Roll with the Times, or the Times Roll Over You

Bernhardt, Beth R., Hinds, Leah, Strauch, Katina

Published by Purdue University Press


Project MUSE. muse.jhu.edu/book/62521.

For additional information about this book
https://muse.jhu.edu/book/62521
Index

A
AAP Copyright Committee, 63
Academia.edu, 4, 5
Academic authors, 93
Academic communications in digital age, 419–423
Academic faculty, 53
Academic freedom, 153
Academic institutions, 55
Academic librarianship, 29
Academic libraries, 29, 30, 52, 107, 219, 303, 309, 349, 350, 472
  budget cuts in, 268
  budgeting in, 100–102
  film collections in, 256
  in Florida, 48
  purchasing and collection development in, 140–143
Academic literature, 60
Academic publishers, 45
Academic publishing, 36
ecosystem of, 69
Academic research library, 391
Academic units, 440
Access, See also Open access
  enhanced, 467–471
  to intellectual output, 83–85
  vs. ownership, 104
vs. ownership, 104
Access models, 130
Access Services department, 162
Access to video content, 256–261
  acquisitions and collections, 259
  metadata and discovery, 260–261
  project impetus and overview, 258–259
  workflow, 259–260
Acquisition, 78, 107–110, 259, 283, 461
  of books, 192
  data, 209
  database, 192
  librarians, 140–141
  models, 130
  patron-driven, 273
  in Qatar National Library, 233
  staff, 300, 460
trends in, 248
  and use, 317
Acquisitions and Collection Development
  departments, 124
Active networking, 420
Adobe Digital Studio, 474
  before and after repurposing, 477
  attractions of, 474
Affiliation, 31
Agricultural journals, 53
Albatross, 171–172
  background, 172
  database design, 172–173
  data collection and cleaning, 173–174
Aleph, 460
Alexander Street Press (ASP) overview, 154–155
ALIADA project
  components of, 243
  project, 242
  technology, 243
Alma, 458–459
  advantage of, 459
  capability for “pushing” tasks, 460
cataloging staff, 459–460
  functionality, 460
  implementation team, 250–251
  resource sharing functionality of, 459
American Council for Learned Societies, 399
American Disabilities Act, 63
American scholars, 60
Americans with Disabilities Act (ADA), 68, 87, 150, 293
American University (AU), 190–191
Analysis spreadsheet, 204
Anderson, Rick, 34
Annual assignment and position description (AAPD), 428
Annual reviews (AR), 411–412
  contribution of, 412
  long-term financial sustainability of, 412
  open access options for, 412
Antibribery program, 65
APC-funded open access, 27–35
  library values, 33
Application programming interface (API), 338, 467
Approval plan, 209–216
  analysis, 209
  approvals and firm orders, 214
  Borrow Direct, 215–216
  circulation frequency, 213
  data analysis and visualizations, 210–216
gathering data for analysis, 210
methods, 209–210
monograph collection growth, 212
numbers, 264–265
shift in buying patterns, 213
tableau dashboard for purchases, 215
Archives, 38–39, 243
Arkansas State University, 163, 359
procedures and resources of, 98
Arkansas State University (A-State), 358–360
Arrival of altmetrics, 420–421
Article
availability by access type, 7
delivery, 467–471
processing charges, 28, 33, 92
publishing costs, 93–94
Article Gateway (AG), 469–470
application, 467
current state of, 471
effect of, 470–471
Article-level knowledge, 10
Article License Information Availability Service (ALIAS), 469
Article processing charge (APC), 31, 89, 92, 94
affordability of, 94
charges for publications, 94
by funding source, 93
modeling future, 94
sustainable, 94–95
Artificial intelligence, 62
Arts and Humanities (ARHU), 124
Assessment
framework for, 129–134
Associate University Librarian (AUL) Collections, 303–304
Association of Academic Health Sciences Libraries (AAHSL), 168
Association of College and Research Libraries (ACRL)
Library Trends, 168
publication, 343
statistical reporting, 282
Association of Learned and Professional Society Publishers (ALPSP), 90
Association of Research Libraries (ARL), 168, 384
Collaborative Federal Depository Program, 48–50, 52
Disposition Database, 50
A-State librarians, 359–360
Atkins Library, 113
Atlas Systems, 468
Attitudes, 91–92
Audience members, 160
Audiobooks, 163
Audio description, 151–152
Audit culture, 422
Augusta University, 250
Authentication, 80
barriers, 79
Authorized users, 435
Authorship, 401
Automated data exchange, 247
Autopurchase expenditures, 266
B
Balancing, 68
Bell, David, 419
BibApp, pilot implementation of, 438
BIBCO Standard Record (BSR) guidelines, 240
Bibliographer/subject specialist model, 350
Bibliographic database, 247
Bibliographic Framework Initiative (BIBFRAME)
data model
changing world, 240–241
data model, 244
and linked data, 240
machine-readable cataloging (MARC), 241–243
projects, 242
publication layer, 243–244
tools and new, 241
Biosketches, 438
Blackboard system, 323
Blecic, Deborah, 158
Books, 135–136. See also E-books; Monographs
acquisition of, 192
actions and analysis, 138–139
digitized, 58
levels of investment in, 138
methodology, 136–138
physical collection of, 108
stacks of, 120
Books Contract Automation Project, 67
BookStore, 309, 310, 464
Bourdieu, Pierre, 419
Boyer, Ernest, 419
Brennan Library, 161–164
“LaserSearch” on, 164
materials accessible via, 163
British Library ARTEMai, 459
Broad disciplinary funds, 109
Brown Room, 473
before and after repurposing, 476
Budget/budgeting
in academic library, 100–102
allocations, 108
divides, 102
going over, 102
landscape, shifting, 303–308
projection, 102
structure, 107, 108
Business, challenges of, 219–222
librarian perspective, 219–220
from vendor perspective, 220–221
Business expert press (BEP) package, 286
Business models, 81
Buyback lists, 206

C
California
academic institutions, 463–466
textbook affordability, 463–464
California Community Colleges (CCC), 464
California Digital Library (CDL), 89
California OER Council, 464
California State University (CSU), 143, 464
Campus data sources, 441
Canadian academic library, 303
Canadian Dollar Exchange Rate, 203
Canadian Research Knowledge Network (CRKN), 203
Captions, 151
Career
evaluating applicants, 383
opportunities at institutions, 380
opportunities with vendors, 380–381
paths to today, 379–380
transitioning, 382
 Carrigan, Mark, 421
Casalini Libri, 241
Catalog/cataloging, 46, 59, 250, 458, 459–460
human society, 59
record excerpt, 452
record, public view of, 290
Cengage, Gale, 323–324
Center for Informatics Research in Science and Scholarship (CIRSS), 402
Centrally Funded Resources Review Subcommittee, 202
Central Washington University’s (CWU), 224
Charleston Conference, 27, 36, 326, 358
Charlie Remy, 417
Children’s historical collection (CHC), 281
CHORUS, 39, 55
Circulation by patron group, 195
Circulation history battery, 121
Citation analysis, 205–206
City University of New York (CUNY), 141
Civil Rights Act of 1964, 150
Classic strategic planning, 409
Classification system, 253
Classrooms, departmental use of film in, 153–154
CLE collections, 50
Clemson Computing and Information Technology (CCIT), 473
Clemson University, 472
Clickwrap agreements, 434
Cloud, 458
Co-authoring, 90, 401
Colgate University Libraries, 167
Collaboration, 125, 316
benefits of, 54
networks of, 401
radical strategy for, 46
successful, 56
Collaborative acquisitions, 48
Collaborative cataloging environment, 250, 251–252
Collaborative collecting, challenges of, 48–57
Collaborative data, 243
Collaborative Federal Depository Program, 51
Collaborative program, 53
Collaborative research, research support in, 398
Collection assessment, visualization for, 145
Collection budget, 303
Collection costs, 350
Collection dashboards for selectors, 144–145
selector use for visualizations, 147
University of Houston Libraries, 145–146
visualization for collection assessment, 145
Collection data analysis, 201
Collection development (CD), 107–110, 112, 229–238, 259, 283, 349, 353, 394–396
in academic libraries, 267
areas for improvement, 355
assessment of statistical resources, 354
budget, 171
collaborative outreach to faculty, 354
committee, 130
database ranking by liaisons, 353–354
decisions, 219
incentive-based budgeting, 352
initiatives, 48
messaging and development of processes, 354–355
models of, 350–351
monthly meetings, 353
for ODC, 229–238
philosophy, 163
Policy, 112
sharing renewal information, 353
stakeholders, 145–146
tightening criteria for faculty requests, 354
Collection Development Council (CDC), 124
Collection impact, 190–193
Collection Management Services (CMS), 350–353, 468–469
Collection Management Team (CMT), 190
Collections and Information Resources Standing Committee (CIRSC), 304
Collection strategies, 119–122
data collection, 119–120
implications, 104
literature review, 119
College of Staten Island (CSI) Library, 140–143, 267–269
acquisition librarians, 140–141
CSI-CUNY electronic resources, 142
CSI library concerns, 141–142
VPAT repository project, 142–143
Color coding, 145
Commercial journal content, 54
Commercial publishers, 53, 90, 413
Commitments, 370
Communication, 126–127, 188, 349–355, 421
importance of, 349
skills, 367
Community zone (CZ), 459–460
Comparative hits results, 157
Comparative subject analysis, 154
Compliance, 65
Comprehensive database review
communication, 126–127
data supplied, 126
process, 124–126
review results, 127
Computer Fraud and Abuse Act, 81–82
Computer Library Center’s (OCLC) Classify, 274–275
COM staff members, 286
ConnectNY, 101
Consortial resources, 129–134
Consortial resource sharing, 334
Consortium, 434
Content delivery methods, 463
Content license, 432
Content Organization and Management (COM), 285
Content organization, organizational chart of, 285
Continuations costs, 184–189
Cooperative collection, 335–336
demand-driven, 336
development and resource sharing, 135
Cooper Library, 472
Adobe Digital Studio on, 474
entrance to, 473
technological improvements to, 473
Coordinated Collection Development (CCD) projects, 334–339
background in New York, 335
communication tool, 337–339
configuring collection areas, 336–337
description of, 334–335
hybrid approaches to, 336
initiatives, 338
literature review, 335–336
obstacles to, 336
report, example of, 337
tools, 336
Copley Library Open Textbook Review, 466
Copyright, 58, 78, 428
law, 81
ownership, 47
Copyright Act, 257
Copyright Clearance Center (CCC), 468
Corporate social responsibility, 191
Cost effectiveness, 133
Cost-per-cited-reference (CPCR), 116–118
Cost-per-use (CPU), 116, 118
Cost savings, 465
COUNTER (Counting Online Usage of Networked Electronic Resources)
Code of Practice, 404–405
compliant data, 126
compliant status, 147
history, 404
metric types and attributes, 405–406
reports, 172, 405, 407
sample use cases, 407
steps for, 407
usage report, 144
Course
ccontent, 176
reserves, 459
Creativity, 153
Credit, 401
Credo Academic Core titles, 286
Credo high schools, 358–360
Cross-tabulated data, 77
Crowdsourced communities, 78
CSI-CUNY electronic resources, 142
CSI library concerns, 141–142
Cuban Heritage Digital Collection, 49
Cuban Heritage Digitization Project, 49
Cuban law, 49
Cultural barriers, 56
Culture of assessment, 343–347
ccommittee activities, 345
definition of, 344
future plans, 347
library wide meeting, 346
newsletter, 346
planning and reporting forms, 346
successes and challenges, 346–347
Toolkit and LibGuide, 346
University of South Florida (USF), 343–344
USF Library Assessment Committee, 344–345
Curricular shifts, 190–193
  challenges, 191
  curriculum changes, 190–191
  methodology, 191
  next steps, 192
  results, 191–192
Curriculum
  changes, 190–192
  course-level changes in, 191
Curriculum vitae (CV), 327, 438
Cyberentrepreneurship, 420
Cyberinfrastructure, 399

D
Data
  analysis, 198–199, 210–216
  challenges, 318
  cleaning, 173–174
  collection, 173–174
  compiling, 196
  institution-specific, 250–252
  local, 250–252
  normalizing and preparing, 317
  preservation, 251
  privacy, 64
  retention, 435
  rights, 434–435
  security, 435
  sharing, 317–318
  sources, 317
  terabytes of, 59
Data and Visualization Institute for Librarians (DVIL), sessions, 391
Database, 103
  acquisition, 192
  design, 172–173
  packages, 203
  primary development of, 172
  review, faculty in, 124–127
  by subject, 105
  subscriptions, 125
  values criteria, 134
Data migration, 251, 458–459
Data processing power of Python, 444–450
Data protection, 64, 68
Data science, 390, 391
Data visualization, 40, 119–122, 473
Data Visualization Institute for Librarians
  background, 389–390
  challenges and opportunities, 391
  future, 391
  overview, 390–391
DDA program for e-books (eDDA), 264–265
Decision-making process, 206–207
Delhi University, 87–88
Delhi University Photocopying Case, 69
Demand-driven acquisition (DDA), 101, 136, 194, 264–266, 334
  plan, 303
  programs, 274
Department infographic sample, 121
Deposit account funds, 268
Deselection, 113–114
  assessment, 113
  collection development policy, 112
  context, 112
  fellowship, 112
  future work, 114–115
  past work, 114
  pilot system, 113
  surveys, 112–113
Digital access, 472
Digital Accessible Information System (DAISY) standards, 293
Digital calling card, 420
Digital content, 48
  preservation of, 84
Digital dispositions, 419–420
Digital humanities, research support in, 398
Digital initiatives, 426–430
Digital Library Initiatives department, 391–392
Digital media, 419
Digital Millennium Copyright Act, 81
Digital network, 83
Digital object identifier (DOI), 172
Digital rights management (DRM), 131
  systems, 45
Digital scholarship, 47, 422
Digital single-lens reflex (DSLR) cameras, 473
Digital Technologies Department (DigTech), 461
Digital technologies/systems, 461–462
Digitization efforts, 58
Digitized books, 58
Digitized documents, 51
Digitized historical databases, 47
Disability services, 295–296
Discovery solutions coordinator (DSC), 164
Discretionary funds, 124
Discrimination, 151
Diversity of ownership, 408
Double-dipping opportunities, 89
Dual-listed entity, 64
Duke University Press (DUP), 409

E
East Tennessee State University (ETSU), 181–183
E-audio, 44–45
E-book acquisitions, transforming, 303–308
  Cambridge Books Online EBA, 305
  CRC Press/Taylor & Francis EBS, 306
  in ideal world, 307–308
  plans for 2016-2017, 307
  purchases for 2015-2016, 304
  successes and challenges of, 305, 306–307
  University Press Scholarship Online (UPSO), 304–305
  Wiley UBCM, 305–306
E-book Library (EBL), 196, 299
E-books, 44–45, 79, 103, 113, 163
  checklist, 288, 290
  data, 196
  DDA program for, 264
  evolution of, 21–26
  management, 459–460
  ordering, 299–302
  package information, 289
  packages, workflow for, 287
  plan, 264–265, 300
  by subject, 105
  vendors, 264
    checklist and sharepoint, 287–290
    overview, 288
    problem, 286–287
    workflow and access, 285–286
Ebrary, 101, 299
  short-term loan, 104
EBSCO, 101, 163, 204
EBSCO Discovery Service (EDS), 163
EBSCOhost e-books, 268
Ecosystem of academic publishing, 69
E-documents, 44
EDS Holdings Management system, 164
Education, 230
Educational copying, 69
Educational streaming video, 150
Education media, 151–152
E-journals, 44–45, 103, 432
  access, 438
  collections, assessment of, 116–118
  Springer, 117
Electronic data interchange (EDI) process, 461
Electronic faculty activity reporting system (EFARS), 441
Electronic publishing, 247–248
Electronic resource management (ERM) system, 191
Electronic resources (ER), 48, 103, 112, 172, 195
  invoice line for, 103
  librarian, 78, 286
  review, 227
  selection of, 142
  workflow, 341–342
Electronic serials, 101
Electronic subscriptions, 467
Elsevier, 10, 53–55, 64
  journals, 54
E-mails, 77
Emblem Books, 58
E-media, 44
End-user, 241, 243, 244, 284, 414–415, 434
End-user license agreements (EULAs), 434, 435
Energy technology, 62
Enforceability, 434
Enhanced access, 467–471
Entity relationship diagram, 173
Environmental humanities centers, 417
E-resources, 350
  collection, 144–145
  E-serial workflow inefficiencies, 460
  E-teaching, 421
EU privacy law, 68
European Commission, 66
European RDA Interest Group (EURIG), 241
E-videos, 44–45
Exclusivity, 433
Ex Libris, 250, 459–461
Experts database use cases, 439
External hard drives, 78
Extinction, 47

F
Faculty, 90–91
  purchases, 107
    research, methods for discovering, 326–330
    survey, 205
Faculty activity reporting (FAR), 441–442
Family Educational Rights and Privacy Act (FERPA), 435
Feasibility, 465
Feedback, 227–228
Films
  collections, in academic libraries, 256
  in foreign languages, 153
Financial incentives, 465
Financial model, 93
Fiscal accountability, 103–105
FLARE
   collection, 52
   repository, 52
Florida
   academic institutions, 463–466
   institutional initiatives, 464–465
   textbook affordability, 463–464
Fluid organizational structures, 44
Force majeure clause, 436
Foreign languages
   acquisitions, and specialist vendors, 245
   acquisitions, evolution of humanities publishing, 245–248
   films in, 153
Formal signed license, 434
Formal training, 390
Format codes, 103
Format migration, 103
Formats, use of, 104
Foster, 172
Foundational programming techniques, 445–449
Frankfurt Book Fair, 67
Fraternal triplets, 136
FRBR-object oriented-based (FRBRoo), 243
Freely available articles, 7
   access and discovery to, 2
French data protection agency, 86
Full-time equivalent (FTE), 194, 285
Functional Requirements for Bibliographic Records (FRBR), 241
Fund codes
   department revised, 104
   for online formats, 103–104
   properties, 104
   structure, 103
Funds/funding, 100–101, 317
   discretionary, 124
   reallocation of, 107–108
   resources, 127
   structure, 107–108
   to subject selectors, 100
   surplus, 101
   transfer, 101
FY16 collection budget, 124

G
Gagnon, Stephanie, 203
Gale Virtual Reference Library, 163
Gap Analysis Software, 51
Gardner, Gabriel, 77
GDELT Project, 59, 60
General Data Protection Regulation, 68, 86
Geographic Information System (GIS), 474
   work space, 479
George Washington University (GWU), 184–188
   communication at, 188
   lessons learned/assessment, 188–189
Georgia State University, 87
Getting It System Toolkit (GIST), 181, 335, 469
Global Rights and Permissions Team, 63
Goal of project, 90
GOKb Project, 79
Gold open access (OA), 4, 5, 32, 86–96
   APCs, 94–95
   article publishing costs, 93–94
   articles available via, 4, 6
   attitudes toward, 91–92
   demographic differences, 93
   factors in determining publication outlets, 92–93
   faculty and students, 90–91
   multipayer strategy, 95
   project components, 90
   project goal, 90
   project impetus, 89
   team and partner roles, 90
Google, 2, 4, 5, 7, 8, 39, 68, 86
Google Chrome, 10
Google Scholar, 2, 4, 5, 7–10, 39
   access to articles, 8
   extension button, 10
   search, 54
Google Sheet, 282
GPO policy, 50
Grant funds, 92
Greenblatt Library, 250
Green open access (OA), 4, 5
   articles available via, 4, 5
   policy, 89
Grids, 131–133
   developing, 131
   format type, 133
Grievances, 61
Group order number (GON), 126

H
Haiti and Island Luminous, 49
Hands-on training, 390
Harrassowitz Company, 272
HathiTrust Digital Library (HTDL), 315
Headings, 145
Health Insurance Portability and Accountability Act (HIPAA), 435
Intellectual output, access to, 83–85
Intellectual property, 220
InterACQ database, 300–301
Interactive transcripts, 151
Interdisciplinary libraries, 394
Interlibrary loan (ILL), 104, 467
  borrowing summary report, 455
  borrowing transaction log, 455
  transactions, 135
International Federation of Library Associations and
  Institutions (IFLA), 68, 86
International ISSN Centre Project, 254–255
International Organization for Standardization (ISO)
  standards, 253
  process for, 254
  sections of, 254
Internet Archive, 58, 59–60
Internet, use of tools on, 83
Inventory management system (IMS), 367
IP authentication, 80
ISO ILL, 459
ISO-8 Standard Revision, 253–254
ISSN
  ISO-8 Standard Revision, 253–254
  ProQuest and International ISSN Centre Project, 254–255
  standards revisions and related projects, 253
ITHACA report, 2, 50

J
  Job searching, 421
  Journalism, 408
    non-Western, 60
    online, 60
  Journal Retention and Needs Listing, 53
  Journals, 55, 77, 81, See also Scholarly communications
    access, 2–11, 469
    availability by search location, 8
    collections, 53
    content, 83
    factors, importance of, 92
    gold open access, 2
    green open access, 2
    pirate access, 2
    program, 53
    publishing, operation, 93
    quality, 93, 94
    rogue open access, 2
    searching, 8
    subject percentage makeup, 133
    subscriptions, 101
  Journal Value Analytics (JVA), 204
  JSTOR, 101

K
  Kanopy, 101
    overview, 155–156
    streaming video, 164, 268–269
  Keyboard controls, 151
  Klout Score, 422
  Knowledge
    base structures, 79
    economy, 42–47
    production, 411–412
    scarcity, conditions of, 46
    school, 12–20
  Known item searching, 79
  Kuhn, Thomas, 43

L
  Languages, 61–62
    barriers, 56
    editing, 36
  Lariviere, Vincent, 203
  Last Copy policy, 52
  Leamanm, George, 412–413
  Learning, 62
    commons, 472–473
    before and after repurposing, 475
  Legal issues, developments in, 63
  Lesbian, gay, bisexual, and transgender (LGBT) issues, 162
  Levine-Clark, Michael, 2, 31–33
    response from, 33–34
  LexisNexis tools, 65
  Liability, 432
  Liaison librarians, 326–330
    curriculum needs, 327
    defined, 327–328
    evolving role of, 351–352
    faculty needs, 326–327
    research needs, 327–328
    results and actionable items, 328–329
    steps, 329
  Liaison model, 350
  Liaison programs, 384–388
    challenges of, 387
    definition of, 384
    liaison librarian training, 386–387
    LSU background information, 385
    title, 384
    UCF background information, 384–385
    UCF/LSU partnership, 384
LibAnswers, 126–127
LibGen, 76–77, 81
LibGuide, 260, 346
Librarian, 76–82
   identity, 395
   perspectives, 219–220
   survival guide, 202–207
Librarianship, 36
   functions of, 395
   values of, 27–35
Library, 42–47, 83–85, 100, 346, 408, 414–415, 468, 469
   acquisitions, 98
   big data future of, 58–62
   budgets, 30, 103–105, 410
   catalog, 2
   community, 241, 322–323, 415–416
   data, 144
   decision-making, 144
   discovery systems, 9
   functions, 467–468
   funding, 135
   informal alliances of, 434
   interdisciplinary, 394
   layout and organization, 162
   in learning and research processes, 42
   linked data for, 240–244
   management system, 457–462
   bibliographic data, 451
   materials budget, 194
   mission of, 83
   originated referrals, 2
   print collection, 194
   risk marginalization, 241
   for shared resources, 130
   space, 472
   staff, 162
   as university full-time enrollment, 472
   at University of Florida, 48
   vision and delivering results, 365–371
   wrangling services contracts in, 432–436
Library of Congress subject headings (LCSH), 250
Library resources, 103, 130, 322
Library sessions
   motivation, 361–363
   nonacademic sources of information, 363
   setting, 361
   techniques, 363
   tutorials, 361
   undergraduates during, 361–363
Library-sourced materials, 464–465
Library systems, 153
   components of, 241
   and databases, 293
License agreements with publishers, 31
Licensed e-books, 100
Licensed electronic resources, 432
Licensed materials, 464
License fees, 89
Literature
   academic, 60
   review, 467–469
Live interlibrary loan (ILL) requests, 334
London Book Fair, 67
Long Arm of the Law, 63–69, 86–88
Long-tail keywords, 79
Louisiana State University (LSU)
   background information, 385
   partnership, 384
   Loyola Marymount University, 137
   Lucidchart, 173
M
Machine-readable cataloging (MARC), 250, 460
   conversion to RDF, 242–243
   enrichment, 241–242
   records, 268, 286, 300, 341
Machine translation, 60
Mackie-Mason, Jeffrey, 29
Makeover
   background, 161–162
   century library project, 162–163
   21st century library project, 162–163
   vendor partnership, 163–164
MARC21 format, 250
Marketing, 40
Massive open online courses (MOOCs), 68–69, 87
Materials budgets, 107
   review group, 195–196
Matthew, Hurricane, 62
McClure exhortation, 145
McDonald, John, 4
Media, 61
   consolidation, 408, 409
Medical Library Association (MLA)
   conference, 158
Medical publishing, 36
Medical subject headings (MeSH), 250
Memberships, 434
   management, 413
Memorandum of understanding (MOU), 434
Mentoring programs, 37
Merchantability, 433
MeSH headings, 251
Metadata, 260–261
   consistency, 39
   identification and downloading of, 53
Met title online, 281
Microfiche, 169
Microsoft Access databases, 172
Midwest Library Service, 299
Monographs, 189. See also E-books
   data analysis, 198–199
   first project deliverable, 197–198
   materials budget review group, 195–196
   multifaceted assessment of, 194–201
   project planning and compiling data, 196
   results and future directions, 199–201
   using OpenRefine, 196–197
Morrill Act in 1862, 438
Motivation for analysis, 316
Multidisciplinarity, 133
Multimedia, 44
Music collection, 272

N
Name Authority Cooperative Program (NACO), 240
Napster, 81
National Information Standards Organization (NISO), 253
Neal, James, 39
Networks
   cataloging environment, 250–252
   of collaborations, 401
   of humanities, 102, 401
   of scholarship, 401
Neural networks, 62
New Media Consortium Horizon Report, 2
New-resource grid, 131
Newsjacking, 40
News media, 59, 60
Next-generation management system, 458
NISO Circulation Interchange Protocol (NCIP), 459
Nonacademic sources of information, 363
Noncomparable statistics, 168
Non-COUNTER compliant data, 126
Nondisclosure, 433
Nondisclosure agreement (NDA), 433
Nondisparagement, 435
Nonformal information sources, 361–363
Nonprofit status, 416
Non-Western journalism, 60
North Carolina State University (NCSU) libraries, 274, 389
Nursing resource, 133

O
Objective analysis, 89
Object of analysis, 317
Office of Institutional Effectiveness, 359
Office of Scholarly Communication
   copyright and author rights, 428
   and STARS, 427–428
Online Computer Library Center (OCLC), 113, 300, 335, 467–468
   numbers, 282
   records, 251
   xISSN API, 455
Online content, saving on, 98–99
Online journalism, 60
Online journals, 394
Online open access (OA), 411
Online public access catalog (OPAC), 191, 243
Online public catalog, 272
Online resources, 472
Online serials subscriptions, 101
Online streaming platform providers, 154
Online streaming use in 2016, 157
Open access (OA), 28, 30, 79, 84, 90, 280–284
   analyzing usage, 283
   APC-funded, 28–29
   author-funded models of, 29
   barriers to, 441
   discoverability and availability, 9
   economics of, 90
   form, literature available in, 6
   identification of, 280
   improvements for future, 283–284
   journal, 420
   laudable aims of, 28
   models, 131
   online, 411
   overview of, 82
   policies, 437
   publishing, 54, 411
   selecting, 281–282
   support and repository integration, 441–442
   viability of, 89
   workflow management, 282
Open educational resource (OER), 309, 463–466
   initiative, 466
   offerings, 309
   working group, 465
OpenRefine tool, 196–197
OpenURL linking systems, 468
OpenURL resolver, 468
Organizational culture, 395
Origins of Dialogue, 59
Resources, 436
   aligning, 365–371
Resource sharing, 76, 334, 459
   development and, 135
   network, 209
   request, 468
   system, 467–468
   technology, 334–339, 467–471
Resource Sharing and Delivery Department (RSD), 459
Respondents agreement, 92
Responses, 167–169
Responsibility-centered management (RCM), 352
Responsibility centers (RC), 352
Retroactivity, 191
Return on investment (ROI), 116, 343
Review of literature, 256–258
Rights to host materials, 414
Right to audit, 434
Rogue open access, 2–3
Rogue systems, 4
   articles available in, 5
Rowan University, 341

S
SAG dashboard, 146, 148
Sample licensing language, 152
Sampson, Lydia, 163
San Francisco Declaration on Research Assessment (Bladek), 420
Santa Clara University, 135, 136–137
Scholarly book publishing, 410
Scholarly communication, 408, 426–430
   diverse modes of, 400–401
   environment, 414
   process, 36
Scholarly journals, 90
   publishing, 90
Scholarly publishing industry, 82
Scholarship
   of discovery, 419
   of integration, 419
   networks of, 401
Science survey, 3
Science, technology, and medicine (STM)
   publications, 413
Science, technology, engineering, and mathematics (STEM), 93, 124, 194, 418, 438, 439
Sci-Hub, 3–5, 7–10, 76–81
   hard-drive version of, 77
   pirated articles available in, 6
   pirated version of article, 10
Scopus, 3, 117
   database, 438
Scott, Alison, 27–31
   response from, 33
Searching, 2
   optimization of, 79
   ways of, 39
Selector coding project, 200
Self-help procedures, 65
Self-marketing, 421
Self-reporting, 78
Serials, adding and slashing
   collection evaluation, 226–228
   display and assessment, 226
   online survey, 225
   process, 224–226
Serials and Electronic Resources department, 224
Serials budget, 202
Serials cancellations
   communication, 188
   definition, 184–185
   effective approaches, 185–186
   individual subscriptions, 186–188
   lessons learned/assessment, 188–189
Serials costs, 101
   predicting, 102
Shaping content and policy, 439
Shared resources
   coherent and holistic evaluation of, 129
   libraries for, 130
SHARE platform, 243
SharePoint, 288, 289
Sharing of passwords, 81–82
Shelf range location, 453–454
Shoestring, 343–347
Shondel, Taney, 158
Short-term loans (STLs), 264–266, 303
Showcase of Text, Archives, Research and Scholarship (STARS), 426
   institutional repository at UCF, 426–427
Silver, Nate, 144
Single-user access, 264–265
Site license access, 9
Skeptics, 421
Smathers Libraries, 272–273
Social media, 59
   scholarly participation in, 420
Social scholarship, 419–423
   arrival of altmetrics, 420–421
   digital dispositions and social scholar, 419–420
   digital scholar and claims for, 422
   impact activism, 421–422
   intellectual energy, 423
   library as guide, 422–423
   reconsidered, 419
Social science publications, 417
Social Sciences (SocSci), 124
Society, 230
publishers, 90
Society of College, National, and University Libraries (SCONUL), 167
Software-as-a-service contracts, 432
Source normalized impact per paper (SNIP), 94
Spanish TECNALIA Research Institute, 242
SPARC organization, 47
Specialist vendors, 245
Spreadsheets, 172
Springer
deal, data to, 118
e-journal, 117
Stable access, 133
Staff cataloging area, 479
State Council of Higher Education for Virginia (SCHEV), 133
State University of New York (SUNY), 168, 181
Statistical Analysis System (SAS), 274
Statistical realities, 167–169
challenges, 169
metrics and assessment, 168–169
multiple entities, 168
reporting agencies, 167–168
and responses, 167
suggestions, 169
Strategic partnerships, 416–417
Strategic planning, 410
Streaming video platforms, 150–157
accessibility features, 151
audio description, 151–152
captions, 151
discrimination, 151
educational streaming video and accessibility, 150–151
interactive transcripts, 151
keyboard controls, 151
printable transcripts, 151
sample licensing language, 152
The Structure of Scientific Revolutions (Kuhn), 43
Student government association (SGA), 323
Student recruitment initiatives, 358
Students, 90–91
creating library community, 322–323
promoting library resources, 322
publishers, community of practice for, 372–377
resources to, 322–325
textbook costs for, 309–313
Subheadings, 145
Subject-based approval plans, 109
Subjective Authority Cooperative Program (SACO) programs, 240
Subject-level dashboards, 146
Subject librarian, 426–430
functions of, 394–395
Subjects, 394–396
liaisons, 389, 394–396
repositories, 4
selectors, funds to, 100
Subscription publications, 413
SUNY Polytechnic Institute, 471
Surplus funds, 101, 102
Survey responses, 473
Sustainability, 90
Tampa campus library, 326–327
Tarpley, Sara, 323–324
Teaching needs, methods for discovering, 326–330
Technical services librarian, 368–369
Technological controls, 45
Technology aids, 296
combination and collaboration of, 66
Technology Strategy and Services (TeSS), 309
Terms of use, 434
Terras, Melissa, 421–422
Texas Woman’s University (TWU), 280
Text analysis resources, 315–319
acquisition and use, 317
collaborations, 316
data challenges, 318
funding, 317
motivation for analysis, 316
object of analysis, 317
publishing, 316
research culture, 316
tools for, 318–319
types of methods, 316
working with textual data, 317–318
Textbook affordability, 463
bottlenecks/problems, 312
costs for students, 309–313
data, 313
future plans, 313
material affordability efforts, 463
required course materials workflow, 309–312
Text indexing, 54
Textual data, working with, 317–318
Thomson Reuters West Publishing, 63
Toolkit, 346
Topic modeling process, 275–277
Traditional interlibrary loan, 136
Traditional library, superficial trappings of, 43–44
Traditional subscription model, 31
Transfer funds, 101
Transfer of title, 435
Transformation
  of data, 444
  summary, 445
Translational uses, 440
Trending initiative, 472–479
Triangle Research Libraries Network (TRLN), 116

U
Unbundling, tools for
  approach to resource evaluation, 203–204
  citation analysis, 205–206
  2015–2016 currency crisis, 202
  decision-making process, 206–207
  developing buyback lists, 206
  faculty survey, 205
  overlap analysis, 204–205
  paired comparison worksheet, 206
Universal design for learning (UD), 294
Universal Researcher Access, 80
University College London (UCL), 421–422
University faculty, large-scale surveys of, 326
University of British Columbia (UBC), 303
University of Central Florida (UCF)
  background information, 384–385
  institutional repository to, 429
  libraries, 384, 426
  partnership, 384
University of Florida, 272, 273
University of Illinois’ Experts RIM System, 438–439
  database use cases, 439
  profile remediation, 439–440
  shaping content and policy through governance, 439
  translational uses, 440
  work in progress, 440
University of Kansas (KU) Libraries, 264
University of Liege institutional repository, 11
University of Maryland Libraries, 124–127
University of North Carolina at Charlotte, 112–115
University of Southern Mississippi, 299
University of South Florida (USF), 326–327, 343–344
  Library Assessment Committee, 344–345
University of the West Indies, 362
University of Vermont (UVM), 349–350, 352
  Collection Management Services (CMS), 352–353
University Press Scholarship Online (UPSO), 304–305
University System of Georgia (USG), 250–252
Usage statistics, 133
User needs, 138
User privacy, 435
  ambiguity, 79
U.S. Postal Service (USPS), 435

V
Value Metric Task Force (VMTF), 129–131
Variety of cultures, 162
Vendor
  partnership, 163–164
  perspectives, 220–221
  products, 172
  websites, misrepresentations on, 257
Video collections, discoverability of, 257
Virginia Commonwealth University (VCU), 458
  libraries, research capabilities, 462
Virginia Tech’s Faculty Activity Reporting-Based RIM System, 441–442
Virginia Tech University Libraries, 171, 172
Virtual bookshelf, 444–445, 452
Virtual international authority file (VIAF), 440
Virtual Library of Virginia (VIVA), 129
  collections committee, 130
  funding model, 130
  nursing resources, 133
  shared resources, 130
Virtual model, 368
Visualization, 210–216
  background, 391–392
  challenges and opportunities, 392
  future, 392
  overview, 392
  selector use for, 147
  skills, 391
  techniques, 390
Voicemails, 77
Voluntary product accessibility template (VPAT)
  repository project, 142–143

W
Warranties, 433
Wayne State University, 467–468
Weller, Martin, 419
Western University, 202
Western Washington University (WWU), 184–188
Wholesale copying, 87
Wiley UBCM, 305–306
Wolters Kluwer, 39
Word pairs for evaluating, 177–179
Workflows, 259–260
  analyses, 460
Workforce, aligning, 365–371
Work in progress, 440
WorldShare Management System, 107
World Wide Web Consortium (W3C) standards, 243
Wrangling services contracts in libraries, 432–436
  accountability, 433
  data retention and security, 435
  data rights, 434–435
  enforceability, 434
  exclusivity, 433
  force majeure, 436
  liability and indemnification, 432
  memberships, 434
  nondisclosure, 433
  nondisparagement, 435
  resources, 436
  right to audit, 434
  terms of use, 434
  transfer of title, 435
  user privacy, 435
  warranties, 433

Y
Yankee Book Peddler (YBP), 101, 411
  approval plan, 264

Z
Zero-based budgeting (ZBB), 101
Zika virus, 41