

	Title	Authors/editors	Publisher	出版年	
1	Spoken English and Functional Grammar	P. C. Das	New Central Book Agency	2020	2022年度新規追加
2	Topology Optimization : Theory, Methods, and Applications	Martin Philip Bendsoe and Ole Sigmund	Springer	2004	2022年度新規追加
3	Glycopolymer Code: Synthesis of Glycopolymers and their Applications	C. Remzi Becer and Laura Hartmann	Royal Society of Chemistry	2015	2022年度新規追加
4	Pincer Compounds: Chemistry and Applications	David Morales-Morales	Elsevier	2018	2022年度新規追加
5	Artificial Intelligence Machine Learning and Deep Learning	Oswald Campesato	Mercury Learning and Information	[2020]	2022年度新規追加
6	Introduction to Turbulent Transport of Particles, Temperature and Magnetic Fields: Analytical Methods for Physicists and	Igor Rogachevskii	Cambridge University Press	2021	2022年度新規追加
7	Handbook of heavy tailed distributions in finance	Svetlozar T. Rachev	Elsevier	2003	2022年度新規追加
8	Risk and Reliability Analysis : A Handbook for Civil and Environmental Engineers	Vijay P. Singh, Sharad K. Jain, Aditya K. Tyagi	ASCE Press	2007	2022年度新規追加
9	Generalized Frequency Distributions for Environmental and Water Engineering	Vijay Singh, Lan Zhang	Cambridge University Press	2021	2022年度新規追加
10	Systems of Frequency Distributions for Water and Environmental Engineering	Vijay P. Singh, Lan Zhang	Cambridge University Press	2020	2022年度新規追加
11	Extreme Values in Finance, Telecommunications, and the Environment	Bärbel Finkenstädt and Holger Rootzén	Chapman & Hall/CRC	2004	2022年度新規追加
12	Parameter Estimation and Inverse Problems	Richard C. Aster, Brian Borchers, Clifford H. Thurber	Elsevier	2019	2022年度新規追加
13	Mechanistic Studies on Transition Metal-Catalyzed C-H Activation Reactions Using Combined Mass Spectrometry and Theoretical Methods	Gui-Juan Cheng	Springer	2017	2022年度新規追加
14	Experimental Techniques in Magnetism and Magnetic Materials	S.B. Roy	Cambridge University Press	2022	2022年度新規追加
15	Machine Learning for Subsurface Characterization	Siddharth Misra, Hao Li, Jiabo He	Gulf Professional Pub.	2019	2022年度新規追加
16	Ion Mobility-mass Spectrometry: Fundamentals and Applications (New Developments in Mass Spectrometry)	Alison E. Ashcroft, Frank Sobott	Royal Society of Chemistry	2021	2022年度新規追加
17	Analysis of Nanoplastics and Microplastics in Food	Leo M.L. Nollet, Khwaja Salahuddin Siddiqi	CRC Press	2021	2022年度新規追加
18	Molecular Dynamics Simulations of Disordered Materials: From Network Glasses to Phase-Change Memory Alloys	Carlo Massobrio...[et al.]	Springer	2015	2022年度新規追加
19	Generation and Applications of Atmospheric Pressure Plasmas	Masuhiko Kogoma, Yukihiro Kusano, and Masako	Nova Science Publishers, Inc.	[2011]	2022年度新規追加
20	Phosphate and Borate Bioactive Glasses	Akiko Obata, Delia S. Brauer, Toshihiro Kasuga	Royal Society of Chemistry	2021	2022年度新規追加
21	Computational Materials Science: An Introduction, Second	June Gunn Lee	CRC Press	2017	2022年度新規追加
22	Computer Simulation of Liquids : Second Edition	Michael P. Allen, Dominic J. Tildesley	Oxford University Press	2017	2022年度新規追加
23	Incompressible Fluid Dynamics	P. A. Davidson	Oxford University	2022	2022年度新規追加
24	Ludwig Prandtl: A Life for Fluid Mechanics and Aeronautical Research	Michael Eckert ; translated by David A. Tiggwell	Springer	2019	2022年度新規追加
25	Advanced Approaches in Turbulence: Theory, Modeling, Simulation, and Data Analysis for Turbulent Flows	Paul Durbin	Elsevier	2021	2022年度新規追加
26	Particle Image Velocimetry: A Practical Guide	Markus Raffel ... [et al.]	Springer	2018	2022年度新規追加
27	Turbulence in Open Channels and River Flows	Michio Sanjou	CRC Press	2022	2022年度新規追加

28	Numerical Calculation of Lubrication	Ping Huang	Wiley	2013	2022年度新規追加
29	Theory and Practice of Solid Mechanics	Thomas H. Dawson	Plenum Press	1976	2022年度新規追加
30	Engineering Mechanics of Deformable Solids, A Presentation with Exercises	Sanjay Govindjee	Oxford University Press	2013	2022年度新規追加
31	Materials and Structures (Chartered Institute of Building Ser.) : 2nd ed.	R. Whitlow	Longman Scientific & technical	1991	2022年度新規追加
32	Strength of Materials and Structures	John Case, Load Chilver, Carl T.F.	Betterworth-Heinemann	2003	2022年度新規追加
33	Strength of Materials	A. A. Ilyushin and V. S. Lensky	Pergamon	1967	2022年度新規追加
34	Work Won't Love You Back: How Devotion to Our Jobs Keeps Us Exploited, Exhausted and Alone	Sarah Jaffe	Hurst & Company	2021	2022年度新規追加
35	English for Presentations at International Conferences	Adrian Wallwork	Springer	2016	2021年度新規追加
36	English for Writing Research Papers	Adrian Wallwork	Springer	2016	2021年度新規追加
37	Handbook of Environmental and Ecological Statistics	Alan Gelfand ... [et al.]	CRC Press	2019	2021年度新規追加
38	Statistics for Long-Memory Processes	Jan Beran	Chapman & Hall	1994	2021年度新規追加
39	Dependence Modeling with Copulas	Harry Joe	CRC Press	2015	2021年度新規追加
40	Hydrology Handbook	Hydrology Handbook Task Committee and Task Committee on Hydrology Handbook of	American Society of Civil Engineers	1996	2021年度新規追加
41	H2O! : Classroom Demonstrations for Water Concepts	Amy B. Chan Hilton, Roseanna M. Neupauer	American Society of Civil Engineers	2013	2021年度新規追加
42	Statistical Approaches for Landslide Susceptibility Assessment and Prediction	Sujit Mandal, Subrata Mondal	Springer	[2019]	2021年度新規追加
43	Extreme Value Theory-Based Methods for Visual Recognition	Walter J. Scheirer	Morgan & Claypool Publishers	2017	2021年度新規追加
44	Floods in a Changing Climate : Extreme Precipitation	Ramesh S.V. Teegavarapu	Cambridge University Press	2012	2021年度新規追加
45	Extremes in a Changing Climate : Detection, Analysis and Uncertainty	Amir AghaKouchak ... [et al.]	Springer	2013	2021年度新規追加
46	Pore Structure of Cement-Based Materials: Testing, Interpretation and Requirements	Kalliopi K. Aligizaki	Taylor & Francis	2006	2021年度新規追加
47	Transport Properties of Concrete: Measurement and	Peter A. Claisse	Woodhead Publishing	2014	2021年度新規追加
48	Statistical Postprocessing of Ensemble Forecasts	Stéphane Vannitsem, Daniel S. Wilks, Jakob	Elsevier	2018	2021年度新規追加
49	Copulas and their Applications in Water Resources Engineering	Lan Zhang, V.P. Singh	Cambridge University Press	2019	2021年度新規追加
50	Copula Modeling : An Introduction for Practitioners	Pravin K. Trivedi, David M. Zimmer	Now Publishers	2007	2021年度新規追加
51	Principles of Copula Theory	Fabrizio Durante, Carlo Sempi	CRC Press	2016	2021年度新規追加
52	Topology Optimization of Compliant Mechanisms	Xianming Zhang, Benliang Zhu	Springer	2018	2021年度新規追加
53	Compliant Mechanisms : Design of Flexure Hinges	Nicolae Lobontiu	CRC Press	2021	2021年度新規追加
54	Flexures : Elements of Elastic Mechanisms	Stuart T. Smith	Gordon and Breach Science Publishers	2000	2021年度新規追加
55	Handbook of Compliant Mechanisms	Larry Howell, Spencer P. Magleby, Brian M.	Wiley	2013	2021年度新規追加
56	Organic Chemistry : Structure and Function	Peter Vollhardt, Neil Schore	W.H. Freeman	2018	2021年度新規追加
57	Introductory Semiconductor Device Physics	Greg Parker	CRC Press	2004	
58	Physical Fluid Dynamics	Tritton, D. J.	Springer	1977	

59	Japanese Kanji Made Easy : (JLPT Levels N5 - N2) Learn 1,000 Kanji and Kana the Fun and Easy Way	Michael L. Kluemper	Tuttle Publishing	2015
60	Weather, Macroweather, and the Climate: Our Random Yet Predictable Atmosphere	Shaun Lovejoy	Oxford Univ Press	2019
61	Mastering OpenCV 4 with Python: A practical guide covering topics from image processing, augmented reality to deep learning with OpenCV 4 and Python 3.7	Alberto Fernández Villán	Packt Publishing	2019
62	Python Graphics: A Reference for Creating 2D and 3D Images	B. J. Korites	Apress	2018
63	The Computer Vision Workshop: Develop the skills you need to use computer vision algorithms in your own artificial intelligence projects	Hafsa Asad, Vishwesh Ravi Shrimali, and Nikhil Singh	Packt Publishing	2020
64	Leap Motion for Developers (English Edition)	Abhishek Nandy	Apress	2016
65	Polymer Chemistry	Timothy P. Lodge and Paul C.	CRC Press; 3版	2020
66	Energy Transfers in Fluid Flows: Multiscale and Spectral Perspectives	Mahendra K. Verma	Cambridge University Press	2019
67	Vehicle Dynamics and Control 2E	Rajesh Rajamani	Springer	2011
68	Model Free Adaptive Control : Theory and Applications	Zhongsheng Hou and Shangtai Jin	CRC Press	2013
69	Methods of Information Geometry	Hiroshi Nagaoka and Shun-ichi	American Mathematical Society	2000
70	English for Academic Research: Grammar, Usage and Style	Adrian Wallwork	Springer	2015
71	English for Academic Correspondence	Adrian Wallwork	Springer	2016
72	Real analysis : measure theory, integration, and Hilbert spaces	Elias M. Stein, Rami Shakarchi, and Elias M. M. Stein	Oxford : Princeton University Press	2005
73	Functional Analysis in Mechanics	Leonid P. Lebedev, Iosif I. Vorovich, Michael J. Cloud	Springer	2012
74	Nonlinear Inclusions and Hemivariational Inequalities	Stanislaw Migorski, Anna Ochal, Mircea Sofonea	Springer	2012
75	Nanostructured materials for solar energy conversion	Tetsuo, Soga	Elsevier	2006
76	Compressibility, Turbulence and High Speed Flow, Second Edition	Thomas B. Gatski, Jean-Paul, Bonnet	Elsevier	2013
77	Plant physiological ecology	Thomas B. Gatski	Springer	2008
78	Stable Isotopes and Biosphere : Atmosphere Interactions	and Jean-Paul Bonnet	Elsevier	2004
79	Stable Isotopes and Plant Carbon : Water Relations	Bernard Saugier, Graham D. Farquhar, Anthony E. Hall, and Graham	Elsevier	1993
80	Conjugated Polymers: A Practical Guide to Synthesis	Klaus Müllen, John R Reynolds and Toshio Masuda	Royal Society of Chemistry	2013
81	Understanding Solids : The Science of Materials	Richard J. D. Tilley	Springer	2013
82	March's Advanced Organic Chemistry : Reactions, Mechanisms, and Structure	Kottegoda, N. T.;Rosso, R.	Wiley	2020
83	Extreme Value Modeling and Risk Analysis : Methods and Applications	Dey, Dipak K.;Yan, Jun	CRC Press	2015
84	Applied Asymptotics : Case Studies in Small-Sample Statistics	Brazzale, A. R.;Davison, A. C.	Cambridge University Press	2007
85	Essentials of Statistical Inference	Young, G. A.;Smith, R. L.	Cambridge University Press	2005
86	Data Analysis and Graphics Using R : An Example-based Approach	Mairdonald, John;Braun, W.	Cambridge University Press	2006
87	Elements of Distribution Theory	Severini, Thomas A.;Gill, R.	Cambridge University Press	2005
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91	Applied Statistics for Civil and Environmental Engineers	Kottegoda, N. T.;Rosso, R.	Wiley	2008
92	Handbook of the Logistic Distribution	Balakrishnan, N.	CRC Press	1991
93	Waves in Oceanic and Coastal Waters	Holthuijsen, Leo H.	Cambridge University Press	2007
94	Theoretical Statistics	Cox, D. R.;Hinkley, D. V.	CRC Press	1979
95	Bayesian Statistics the Fun Way : Understanding Statistics and Probability with Star Wars, LEGO, and Rubber Ducks	Kurt, Will No Starch	No Starch Press, Incorporated	2019
96	Statistical Modeling and Decision Science : Extreme Value Theory in Engineering	Castillo, Enrique	Elsevier	1988
97	Statistical Extremes and Applications	de Oliveira, J. Tiago	Springer	1984
98	Statistics of Extremes	Gumbel, E. J.	Dover Publications	2004
99	Handbook of IoT and Big Data	Solanki, Vijender Kumar;Díaz, Vicente García	CRC Press	2019
100	Python Machine Learning	Lee, Wei-Ming	Wiley	2019
101	The Analysis of Time Series : An Introduction with R	Chatfield, Chris;Xing, Haipeng	CRC Press	2019
102	Data Science Using Python and R	Larose, Chantal D.;Larose, Daniel T.	Wiley	2019
103	Data Science : Concepts and Practice	Kotu, Vijay;Deshpande, Bala	Elsevier	2018
104	Virtual Humans	Burden, David;Savin-Baden,	CRC Press	2019
105	Cybersecurity of Industrial Systems	Flaus, Jean-Marie	Wiley	2019