(565)/WS57 1	Sieff : fashion	Sieff, Jeanloup	Prestel
71	D971.29/WB894	Civilizing torture : an American tradition	Brundage, W. Fitzhugh	The Belknap Press of Harvard University Press
72	R318/XG245	Applied biomechanics using mathematical models	Garza-Ulloa, Jorge	Academic Press
73	P46/XR738	Climatology Fourth edition.	Rohli, Robert V.	
74	R540.4-64/XD536	Diagnostic Pathology. Cardiovascular Second edition.	[edited by] Dylan V. Miller, Monica P. Revelo	
75	Q-03/XQ1	Quantitative biology : theory, computational methods, and models	Brian Munsky, William S. Hlavacek, and Lev S. Tsimring	
76	R363/XP297.2	Pathophysiology 6th edition.	[edited by] Jacquelyn L. Banasik, Lee-Ellen C. Copstead	
77	R331/XC267.2	Cardiovascular mechanics	edited by Michel R. Labrosse	CRC Press, Taylor & Francis Group
78	Q64-62/XH236A/2	Handbook of biological effects of electromagnetic fields. volume 2, Biological and medical aspe...	[edited by] Ben Greenebaum and Frank S. Barnes	Taylor & Francis
79	D750.868/WZ27	Capital women : the European marriage pattern, female empowerment, and economic development in We...	Zanden, J. L. van	Oxford University Press

80	D771. 27/WS985	Disaster policy and politics : emergency management and homeland security	Sylves, Richard Terry	SAGE
81	B565. 59/WB136-2	Lacan : anti-philosophy 3	Badiou, Alain	Columbia University Press
82	B565. 21/WG465	Descartes's fictions : reading philosophy with poetics	Gilby, Emma	Oxford University Press
83	0224/XY55	Optimization theory : a concise introduction	Yong, J.	
84	F224. 32/WP285	A course in networks and markets : game-theoretic models and reasoning	Pass, Rafael	MIT Press
85	R56/XW423	Principles of pulmonary medicine	Weinberger, Steven E.	
86	TB383/XS369	Basic physics of nanoscience : traditional approaches and new aspects at the ultimate level	Schommers, Wolfram	
87	0141. 4/XD278	Modeling of dynamic systems with engineering applications	De Silva, Clarence W.	
88	TP183/XA791. 3	Artificial neural networks	editor, Danyal Sadik	
89	J90-02/WN818	Live long and evolve : what Star Trek can teach us about evolution, genetics, and life on other w...	Noor, Mohamed A. F.	Princeton University Press

90	TP273/XD286	Control system analysis and identification with MATLAB : block pulse and related orthogonal funct...	Deb, Anish	CRC Press, Taylor & Francis Group
91	R541/XC267.3	Cardiology secrets	Glenn N. Levine	Elsevier
92	V279/XC746	Nonlinear kalman filter for multi-sensor navigation of unmanned aerial vehicle : application to g...	Condomines, Jean-Philippe	Elsevier
93	R334/XK78B	Renal physiology	Koeppen, Bruce M.	Elsevier
94	TE34/XK54	Percolation theory in reservoir engineering	King, Peter. R.	World Scientific
95	I561.063/WS319	Imagining Shakespeare's wife : the afterlife of Anne Hathaway	Scheil, Katherine West	Cambridge University Press
96	I561.064/WH383	Disaffected parties : political estrangement and the making of english literature, 1760-1830	Havard, John Owen	Oxford University Press
97	0152/XI73	Characters of solvable groups	Isaacs, I. Martin	American Mathematical Society
98	0236/XF815	Wave theory of information	Franceschetti, Massimo	
99	X52/XN186	Nanotechnology in water and wastewater treatment : theory and applications	edited by Amimul Ahsan, Ahmad Fauzi Ismail	Elsevier

100	TN911. 73/XT977	Understanding digital image processing	Tyagi, Vipin	
101	TP312MA/XK79	Digital image interpolation in Matlab	Kok, Chi-Wah	John Wiley & Sons, Inc.
102	0189. 3/XH519	Shape variation and optimization : a geometrical analysis	Henrot, Antoine	European Mathematical Society Publishing House
103	F061. 2/WF663	Growth and distribution	Foley, Duncan K.	Harvard University Press
104	F830. 91/WR292	Bond pricing and yield-curve modelling : a structural approach	Rebonato, Riccardo	Cambridge University Press
105	TP301. 5/XM636	Computational complexity of counting and sampling	Miklós, István	CRC Press/Taylor & Francis Group
106	0158/XB993	Journey into discrete mathematics	Byer, Owen D.	MAA Press, an imprint of the American Mathematical Society
107	TP273/XG659. 2	Automata and computability : programmer's perspective	Gopalakrishnan, Ganesh	CRC Press/Taylor & Francis Group
108	F124. 3/WD574	Digital enablement and innovation in China : a casebook	Shan Ling Pan, Derek Wen Yu Du, Haibo Hu	World Scientific Publishing Co. Pte. Ltd.
109	TB383/XN186. 29	Nanomaterials for food applications	Lopez Rubio Amparo, Maria José Fabra Rovira, Marta Martínez Sanz	Elsevier

110	C93-62/W098	The Oxford handbook of management ideas	Andrew Sturdy, Stefan Heusinkveld, Trish Reay, David Strang	Oxford University Press
111	G80-051/WL752	Localizing global sport for development	Lindsey, Iain	Manchester University Press
112	D90-62/W098. 2	The Oxford handbook of law, regulation and technology	Roger Brownsword	Oxford University Press
113	G848. 1-32/WM317	Analyzing baseball data with R	Marchi, Max.	Taylor & Francis
114	0141. 3/XB527	Turing's vision : the birth of computer science	Bernhardt, Chris	
115	TU111. 4/XC774	Cooling energy solutions for buildings and cities	editor, Mat Santamouris, University of New South Wales, Australia	World Scientific Publishing Co. Pte. Ltd.
116	F272. 2-62/WH236	Handbook of research on corporate entrepreneurship	edited by Shaker A. Zahra, Donald O. Neubaum, James C. Hayton	Edward Elgar Pub.
117	I561. 073/WT454	Shakespeare, catholicism, and the Middle Ages : maimed rights	Thomas, Alfred	Palgrave Macmillan
118	Q178. 53/XC652	Coastal wetlands : an integrated ecosystem approach	edited by Gerardo M. E. Perillo, Eric Wolanski, Donald R. Cahoon, Charles S. Hopkinson	Elsevier
119	04/XW246	Competitive physics : mechanics and waves	Wang, Jinhui	World Scientific

120	D996. 9/WB666	International climate change law	Bodansky, Daniel	Oxford University Press
121	D996. 9/WG562	Global environmental change and innovation in international law	edited by Neil Craik, University of Waterloo ; Cameron S.G. Jefferies, University of Alberta	Cambridge University Press
122	D971. 125/WP766	Policy change, courts, and the Canadian Constitution	edited by Emmett Macfarlane	University of Toronto Press
123	D912. 6-4/WP467	Perspectives on environmental law scholarship : essays on purpose, shape and direction	edited by Ole W. Pedersen, Newcastle University	Cambridge University Press
124	0151. 2/XA862	A bridge to linear algebra	Atanasiu, Dragu	World Scientific
125	B971/WA466	The art of Bible translation	Alter, Robert	Princeton University Press
126	F407. 2/WA315	Escaping the energy poverty trap : when and how governments power the lives of the poor	Aklin, Michaël	MIT Press
127	I712. 064/WF828	Representations of Death in Nineteenth-Century US Writing and Culture 1st ed	Frank, Lucy	Taylor and Francis
128	I109. 5/WW938	The wounded hero in contemporary fiction : a paradoxical quest	edited by Susana Onega and Jean-Michel Ganteau	Routledge, Taylor & Francis Group
129	I207. 42/WR814	On the margins of modernism : Xu Xu, Wumingshi and popular Chinese literature in the 1940s	Rosenmeier, Christopher	Edinburgh University Press

130	TB304-62/XH236	Handbook of environmental degradation of materials	edited by Myer Kutz	William Andrew
131	TM712/XS617	Dynamic estimation and control of power systems	Singh, Abhinav Kumar	Academic Press, an imprint of Elsevier
132	TM911. 4/XP659	Direct alcohol fuel cells for portable applications : fundamentals, engineering and advances	Pinto, Alexandra M. F. R.	Academic Press, an imprint of Elsevier
133	TP274/XY94	Discovery and fusion of uncertain knowledge in data	Yue, Kun	World Scientific
134	0152. 1/XL811	Local representation theory and simple groups	Radha Kessar, Gunter Malle, Donna Testerman	European Mathematical Society
135	0176/XA277	Curvature : a variational approach	Agrachev, Andrei A.	American Mathematical Society
136	F272-62/WP532	The scale-up manual : handbook for innovators, entrepreneurs, teams and firms	Phadke, Uday	World Scientific
137	04-39/XL253	Computational problems for physics : with guided solutions using python	Landau, Rubin H.	CRC Press, Taylor & Francis Group
138	P156/XW198	The Milky Way : an insider's guide	Waller, William H.	Princeton University Press
139	B842. 1/WS539	Representation in cognitive science	Shea, Nicholas	Oxford University Press

140	I561. 64/WM276	Robert Louis Stevenson's Pacific impressions : photography and travel writing, 1888-1894	Manfredi, Carla	Palgrave Macmillan
141	H336/WC712. 2	Collins German dictionary		HarperCollins Publishers
142	K837. 158. 1/WI72	Ibn Khaldun : an intellectual biography	Irwin, Robert	Princeton University Press
143	K712. 43/WP483	Petersburg to Appomattox : the end of the war in Virginia	edited by Caroline E. Janney	University of North Carolina Press
144	D971. 222. 96/WT859	Troubling transparency : the history and future of freedom of information	edited by David E. Pozen and Michael Schudson	Columbia University Press
145	076/XM592	Methods and applications of crystal structure prediction.		Royal Society of Chemistry
146	D914. 01/WC532	Criminal law in the age of the administrative state	Chiao, Vincent	Oxford University Press
147	H09/WS781	Rekonstruktionen interkultureller Kompetenz : Ein Beitrag zur Theoriebildung	Stahlberg, Nadine	Peter Lang Edition
148	G80-059/WG876	Sports criminology : a critical criminology of sport and games	Groombridge, Nic	Policy Press