

OCTOBER

<u>MAIN</u>

CIRCULATION SECTION

CALL NO.	AUTHOR	TITLE	ACC. NO.	VOL #
AM145.F499 2017	Fink, Johannes Karl	Chemicals and methods for conservation and restoration : paintings, textiles, fossils, wood, stones, metals, and glass	91207	1
AZ105.B534 2017	Berry, David M. (David Michael)	Digital humanities : knowledge and critique in a digital age	91277	2
BJ1012.M158 2018	MacKinnon Vda. de Montes, Barbara	Ethics : theory and contemporary issues, Ninth edition	91253,c.2	3
BJ1012.P759 2017	Pojman, Louis P.	Ethics : discovering right and wrong, Eighth edition	91252,c.3	4
DS525.F652 2017	Church, Peter (Peter C.), editor	A short history of South-East Asia, 6th edition	91118	5
GB5014.H997 2017	Hyndman, Donald W.	Natural hazards & disasters, Fifth Edition	91270,c.2	6
GV709.W872 2016	Staurowsky, Ellen J., 1955- author	Women and sport : continuing a journey of liberation and celebration	91216	7
HD30.215.C796 2016	Cordon, Carlos	Strategy is digital : how companies can use big data in the value chain	91286	8



HD38.5.C184 2017	Camman, Christelle, 1973-	Supply chain management and business performance : the VASC model	91263	9
HD42.C748 2017		Conflict management and intercultural communication : the art of intercultural harmony	91274	10
HD49.D611 2018	Parker, Kenneth, editor	Disaster management : planning for emergencies	91181	11
HD58.7.B274 2017	Barrett, Richard, 1945-	The values-driven organization : cultural health and employee well-being as a pathway to sustainable performance	91179	12
HD62.7.A427 2016	Allen, Kathleen R.	Entrepreneurship : building a business	91219	13
HD9711.A2 G562 2016	Eriksson, Sören, editor	The global commercial aviation industry	91279	14
HD99999.C9472 C976 2017		Current and emerging issues in the audiovisual industry	91114	15
HQ1161.B963 2019	Burn, Shawn Meghan	Women across cultures : a global perspective, Fourth Edition, International student edition	91142	16
HT1523.V649 2018	Vidal-Ortiz, Salvador	Race and sexuality	91140	17
HT166.E53 2018	Emerson, Michael O., 1965-	Market cities, people cities : the shape of our urban future	91175	18
HV553.R434 2017		Responses to disasters and climate change : understanding vulnerability and fostering resilience	91285	19
LB1570.C976 2017	Flinders, David J., 1955- editor	The curriculum studies reader, 5th edition	91276	20



LC5225.L42 K53 2017	King, Kathleen P., 1958-	Technology and innovation in adult learning	91275,c.3	21
ML3830.K18 2017	Karageorghis, Costas I., 1969-	Applying music in exercise and sport	91220	22
P96.T42 M864 2017	Morley, David, 1949-	Communications and mobility : the migrant, the mobile phone, and the container box	91273	23
PE1408.Y12 2018	Yagelski, Robert	Writing : ten core concepts, Second edition	91265	24
PN4129.15.C778 2018	Coopman, Stephanie J.	Public speaking : the evolving art, Fourth edition	91260	25
Q180.55.M3 M186 2017	Maesschalck, M. (Marc)	Reflexive governance for research and innovative	91261	26
		knowledge	91262,c.2	27
QB45.2.S451 2018	Seeds, Michael	Horizons : exploring the universe, Fourteenth edition	91254	28
QC173.59.T53 E38 2017	Rachidi, Farhad, 1962- editor	Electromagnetic time reversal : application to electromagnetic compatibility and power systems	91233	29
QC320.D695 2017	Dorfman, A. Sh. (Abram Shlemovich)	Applications of mathematical heat transfer and fluid flow models in engineering and medicine	91214	30
QC454.M3 U72 2016	Urban, Pawel	Time-resolved mass spectrometry : from concept to applications	91229	31
QC596.5.B162 2017	Bain, Ashim Kumar	Ferroelectrics : principles and applications	91234	32
QC787.S9 N497 2017	Staron, Peter, editor	Neutrons and synchrotron radiation in engineering materials science : from fundamentals to applications	91206	33
QC793.5.E62 J54 2018	Jensen, Kevin L.	Introduction to the physics of electron emission	91080	34



QC973.R129 2016	Merriman, Kevin, editor.	Radio wave propagation in ionosphere	91166	35
QD116.I57 O63 2017	Orazem, Mark E.	Electrochemical impedance spectroscopy	91244	36
QD381.9.S97 R434 2017	Liu, Danqing, editor	Responsive polymer surfaces : dynamics in surface topography	91204	37
QD553.N186 2017	Alkire, Richard C., editor	Nanopatterned and nanoparticle-modified electrodes	91187	38
QD561.E38 2017	Endres, Frank, Prof. Dr., editor	Electrodeposition from ionic liquids, Second, completely revised and enlarged edition	91245	39
QH308.2.S796t 2016	Starr, Cecie	Biology : today and tomorrow without physiology, 5e	91272,c.2	40
QH308.2.S796to 2016	Starr, Cecie	Biology : today & tomorrow with physiology, 5e	91271	41
QH505.N134 2018	Nadeau, Jay L.	Introduction to experimental biophysics : biological methods for physical scientists	91143	42
QH513.M486 2017	Mechanobiology (Rawlinson)	Mechanobiology : exploitation for medical benefit	91221	43
QH541.15.L35 E19 2017	Farina, Almo, editor	Ecoacoustics : the ecological role of sounds	91251	44
QP303.M984 2019	Murray, Tinker D	Foundations of kinesiology : a modern integrated approach	91106	45
QP517.B44 R311 2017	Nguyen, Van Tang, 1979- editor	Recovering bioactive compounds from agricultural wastes	91193	46
R857.M3 M587 2017	Zheng, Yufeng, editor	Metallic biomaterials : new directions and technologies	91226	47
RA781.7 C973 2017	Cunningham, Ryanne	Yoga for athletes	91218	48



RS201.N35 G246 2017	Huttel, Yves, editor	Gas-phase synthesis of nanoparticles	91085	49
S494.5.I5 N186 2017	Axelos, Monique A.V., editor	Nanotechnology in agriculture and food science	91188	50
TA157.H313 2019	Harris, C. E. (Charles Edwin), 1938-	Engineering ethics : concepts and cases, Sixth edition	91194	51
TA174.L721 2017	Lieu, Dennis Kenmon, 1959-	Visualization, modeling, and graphics for engineering design, Second edition	91278	52
TA331.C614 2017	Heijden, Ferdinand van der	Classification, parameter estimation, and state estimation : an engineering approach using MATLAB, Second edition	91230	53
TA357.5.F58 E41 2017	El Hami, Abdelkhalak	Fluid-structure interactions and uncertainties : Ansys and fluent tools	91084	54
TA403.A834e 2019	Askeland, Donald R.	Essentials of materials science and engineering, Fourth edition	91183	55
TA405.G653s 2019	Goodno, Barry J.	Statics and mechanics of materials	91209	56
TA418.9.N35 M196 2017	Hou, Y. (Yanglong), editor	Magnetic nanomaterials fundamentals, synthesis and applications	91203	57
TA418.9.S62 P575 2017	White, T. (Timothy), editor	Photomechanical materials, composites, and systems : wireless transduction of light into work	91108	58
TA1145.T772 2017	Wallace, Jeremiah, editor	Transportation and vehicular engineering	91167	59
TA1800.S529 2017	Boscolo, Sonia, 1971- editor	Shaping light in nonlinear optical fibers	91240	60



TD791.B615b 2017	Fox, Eliot, editor	Biodegradable waste and management	91172	61
TD883.A298a 2017	King, Vincent, editor	Air pollution : causes, impacts and control	91170	62
TD885.5.C3 C264 2017	Wu, Ying (Petroleum engineer)	Carbon dioxide capture and acid gas injection	91213	63
TH7012.H441 2015		Heating and air conditioning.	91161	64
TH7687.A298a 2015		Air conditioning and refrigeration technology.	91169	65
TJ181.P189 2017	Pandrea, Nicolae	Classical and modern approaches in the theory of mechanisms	91115	66
TJ215.G977 2017	Guo, Yi, 1971-	Distributed cooperative control : emerging applications	91231	67
TJ217.5.Y22 2017	Yang, Shiping, 1987-	Iterative learning control for multi-agent systems coordination	91235	68
TJ217.J61 2017	Jiang, Yu (Software engineer)	Robust adaptive dynamic programming	91239	69
TJ260.P957 2017	Bergman, T. L., author	Incropera's principles of heat and mass transfer	91195	70
TJ820.U55 2014		Understanding wind power technology : theory, deployment and optimisation	91177	71
TJ828.J32 2018	Jamieson, Peter, 1946-	Innovation in wind turbine design	91119	72
TJ853.4.M53 C559 2017	Chu, Liang-Yin	Microfluidics for advanced functional polymeric materials	91205	73
TK1041.S555 2017	Shi, Yang, 1972-	Combined cooling, heating, and power systems : modeling, optimization, and operation	91211	74



TK1541.H249 2017	Hansen, Colin H., 1951-	Wind farm noise : measurement, assessment and control	91208	75
TK3001.E67 2017	Ergul, Ozgur,	Introduction to electrical circuit analysis	91082	76
TK3205.B658 2008	National Joint Apprenticeship and Training Committee for the Electrical Industry	Blueprint reading for electricians : in partnership with the NJATC, Second edition	91182	77
TK5102.83.G411 2015	Ghannouchi, Fadhel M., 1958-	Behavioral modeling and predistortion of wideband wireless transmitters	91176	78
TK5102.86.A617 2017	Ansari, Nirwan, 1958-	Green mobile networks : a networking perspective	91248	79
TK5102.92.A547 2017	Anderson, John B.	Bandwidth efficient coding	91247	80
TK5103.2.G896 2017	Gu, Xinxin, 1952-	Self-healing control technology for distribution networks	91250	81
TK5103.592.Q83 B474 2017	Benslama, Malek	Quantum communications in new telecommunications systems	91249	82
TK5105.15.B296 2016	Barz, Hans W.	Multimedia networks : protocols, design, and applications	91178	83
TK5105.65.F475 2017	Frattasi, Simone	Mobile positioning and tracking : from conventional to cooperative techniques, Second edition	91227	84
TK6561.L979 2017	Luzzatto, Ariel	Wireless transceiver design : mastering the design of modern wireless equipment and systems, Second edition	91081	85
TK7882.I6 M425 2017	Kitai, Adrian, 1957- editor	Materials for solid state lighting and displays	91246	86



TK7887.6.S378 2017	Pavan, Shanthi, 1973-	Understanding delta-sigma data converters, Second edition	91228	87
TL152.T454 2018	Thomas, Alfred (Alfred M.)	Collision repair and refinishing : a foundation course for technicians, Edition 3.	91257	88
TL210.P957 2017	Burns, Lincoln, editor	Principles of automotive engines	91165	89
TL545.T183 2017	Tardu, Sedat, 1959-	Wall turbulence control	91212	90
TP155.75.G643 2016	Gonzalez, Ruben, 1985-	Process control system fault diagnosis : a Bayesian approach	91144	91
TP248.25.N186 2017	Mohammad, Faruq, editor	Nanocellulose and nanohydrogel matrices : biotechnological and biomedical applications	91184	92
TP248.65.M65 P963 2017	Gottschalk, Uwe, editor	Process scale purification of antibodies, Second edition	91192	93
TP339.F953 2017	Kerton, Francesca M., editor	Fuels, chemicals and materials from the oceans and aquatic sources	91189	94
TR183.L864 2016	Lopes, Dominic	Four arts of photography : an essay in philosophy	91136	95
TR899.B849 2018	Bricca, Jacob	Documentary editing : principles and practice	91139	96



REFERENCE SECTION

CALL NO.	AUTHOR	TITLE	ACC. NO.	VOL #
Ref GV481.V229 2017	Vanderburg, Helen, 1959-	Fusion workouts : fitness, yoga, pilates, and barre	91215	1
Ref H62.R256 2017	Ravitch, Sharon M.	Reason & rigor : how conceptual frameworks guide research, Second edition	91217	2
Ref HC79.I52 C912 2018	Clements-Croome, Derek, editor	Creating the productive workplace : places to work creatively, Third edition	91137	3
Ref HD31.2.T589 2016	Tinline, Gordon	The outstanding middle manager : how to be a healthy, happy, high-performing mid-level manager	91126	4
Ref HM646.C737 2018	Booth, Paul, 1981- editor	A companion to media fandom and fan studies	91105	5
Ref HM851.T473 2014	Thompson, Kim M., 1971-	Digital literacy and digital inclusion : information policy and the public library	91159	6
Ref JZ1318.B836 2018	Bremmer, Ian, 1969-	Us vs. them : the failure of globalism	91129	7
Ref LB1060.K64 2017	Klemm, W. R. (William Robert), 1934-	The learning skills cycle : a way to rethink education reform	91152	8
Ref LB1060.S129 2015	Scott, David, 1951- editor.	The Sage handbook of learning	91127	9
Ref LB2371.E46 2018	Elliott, Geoffrey	Your guide to successful postgraduate study	91130	10
Ref LB2822.8.B655 2018	Bloom, Daniel	The excellent education system : using six sigma to transform schools	91180	11



Ref LB3051.C556 2016	Christodoulou, Daisy.	Making good progress? : the future of assessment for learning	91147	12
Ref LB3051.M973 2017	Murchan, Damian	Understanding and applying assessment in education	91153	13
Ref LC4704.E78 2018	Alfonso, Vincent C., editor	Essentials of specific learning disability identification, Second edition	91103	14
Ref NA2850.H236h 2013	Brooker, Graeme, editor	The handbook of interior architecture and design	91138	15
Ref NC997.H477 2015	Heller, Steven	Graphic style lab : develop your own style with 50 hands-on exercises	91283	16
Ref NC997.L253 2019	Landa, Robin	Graphic design solutions, 06 edition	91104	17
			91113,c.2	18
Ref P121.H236 2017	Aronoff, Mark, editor	The handbook of linguistics, Second edition	91264	19
Ref PE1408.C697 2018	VanderMey, Randall	The college writer brief : a guide to thinking, writing, and researching	91256,c.2	20
Ref PN146.H564 2017	Herr, Melody	Writing and publishing your book : a guide for experts in every field	91154	21
Ref PS3511.R94 H325 2017	Hart, Henry, 1954-	The life of Robert Frost : a critical biography	91083	22
Ref Q147.S615 2016	Sinche, Melanie V.	Next gen PhD : a guide to career paths in science	91284	23
Ref Q180.55.E9 G492 2016	Gingras, Yves, 1954-	Bibliometrics and research evaluation : uses and abuses	91281	24



Ref Q180.55.M4 B959 2018	Burke, Peter J.	The elements of inquiry : research and methods for a quality dissertation, Second Edition	91125	25
Ref QA10.5.P964 2017	Tolk, Andreas, editor	The profession of modeling and simulation : discipline, ethics, education, vocation, societies, and economics	91241	26
Ref QA76.9.B45 A545 2015	Anderson, Alan (Professor of economics)	Statistics for big data for dummies	91158	27
Ref QC611.8.W53 E38 2017	Orlandi, Antonio, 1963-	Electromagnetic bandgap (EBG) structures : common mode filters for high speed digital systems	91232	28
Ref QD476.E56 2017	Wang, Zerong, editor.	Encyclopedia of physical organic chemistry	91086,v.1	29
			91087,v.2	30
			91088,v.3	31
			91089,v.4	32
			91090,v.5	33
			91091v.6	34
Ref QL737.C22 D975 2018	Dutcher, Jim, 1943-	The wisdom of wolves : lessons from the Sawtooth pack	91128	35
Ref QP517.B49 C517	Algar, W. Russ, editor	Chemoselective and bioorthogonal ligation reactions	91190,v.1	36
2017		: concepts and applications	91191,v.2	37
Ref QR41.2.I42 2017	Whittmann, Christoph, editor	Industrial biotechnology : microorganisms	91224,v.1	38



Technical Library Department

			91225,v.2	39
Ref R857.T55 T616 2017	Hasan, Anwarul, editor	Tissue engineering for artificial organs : regenerative medicine smart diagnostics and	91222,v.1	40
		personalized medicine	91223,v.2	41
Ref RC435.S129 2017	Wenzel, Amy, editor	The SAGE encyclopedia of abnormal and clinical	91196,v.1	42
		psychology	91197,v.2	43
			91198,v.3	44
			91199,v.4	45
			91200,v.5	46
			91201,v.6	47
			91202,v.7	48
Ref T174.7.N186nf 2017	Raj,	Nanotechnology for energy sustainability	91109,v.1	49
	Baldev, 1947- editor		91110,v.2	50
			91111,v.3	51
Ref TA157.R546 2017	Ridley, Tony, 1933-	Engineering in perspective : lessons for a successful career	91282	52
Ref TA347.F5 K54 2019	King, Robert H.	Finite element analysis : with solidworks simulation	91135	53
Ref TA455.C43 H236 2017	Kargarzadeh, Hanieh, editor	Handbook of nanocellulose and cellulose nanocomposites	91185,v.1	54



			91186,v.2	55
Ref TH435.T739 2017	Towey, Donald	Construction quantity surveying : a practical guide for the contractor's QS, Second edition	91123	56
Ref TJ1075.L929 2017	Mang, Theo, editor	Lubricants and lubrication, Third, Completely Revised and Enlarged edition	91258,v.1	57
		Revised and Emarged edition	91259,v.2	58
Ref TJ1165.T239 2019	Taylor, David L., 1942-	Print reading for machinists, Sixth edition	91238	59
Ref TK7874.84.N186 2017	Puers, R., editor	Nanoelectronics : materials, devices, applications	91236,v.1	60
			91237,v.2	61
Ref TL152.T475 2019	Thompson, Rob	Automotive maintenance & light repair, Second edition	91210	62
Ref TP245.I7 I68 2017	Zysman-Colman, Eli, editor	Iridium (III) in optoelectronic and photonics	91242,v.1	63
		applications	91243,v.2	64
Ref TS156.8.M956 2016	Mulholland, Mulholland	Applied process control	91145,v.1	65
			91146,v.2	66
Ref TX309.T456 2015	Thomas, Geralin	200 tips and techniques for decluttering your home	91280	67
Ref TX907.C774 2014		Cool escapes : honeymoon resorts	91287	68
Ref UG150.C889 2017	Crampin, Tex, 1954-	Human factors in control room design : a practical guide for project managers and senior engineers	91255	69



Ref Z43.H313 2018	Harris, David, 1929 December 8-	The calligrapher's bible : 100 complete alphabets and how to draw them	91141	70
Ref Z286.P4 L673 2016	Lewis, Angharad	So you want to publish a magazine?	91150	71
Ref Z674.75.W67 C865 2015	Courtney, Kyle K., 1976-	MOOCs and libraries	91164	72
Ref Z675.U5 M255 2018	Mallon, Melissa N.	The pivotal role of academic librarians in digital learning	91156	73
Ref Z678.85.M349 2018	Matthews, Joseph R.	The evaluation and measurement of library services, Second edition	91151	74
Ref Z678.9.K78 2015	Koerber, Jennifer, 1973-	Emerging technologies : a primer for librarians	91160	75
Ref Z678.93.G73 M449 2015	Mauldin, Sarah K. C., 1977-	Data visualizations and infographics	91173	76
Ref Z678.93.W43 B989 2015	Bruno, Tom, 1972-	Wearable technology : smart watches to Google Glass for libraries	91168	77
Ref Z678.B637 2017	Blakiston, Rebecca, 1983-	Writing effectively in print and on the web : a practical guide for librarians	91157	78
Ref Z678.E92 2017	Evans, G. Edward, 1937-	Managerial leadership for librarians : thriving in the public and nonprofit world	91148	79
Ref Z679.55.B565 2016	Miller, Rebecca T., editor	Better library design : ideas from Library journal	91171	80
Ref Z682.35.V62 S857 2015	Still, Julie	Managing your brand : career management and personal PR for Librarians	91149	81



Ref Z716.3.H479 2015	Helmick, Samantha C., 1985-	Mobile social marketing in libraries	91163	82
Ref Z716.33.W733 2015	Willingham, Theresa	Makerspaces in libraries	91162	83
Ref Z717.D417 2015	Denzer, Juan, 1972-	Digital collections and exhibits	91174	84
Ref Z1035.1.R311 2017		Recommended reference books for small and medium-sized libraries and media centers. Volume 37, 2017 edition	91155	85

AR Library

CALL NO.	AUTHOR	TITLE	ACC. NO.	VOL #
Ar GN316.R635 2017	Robbins, Richard H. (Richard Howard), 1940-	Cultural anthropology : a problem-based approach	91120	1
Ar HD596.P712 2016	Crook, Tony, 1944- , editor	Planning gain : providing infrastructure and affordable housing	91133	2
Ar HT151.M478 2017	McNeill, Donald, 1969-	Global cities and urban theory	91098	3
Ar KF5701.H288 2018	Kennon, Katherine E.	Study guide for the codes guidebook for interiors, Seventh edition	91117	4
Ar N5300.G227cg 2017	Gardner, Helen, 1878-1946	Gardner's art through the ages : a concise global history, Fourth edition	91134	5
Ar NA1050.F546 2017	Fitoussi, Brigitte	Paris in fifty design icons	91096	6



Ar NA1465.R131 2017	Radoine, Hassan	Architecture in context : designing in the Middle East	91132	7
Ar NA1996.C467 2016	Chappell, David (David M.)	The architect in practice, Eleventh edition	91116,c.2	8
Ar NA2542.36.M363 2018	Marsault, Xavier	Eco-generative design for early stages of architecture	91112	9
Ar NA2542.4.C675 2017	Coffin, Christie	Making places for people : 12 questions every designer should ask	91097	10
Ar NA2728.D486 2017	Deutsch, Randy	Convergence : the redesign of design	91131	11
Ar NC825.B8 B834 2017	Brehm, Matthew T., 1966-	Draw buildings and cities in 15 minutes : amaze your friends with your drawing skills	91092	12
Ar NK1450.B47 L911 2017	Lovell, Sophie	Berlin in fifty design icons	91102	13
Ar NK1505.W184 2017	Walker, Stuart, 1955-	Design for life : creating meaning in a distracted world	91101	14
Ar NK2049.A1 D457 2017	Lasc, Anca I., editor	Designing the French interior : the modern home and mass media	91100	15
Ar T385.P536 2017	Pharr, Matt	Physically based rendering : from theory to implementation, Third edition	91095	16
Ar TA646.S182 2017	Salvadori, Mario, 1907-1997	Salvadori's structure in architecture : the building of buildings, Fourth edition	91094	17



Ar TH3401.W932 2016	Bond, Stephen	Managing built heritage : the role of cultural values and significance, Second Edition	91121	18
Ar TH437.B932 2018	Eastman, Charles M.	BIM handbook : a guide to building information modeling for owners, managers, designers, engineers, and contractors	91122	19
Ar TH880.J33 2017	Jankovic, Ljubomir	Designing zero carbon buildings using dynamic simulation methods, Second edition	91099,c.2	20
Ar TK7882.E2 K63 2017	Klauser, Francisco Reto	Surveillance & space	91093	21

GS LIBRARY

CALL NO.	AUTHOR	TITLE	ACC. NO.	VOL #
Gs HG179.C657 2017	Cole, Michael, 1960-	More than money : a guide to sustaining wealth and preserving the family	91124	1
Gs KF3114.V914 2018	Voldman, Steven H.	From invention to patent : a scientist and engineer's guide	91107	2



SENIOR HIGH SCHOOL

CALL NO.	AUTHOR	TITLE	ACC. NO.	VOL #
P90.B576 2017	Biagi, Shirley	Media/impact : an introduction to mass media, Twelfth edition	91267,c.2	1
QA303.L334c 2017	Larson, Ron, 1941-	Calculus, 10e/AP® updated edition	91268	2
QA39.3.C678 2017	Cohen, David	Precalculus, Seventh edition / Enhanced edition	91269	3
Ref QA309.C122 2017	Cade, Sharon, 1954-	Preparing for the AP calculus AB and calculus BC examinations	91266	4



Section	Title	Volume
Circulation	95	96
Reference	63	85
AR	21	21
GS	2	2



SHS	4	4
TOTAL	185	208