

学生用理工系図書新着リスト(11月)

	書名	著者等	出版社	請求記号	資料ID
1	Deep learning : A case study exploration	Mindy L. Hall	VDM Verlag Dr. Müller	007.13 Ha	215002709
2	The cloud security ecosystem : technical, legal, business and management issues pbk.	edited by Ryan Ko, Kim-Kwang Raymond Choo	Syngress, Elsevier	007.3 Cl	215002656
3	Advances in music information retrieval(Studies in computational intelligence:v. 274)	Zbigniew W. Raś and Alicja A. Wieczorkowska (eds.)	Springer Verlag	007.58 Ad	215002771
4	NoSQL for mere mortals pbk.	Dan Sullivan	Addison-Wesley	007.6 Su	215002657
5	Bézier and B-spline techniques(Mathematics and visualization)	Hartmut Prautzsch, Wolfgang Boehm, Marco Paluszny	Springer	007.642 Pr	215002776
6	Remembering Sofya Kovalevskaya : hbk	Michèle Audin	Springer	289.3 Ko	215002674
7	ホワット・イフ? : 野球のボールを光速で投げたらどうなるか	ランドール・マンロー著/吉田三知世訳	早川書房	404 Mu	215002726
8	Who gave you the epsilon? and other tales of mathematical history(MAA spectrum)	edited by Marlow Anderson, Victor Katz, Robin Wilson	Mathematical Association of America	410.2 Wh	215002702
9	Karl Löwner and his student Lipman Bers : pre-war prague mathematicians(Heritage of European mathematics)	Martina Bečvářová, Ivan Netuka	European Mathematical Society	410.28 Be	215002716
10	Contact geometry and nonlinear differential equations(Encyclopedia of mathematics and its applications:v. 101)	Alexei Kushner, Valentin Lychagin and Vladimir Rubtsov	Cambridge University Press	410.3 En 101	215002701
11	Applications of knot theory : American Mathematical Society Short Course, January 4-5, 2008, San Diego, California(Proceedings of symposia in applied mathematics:v. 66)	Dorothy Buck, Erica Flapan, editors	American Mathematical Society	410.6 Pr 66	215002676
12	Theory and applications of stochastic processes : an analytical approach(Applied mathematical sciences:v. 170)	Zeev Schuss	Springer	410.8 Ap 170	215002681
13	Contact geometry and linear differential equations(De Gruyter expositions in mathematics:6)	by Vladimir E. Nazaikinskii, Victor E. Shatalov, Boris Yu. Sternin	W. de Gruyter	410.8 Gr 6	215002772
14	Funktionentheorie(Mathematische Werke:Bd. 1)	von Adolf Hurwitz	Springer Basel AG	410.8 Hu 1	215002774
15	Zahlentheorie, Algebra und Geometrie(Mathematische Werke:Bd. 2)	von Adolf Hurwitz	Springer Basel AG	410.8 Hu 2	215002775
16	Quadratic irrationals : an introduction to classical number theory(Monographs and textbooks in pure and applied mathematics:306)(A Chapman & Hall book)	Franz Halter-Koch	CRC Press	410.8 Mo 306	215002684

17	A first course in the calculus of variations(Student mathematical library:v. 72)	Mark Kot	American Mathematical Society	410.8 St 72	215002595
18	Ramsey theory on the integers 2nd ed : pbk(Student mathematical library:v. 73)	Bruce M. Landman, Aaron Robertson	American Mathematical Society	410.8 St 73	215002596
19	Quandles : an introduction to the algebra of knots : pbk(Student mathematical library:v. 74)	Mohamed Elhamdadi, Sam Nelson	American Mathematical Society	410.8 St 74	215002597
20	Mathematics++ : selected topics beyond the basic courses : pbk(Student mathematical library:v. 75)	Ida Kantor, Jiří Matoušek, Robert Šámal	American Mathematical Society	410.8 St 75	215002598
21	Winding around : the winding number in topology, geometry, and analysis : pbk(Student mathematical library:v. 76)	John Roe	American Mathematical Society	410.8 St 76	215002612
22	Experimental mathematics : [pbk.](MSRI mathematical circles library:16)	V.I. Arnold/translated by Dmitry Fuchs and Mark Saul	Mathematical Sciences Research Institute/American Mathematical Society	410 Ar	215002673
23	The best writing on mathematics 2010	Mircea Pitici, editor	Princeton University Press	410 Be '10	215002663
24	The best writing on mathematics 2011	Mircea Pitici, editor	Princeton University Press	410 Be '11	215002664
25	The best writing on mathematics 2012	Mircea Pitici, editor	Princeton University Press	410 Be '12	215002665
26	The best writing on mathematics 2013	Mircea Pitici, editor	Princeton University Press	410 Be '13	215002666
27	The best writing on mathematics 2014	Mircea Pitici, editor	Princeton University Press	410 Be '14	215002667
28	Mathematical papers Reprinted ed.	by William Kingdon Clifford/edited by Robert Tucker	AMS Chelsea Publishing	410 Cl	215002711
29	Visual group theory(Classroom resource materials)	Nathan C. Carter	Mathematical Association of America	411.6 Ca	215002705
30	Theory of transformation groups 1	Sophus Lie/with the collaboration of Friedrich Engel	Springer	411.65 Li 1	215002675
31	Emil Artin and beyond : class field theory and L-functions(Heritage of European mathematics)	Della Dumbaugh, Joachim Schwermer	European Mathematical Society	412.2 Em	215002715
32	On some applications of Diophantine approximations : a translation of Carl Ludwig Siegel' s Über einige Anwendungen diophantischer Approximationen by Clemens Fuchs	edited by Umberto Zannier	Edizioni della Normale	412.4 On	215002717
33	Infinite series in a history of analysis : stages up to the verge of summability(De Gruyter textbook)	by Hans-Heinrich Körle	Walter de Gruyter	413.2 Ko	215002773
34	Hyperbolic dynamics and Brownian motion : an introduction(Oxford mathematical monographs)(Oxford science publications)	Jacques Franchi, Yves Le Jan	Oxford University Press	413.6 Fr	215002677

35	Historical developments in singular perturbations	Robert E. O'Malley	Springer	413.6 Om	215002668
36	Introduction to nonlinear dispersive equations 2nd ed(Universitext)	Felipe Linares, Gustavo Ponce	Springer	413.63 Li	215002713
37	Transport equations in biology(Frontiers in mathematics)	Benoît Perthame	Birkhäuser	413.63 Pe	215002670
38	Numerical analysis using sage(Springer undergraduate texts in mathematics and technology)	George A. Anastassiou, Razvan A. Mezei	Springer	413 An	215002671
39	A radical approach to real analysis 2nd ed(Classroom resource materials)	David M. Bressoud	Mathematical Association of America	413 Br	215002703
40	Excursions in classical analysis : pathways to advanced problem solving and undergraduate research(Classroom resource materials)	Hongwei Chen	Mathematical Association of America	413 Ch	215002704
41	Real analysis : us(Birkhäuser advanced texts : Basler Lehrbücher)	Emmanuele DiBenedetto	Birkhäuser	413 Di	215002672
42	The Volterra and Wiener theories of nonlinear systems	Martin Schetzen	Krieger Pub.	413 Sc	215002710
43	Geometry from a differentiable viewpoint 2nd ed : pbk	John McCleary	Cambridge University Press	414.7 Mc	215002594
44	Lobachevski illuminated(MAA spectrum)	by Seth Braver	Mathematical Association of America	414.8 Br	215002706
45	Diffusion processes and stochastic calculus(EMS textbooks in mathematics)	Fabrice Baudoin	European Mathematical Society	417.1 Ba	215002714
46	Stochastic tools in mathematics and science 3rd ed(Texts in applied mathematics:58)	Alexandre J. Chorin, Ole H. Hald	Springer	417.1 Ch	215002599
47	Probability essentials 2nd ed., corr. 2nd printing(Universitext)	Jean Jacod, Philip Protter	Springer	417.1 Ja	215002679
48	Fluctuations of Lévy processes with applications : introductory lectures 2nd ed(Universitext)	Andreas E. Kyprianou	Springer Berlin	417.1 Ky	215002680
49	Stochastic processes and applications : diffusion processes, the Fokker-Planck and Langevin equations(Texts in applied mathematics:60)	Grigorios A. Pavliotis	Springer	417.1 Pa	215002678
50	先生、物理っておもしろいんですか?	パリテイ編集委員会編	丸善出版	420.4 Se	215002574
51	あきらめない一般相対論	富岡竜太著	プレアデス出版	421.2 To	215002638
52	Quantum mechanics : two volumes bound as one(Dover books on physics)	Albert Messiah	Dover Publications	421.3 Me	215002662

53	Operator methods in quantum mechanics Dover ed(Dover books on mathematics)	Martin Schechter	Dover Publications	421.3 Sc	215002669
54	Partial differential equations of mathematical physics and integral equations : pbk	Ronald B. Guenther and John W. Lee	Dover Publications	421.5 Gu	215002718
55	A gallery of fluid motion : hbk	[edited by] M. Samimy ... [et al.]	Cambridge University Press	423.8 Ga	215002707
56	The method of the generalised Eikonal : new approaches in the diffraction theory(De Gruyter studies in mathematical physics:29)	by Michael V. Vesnik	Walter de Gruyter GmbH & Co. KG	425.3 Ve	215002611
57	Optical fiber sensors : advanced techniques and applications(Devices, circuits, and systems)	edited by Ginu Rajan	CRC Press	425.9 Op	215002661
58	電磁波工学の基礎 POD版	細野敏夫著	森北出版	427.8 Ho	215002578
59	共鳴型磁気測定の基本と応用 : 高温超伝導物 質からスピントロニクス, MRIへ(物質・材料テキ ストシリーズ)	北岡良雄著	内田老鶴圃	427.8 Ki	215002582
60	固体電子構造論 : 密度汎関数理論から電子相 関まで(物質・材料テキストシリーズ)	藤原毅夫著	内田老鶴圃	428.4 Fu	215002583
61	Thermodynamics and kinetics(Handbook of crystal growth:v. 1. Fundamentals:pt. A)	edited by Tatau Nishinaga	Elsevier	428.45 Ha 1A	215002639
62	Transport and stability(Handbook of crystal growth:v. 1. Fundamentals:pt. B)	edited by Tatau Nishinaga	Elsevier	428.45 Ha 1B	215002646
63	固体の磁性 : はじめて学ぶ磁性物理	Stephen Blundell 著/中村裕之訳	内田老鶴圃	428.9 Bi	215002581
64	Modern molecular photochemistry of organic molecules	Nicholas J. Turro, V. Ramamurthy, J. C. Scaiano	University Science Books	431.5 Tu	215002708
65	蛍光イメージング : MRIプローブの開発	菊地和也監修	シーエムシー出 版	431.54 Ke	215002769
66	March's advanced organic chemistry : reactions, mechanisms, and structure 7th ed : cloth	Michael B. Smith	J. Wiley	437 Sm	215002698
67	The atomistic nature of crystal growth : hc(Springer series in materials science:v. 43)	Boyan Mutaftschiev	Springer-Verlag	459.9 Mu	215002659
68	Stochastic Processes in Cell Biology(Interdisciplinary applied mathematics:41)	Paul C. Bressloff	Springer	461.9 Br	215002682
69	An introduction to mathematical population dynamics : along the trail of Volterra and Lotka : pbk.(Collana unitext:79)	Mimmo Iannelli, Andrea Pugliese	Springer	461.9 Ia	215002719
70	極限環境の生体分子 : 過酷な環境下での機能 を科学する(CSJ Current Review:17)	日本化学会編	化学同人	464 Ky	215002724

71	Brock biology of microorganisms 14th ed : global ed	Michael T. Madigan ... [et al.]	Pearson Education	465 Br	215002608
72	Branching processes in biology 2nd ed(Interdisciplinary applied mathematics:v. 19)	Marek Kimmel, David E. Axelrod	Springer	467.5 Ki	215002683
73	昆虫に学ぶ新世代ナノマテリアル	八代啓一編集	エヌ・ティー・エス	486.1 Ko	215002579
74	戦争と医学	西山勝夫編著	文理閣	490.15 Ni	215002770
75	Cambridge English for nursing : pre-intermediate pbk. with audio CD(Cambridge professional English)	Virginia Allum and Patricia McGarr	Cambridge University Press	490.7 Al	215002642
76	English for medical purposes : spelling and vocabulary	by Virginia Allum	[Lulu]	490.7 Al	215002685
77	English for medical purposes : Doctors	by Virginia Allum	[Lulu]	490.7 Al	215002740
78	新入門食品衛生学 改訂第2版	和泉喬 [ほか] 共著	南江堂	498.54 Sh	215002573
79	田んぼが電池になる! : 小学生にもわかるハシモト教授のエネルギー講義	橋本和仁著	ウェッジ	501.6 Ha	215002577
80	現代文明の危機と克服 : 地域・地球的課題へのアプローチ(コミュニティ・ブックス)	木村武史ほか著	日本地域社会研究所	519.04 Ge	215002576
81	電気・電子材料 : 新装版	赤崎勇編/沢木宣彦 [ほか] 著	朝倉書店	541.6 De	215002575
82	Polynomial signal processing(Wiley series in telecommunications and signal processing)	V. John Mathews, Giovanni L. Sicuranza	Wiley	547.1 Ma	215002700
83	Principles of communications : systems, modulation, and noise 7th ed.	Rodger E. Ziemer, William H. Tranter	Wiley	547 Zi	215002699
84	Subspace identification for linear systems : theory, implementation, applications pbk.	Peter van Overschee, Bart de Moor	Kluwer Academic Publishers	548.3 Ov	215002658
85	Solar energy conversion : dynamics of interfacial electron and excitation transfer(RSC energy and environment series:no. 8)	edited by Piotr Piotrowiak	RSC Publishing	549.51 So	215002660
86	プラズモニクス : 光・電子デバイス開発最前線	[上野貢生ほか著]	エヌ・ティー・エス	549.95 Pu	215002580
87	Encyclopedia of polymeric nanomaterials v. 1	Shiro Kobayashi, Klaus Müllen editors	Springer	578 En 1	215002720
88	Encyclopedia of polymeric nanomaterials v. 2	Shiro Kobayashi, Klaus Müllen editors	Springer	578 En 2	215002721

89	Encyclopedia of polymeric nanomaterials v. 3	Shiro Kobayashi, Klaus Müllen editors	Springer	578 En 3	215002722
90	農地管理と村落社会：社会ネットワーク分析からのアプローチ(金沢大学人間社会研究叢書)	吉田国光著	世界思想社	611.2 Yo	215002636
91	観光学：基本と実践 改訂新版	溝尾良隆著	古今書院	689 Mi	215002637