

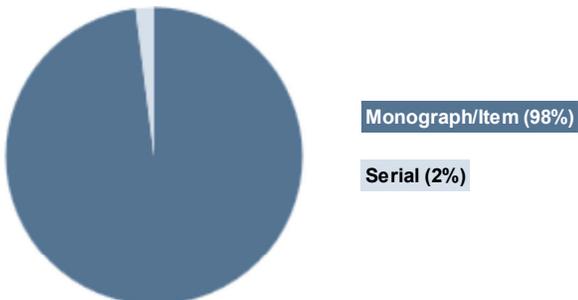
Federal Library Bibliographic Record Analysis
2014

United States Air Force Academy - Academic U. S. Air Force Academy

<http://afac.sdp.sirsi.net/client/default>

The McDermott Library, the USAFA academic library, serves the learning objectives of cadets, the research requirements of faculty, and the avocational interests of approximately 4,000 cadets and more than 700 faculty and staff. In addition to the traditional items and services found in most undergraduate libraries, the library is also a selective Government Documents Depository and has a Special Collections Branch that includes the Academy Archives, The Col Richard Gimbel Aeronautical History Collection, and the Stalag Luft III Collection from American POWs in World War II Germany.

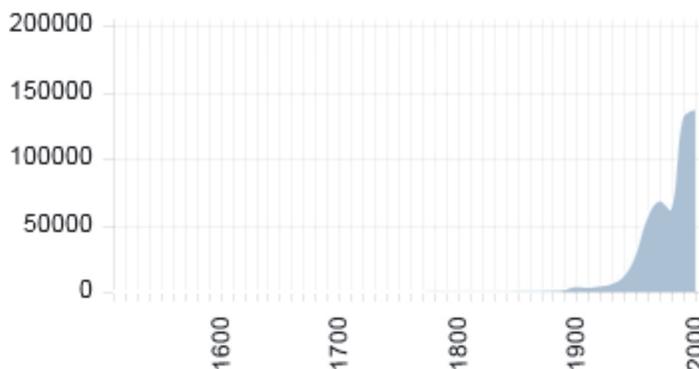
Bibliographic level as percent of total records



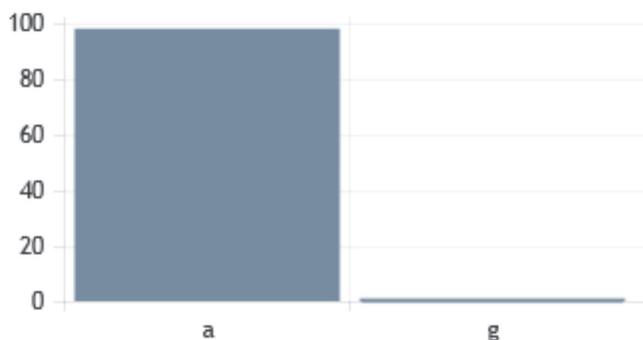
555,755

total records

Bibliographic records by date of publication



Type of record as percent of total records



a = Language material (98%)
g = Projected medium (1%)

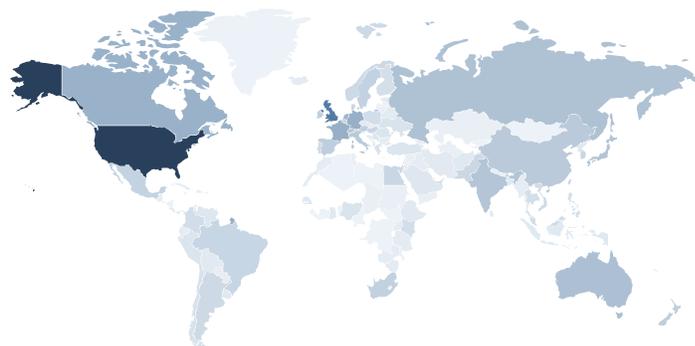
Ten most commonly occurring main titles

1. a collection of technical papers (295)
2. proceedings (239)
3. 1990 census of population and housing (221)
4. financial management (183)
5. federally chartered corporation (180)
6. tax administration (176)
7. financial audit (142)
8. 1990 census of population (138)
9. medicare (129)
10. china (121)

Top 10 languages of publication

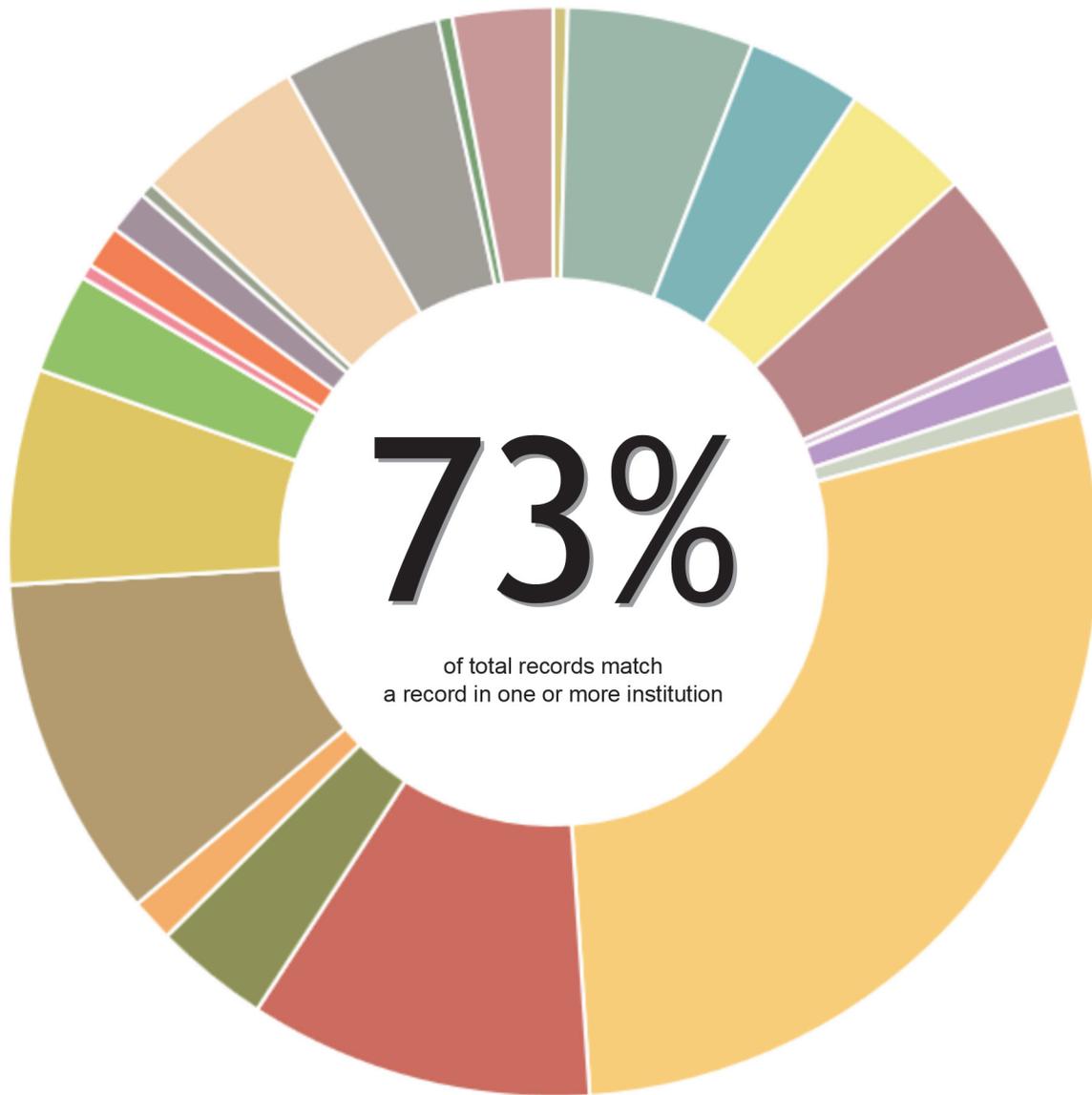
language	number of records
English	540,989
Undetermined	3,799
German	3,387
French	3,030
Spanish	1,705
Russian	985
Italian	406
Portuguese	289
Latin	250
Chinese	235

Country of publication



1 record 439,613 records

United States Air Force Academy - Academic

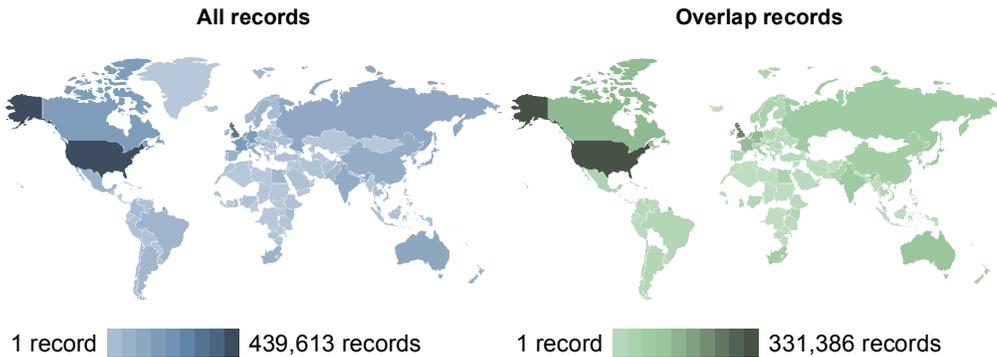


Percent of total bibliographic records matching, by institution

USAFB 0.68%	USEPA 1.09%	USGSL 2.03%	USNCI 0.23%	USNLM 3.00%	USUSU 0.60%
USAIR 13.11%	USFDA 0.35%	USLOC 66.01%	USNDD 14.86%	USNOA 3.18%	USWHS 6.97%
USARL 8.46%	USFHA 0.06%	USMAL 24.15%	USNDN 6.71%	USNTL 0.83%	
USCGA 9.25%	USFSL 0.34%	USMCU 7.88%	USNFS 0.14%	USNWC 11.84%	
USDKL 12.34%	USGCM 2.88%	USNAV 24.47%	USNIH 1.50%	USSIL 10.92%	

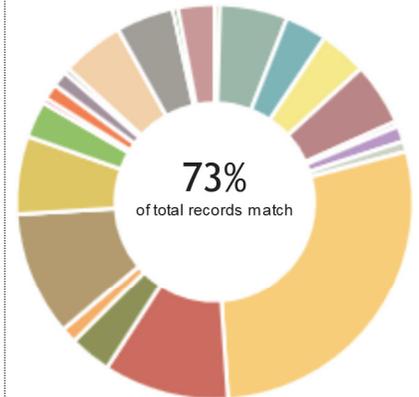
All Years

Country of publication

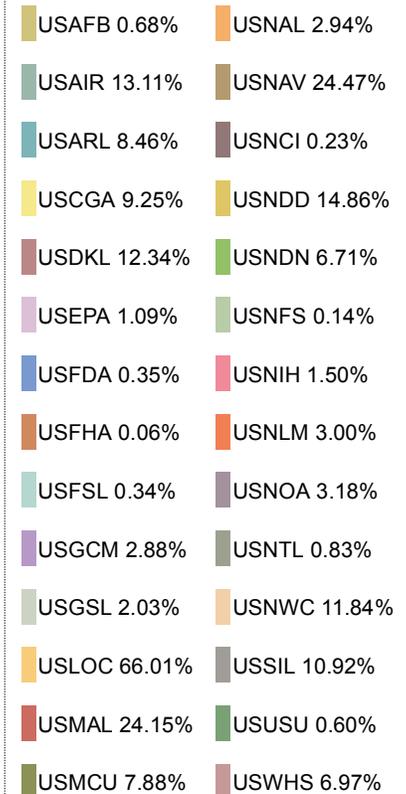


555,755

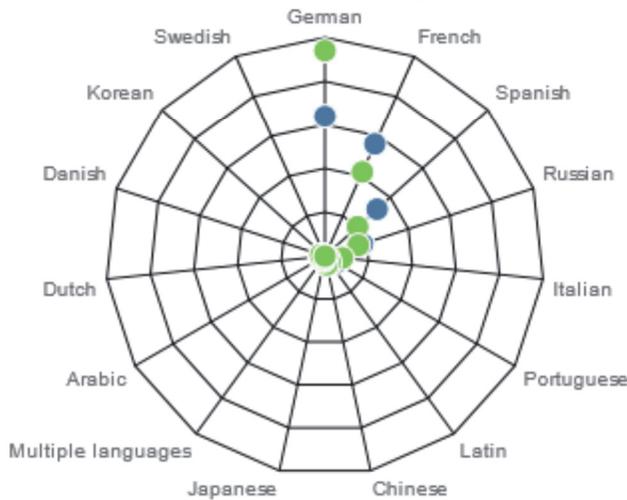
total records



Percent of total bibliographic records matching, by institution



Language of publication (chart excludes English and Undetermined)



All | Overlap records

English (540,989 | 402,176)
Undetermined (3,799 | 84)

German (3,387 | 1,330)
French (3,030 | 586)
Spanish (1,705 | 289)
Russian (985 | 220)
Italian (406 | 112)
Portuguese (289 | 41)
Latin (250 | 60)
Chinese (235 | 66)
Japanese (133 | 26)
Multiple languages (71 | 30)
Arabic (64 | 18)
Dutch (62 | 28)
Danish (57 | 16)
Korean (32 | 3)
Swedish (31 | 6)

Frequently occurring subject terms

All records	
subject term	records
united states	150,771
history	69,234
politics and government	24,641
biography	23,494
20th century	20,675
law and legislation	15,456
foreign relations	14,698
world war, 1939-1945	13,965
fiction	13,116
history and criticism	11,912
great britain	11,563
congresses	11,528
soviet union	8,483
government policy	8,222
economic conditions	7,987
19th century	7,722
social conditions	7,467
china	6,878
periodicals	6,848
armed forces	6,378

Overlap records	
subject term	records
united states	101,952
history	61,174
politics and government	21,955
biography	21,520
20th century	19,150
foreign relations	12,345
world war, 1939-1945	11,031
history and criticism	10,961
fiction	10,549
law and legislation	10,056
great britain	9,899
congresses	8,239
soviet union	6,975
19th century	6,912
social conditions	6,708
economic conditions	6,539
china	5,702
social aspects	5,124
government policy	5,111
europa	4,888

17th Century

Country of publication

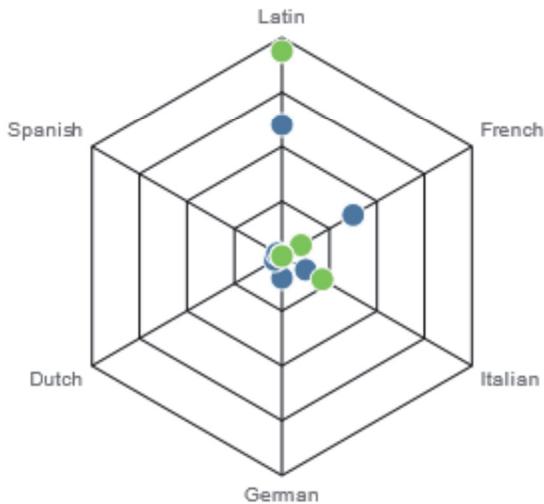
All records

Overlap records



Language of publication

(chart excludes English and Undetermined)



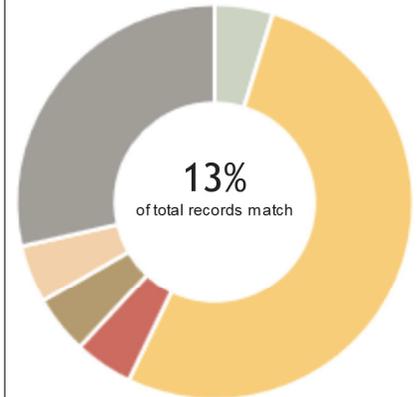
All | Overlap records

English (51 | 10)

Latin (55 | 9)
 French (35 | 1)
 Italian (11 | 2)
 German (9 | 0)
 Dutch (3 | 0)
 Spanish (2 | 0)

166

total records



Percent of total bibliographic records matching, by institution

USAFB 0.00%	USNAL 0.00%
USAIR 0.00%	USNAV 0.60%
USARL 0.00%	USNCI 0.00%
USCGA 0.00%	USNDD 0.00%
USDKL 0.00%	USNDN 0.00%
USEPA 0.00%	USNFS 0.00%
USFDA 0.00%	USNIH 0.00%
USFHA 0.00%	USNLM 0.00%
USFSL 0.00%	USNOA 0.00%
USGCM 0.00%	USNTL 0.00%
USGSL 1.20%	USNWC 0.60%
USLOC 10.84%	USSIL 6.02%
USMAL 0.60%	USUSU 0.00%
USMCU 0.00%	USWHS 0.00%

Frequently occurring subject terms

All records

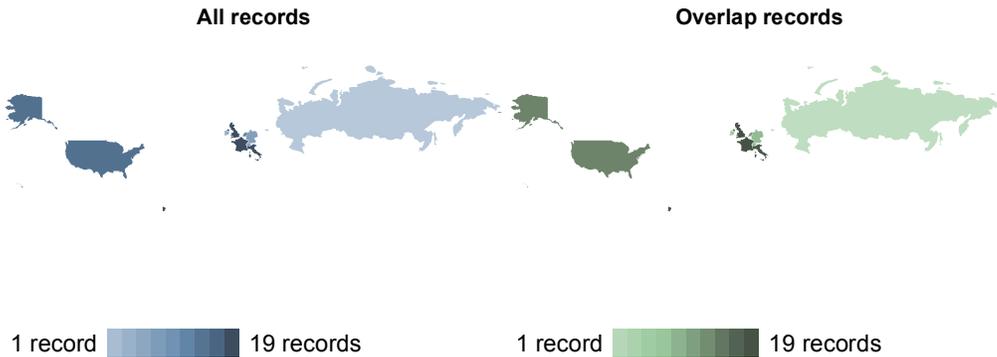
Overlap records

subject term	records
early works to 1800	77
astronomy	16
history	16
science	10
falconry	9
great britain	7
physics	7
earthquakes	6
natural history	6
pre-linneaen works	5
17th century	4
description and travel	4
geography	4
italy	4
magnetism	4
mechanics	4
religious aspects	4
rome	4
air	3
cosmology	3

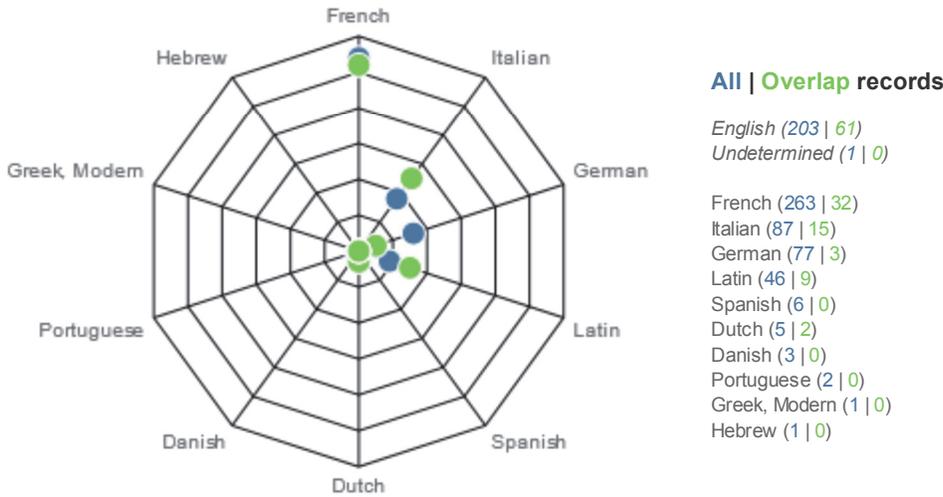
subject term	records
early works to 1800	12
astronomy	5
history	3

18th Century

Country of publication

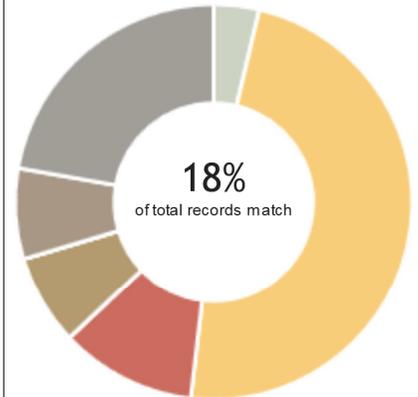


Language of publication (chart excludes English and Undetermined)

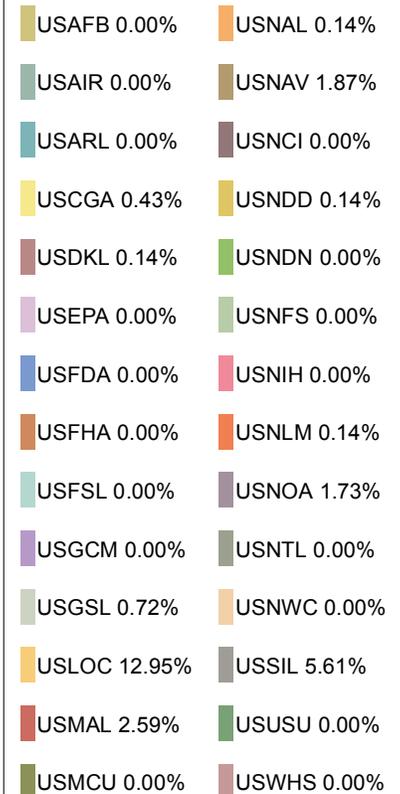


695

total records



Percent of total bibliographic records matching, by institution



Frequently occurring subject terms

All records	
subject term	records
early works to 1800	208
balloons	70
history	52
balloon ascensions	43
18th century	36
aeronautics	32
astronomy	28
military art and science	25
description and travel	19
great britain	19
physics	19
airships	18
meteorology	18
science	18
poetry	17
voyages, imaginary	16
chemistry	15
mathematics	14
periodicals	12
france	11

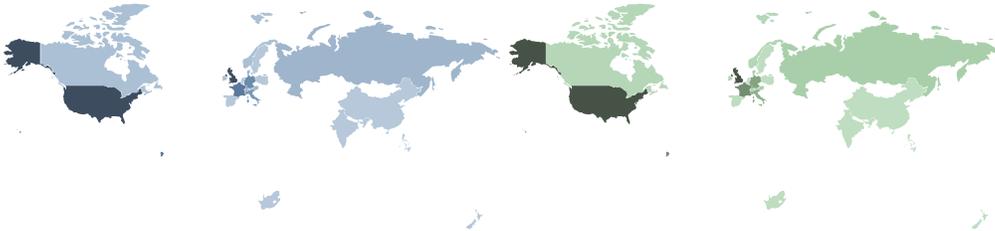
Overlap records	
subject term	records
early works to 1800	35
history	13
aeronautics	12
balloons	11
balloon ascensions	10
description and travel	8
chemistry	6
great britain	6
meteorology	6
18th century	5
mathematics	5
poetry	5
airships	4
astronomy	4
physics	4
science	4
voyages around the world	4
discovery and exploration	3
northeast passage	3
oceania	3

19th Century

Country of publication

All records

Overlap records

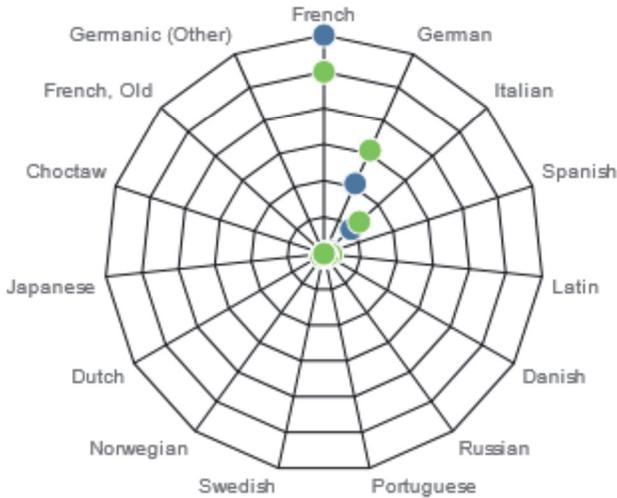


1 record 325 records

1 record 325 records

Language of publication

(chart excludes English and Undetermined)



All | Overlap records

English (3,126 | 1,571)
Undetermined (3 | 0)

French (549 | 81)
German (190 | 50)
Italian (89 | 21)
Spanish (19 | 2)
Latin (18 | 4)
Danish (12 | 2)
Russian (8 | 0)
Portuguese (6 | 0)
Swedish (6 | 0)
Norwegian (5 | 1)
Dutch (4 | 1)
Japanese (2 | 0)
Choctaw (1 | 0)
French, Old (1 | 0)
Germanic (Other) (1 | 0)

Frequently occurring subject terms

All records

topic	records
history	616
united states	415
description and travel	259
aeronautics	162
periodicals	147
civil war, 1861-1865	125
balloons	120
19th century	102
great britain	102
fiction	95
airships	91
astronomy	91
france	85
balloon ascensions	83
politics and government	82
social life and customs	70
biography	54
falconry	54
geology	54
meteorology	53

Individual Report

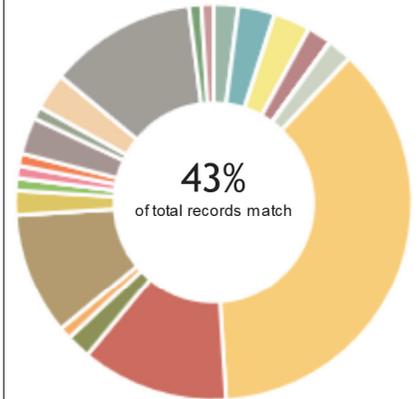
Overlap records

topic	records
history	340
united states	239
description and travel	145
periodicals	95
civil war, 1861-1865	91
politics and government	61
aeronautics	56
great britain	52
balloon ascensions	34
balloons	34
social life and customs	33
soviet union	33
arctic regions	31
astronomy	31
campaigns	28
19th century	26
bibliography	26
china	26
discovery and exploration	26
india	26

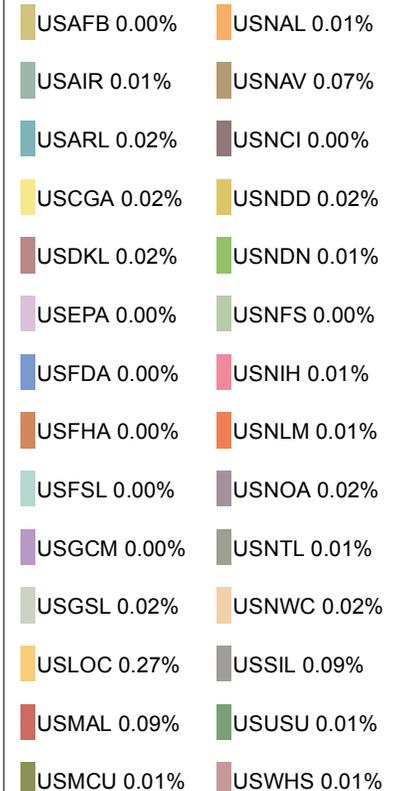
Federal Library Bibliographic Record Analysis - 2014

4,044

total records

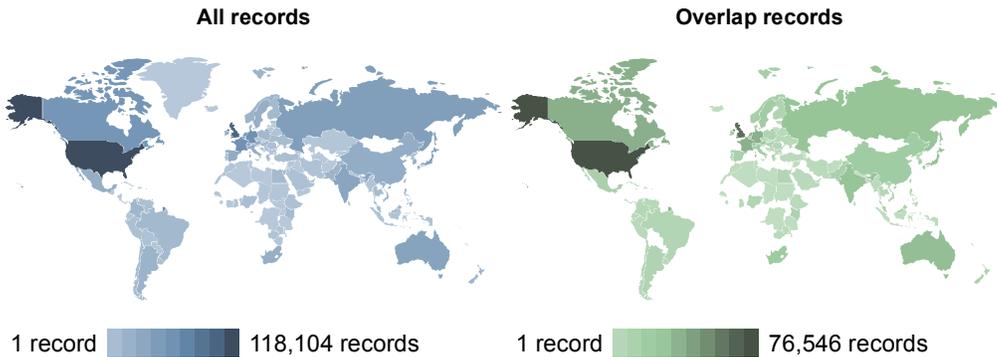


Percent of total bibliographic records matching, by institution



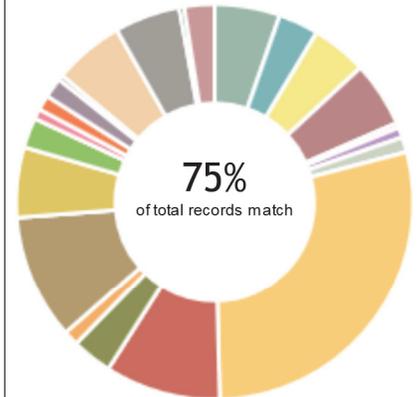
20th Century

Country of publication

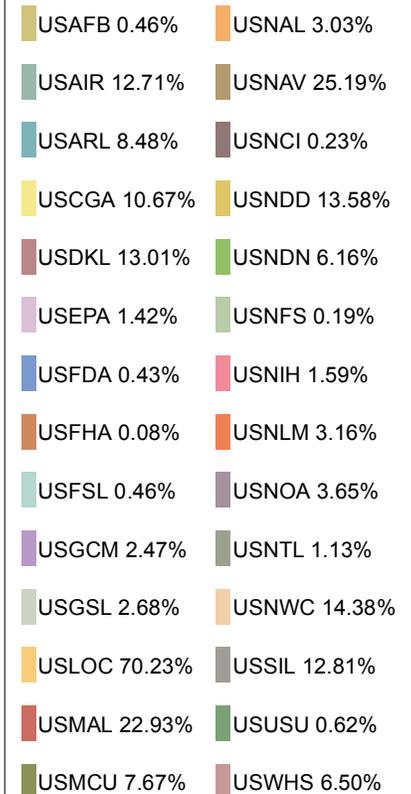


370,127

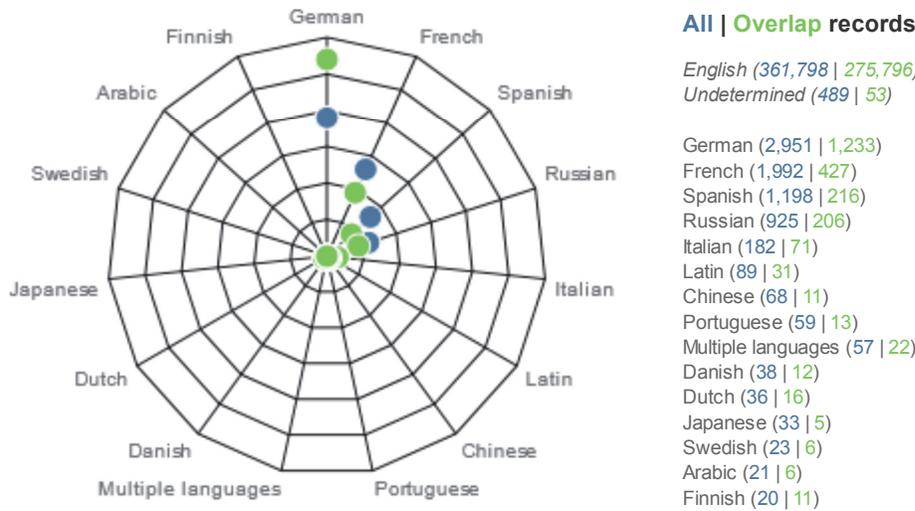
total records



Percent of total bibliographic records matching, by institution



Language of publication (chart excludes English and Undetermined)

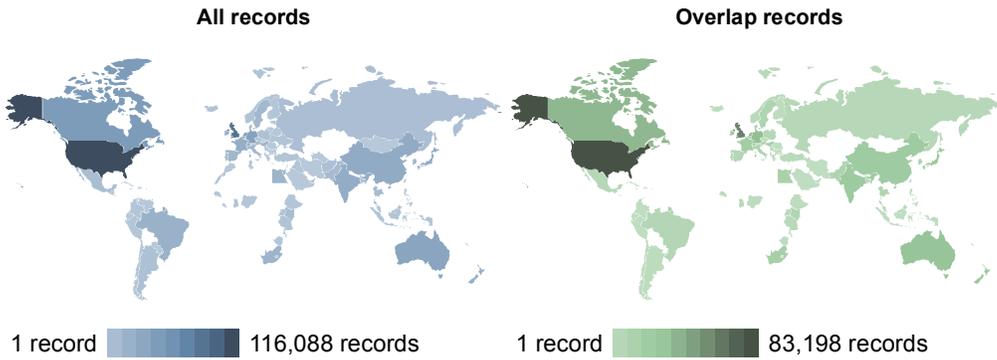


Frequently occurring subject terms

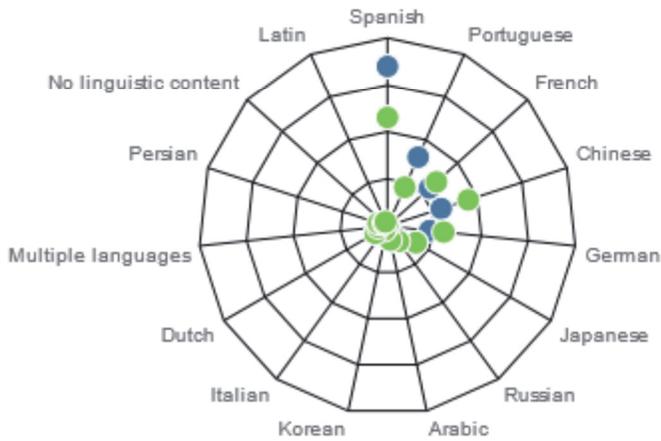
All records		Overlap records	
subject term	records	subject term	records
united states	89,108	united states	60,808
history	41,759	history	36,265
politics and government	16,128	politics and government	14,148
biography	13,693	biography	12,464
20th century	11,868	20th century	10,915
world war, 1939-1945	10,221	history and criticism	7,817
congresses	9,717	foreign relations	7,794
foreign relations	9,616	world war, 1939-1945	7,778
history and criticism	8,501	congresses	7,036
great britain	7,918	great britain	6,778
soviet union	7,427	soviet union	6,032
fiction	7,053	fiction	5,340
law and legislation	6,239	economic conditions	4,528
periodicals	6,221	periodicals	4,341
economic conditions	5,520	law and legislation	4,121
social conditions	4,322	social conditions	3,851
bibliography	4,279	19th century	3,711
china	4,184	china	3,400
19th century	4,177	europa	3,247
description and travel	4,155	1945-	3,244

21st Century - the first decade

Country of publication



Language of publication (chart excludes English and Undetermined)



All | Overlap records

- English (146,006 | 108,898)
- Undetermined (31 | 9)
- Spanish (462 | 66)
- Portuguese (214 | 27)
- French (161 | 41)
- Chinese (160 | 52)
- German (118 | 35)
- Japanese (96 | 21)
- Russian (48 | 13)
- Arabic (38 | 9)
- Korean (23 | 1)
- Italian (18 | 2)
- Dutch (13 | 8)
- Multiple languages (11 | 6)
- Persian (6 | 5)
- No linguistic content (5 | 2)
- Latin (3 | 3)

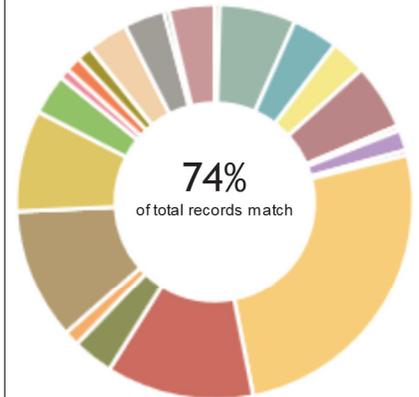
Frequently occurring subject terms

All records	
subject term	records
united states	54,568
history	22,325
biography	8,363
law and legislation	8,178
20th century	7,430
politics and government	7,046
fiction	5,334
government policy	4,517
foreign relations	4,216
prevention	4,095
finance	3,341
world war, 1939-1945	3,191
great britain	3,005
19th century	2,802
history and criticism	2,762
social aspects	2,643
social conditions	2,601
terrorism	2,598
national security	2,278
armed forces	2,193

Overlap records	
subject term	records
united states	36,020
history	20,564
biography	7,763
20th century	6,966
politics and government	6,472
law and legislation	5,260
fiction	4,703
foreign relations	3,739
world war, 1939-1945	2,831
government policy	2,790
great britain	2,666
prevention	2,656
19th century	2,623
history and criticism	2,570
social aspects	2,439
social conditions	2,375
terrorism	2,016
finance	1,878
china	1,843
national security	1,718

147,459

total records

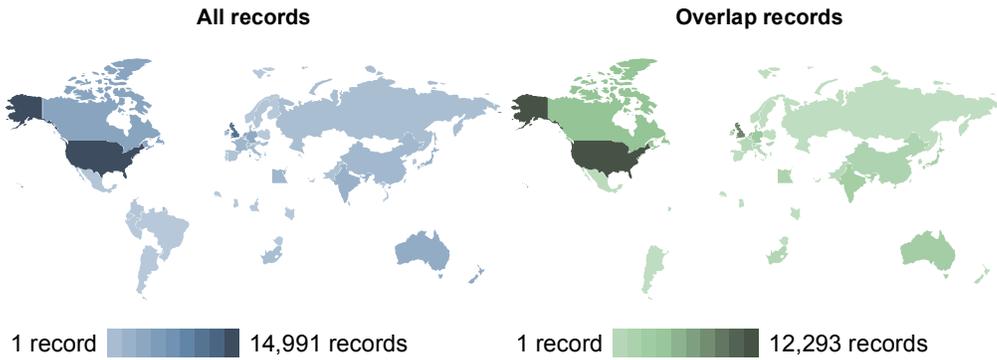


Percent of total bibliographic records matching, by institution

- USAFB 1.16%
- USALR 15.25%
- USARL 9.44%
- USCGA 6.88%
- USDKL 13.18%
- USEPA 0.51%
- USFDA 0.24%
- USFHA 0.03%
- USFSL 0.10%
- USGCM 4.06%
- USGSL 0.84%
- USLOC 62.46%
- USMAL 29.41%
- USMCU 8.35%
- USNAL 3.31%
- USNAV 25.64%
- USNCI 0.26%
- USNDD 19.79%
- USNDN 8.01%
- USNFS 0.04%
- USNIH 1.56%
- USNLM 3.08%
- USNOA 2.64%
- USNTL 0.23%
- USNWC 7.56%
- USSIL 7.79%
- USUSU 0.64%
- USWHS 8.93%

Other (pre-1500, post-2010, or insufficient information)

Country of publication

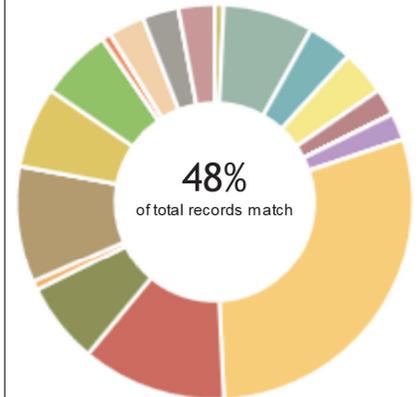


Language of publication

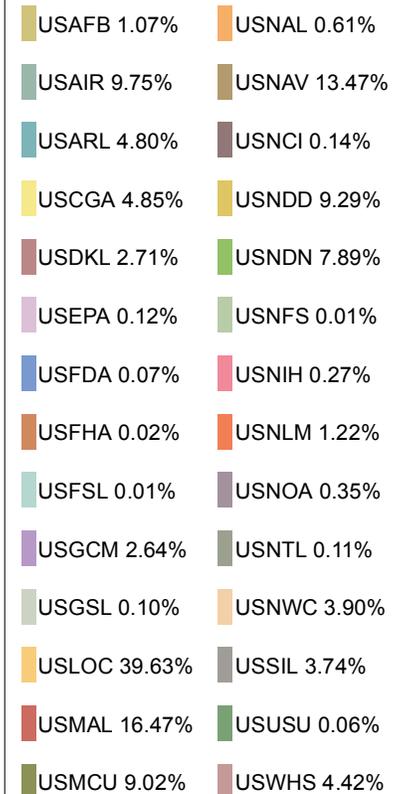


33,264

total records



Percent of total bibliographic records matching, by institution



Frequently occurring subject terms

All records		Overlap records	
subject term	records	subject term	records
united states	6,672	united states	4,882
history	4,459	history	3,988
biography	1,380	politics and government	1,271
politics and government	1,380	20th century	1,268
20th century	1,372	biography	1,268
law and legislation	1,038	foreign relations	796
foreign relations	842	law and legislation	674
pictorial works	746	21st century	589
government policy	670	social aspects	581
19th century	640	history and criticism	553
21st century	638	19th century	552
fiction	632	fiction	481
social aspects	630	social conditions	476
history and criticism	608	china	432
prevention	595	world war, 1939-1945	422
balloon ascensions	591	prevention	408
world war, 1939-1945	550	great britain	396
france	549	political aspects	395
social conditions	526	government policy	368
great britain	512	terrorism	364

United States Air Force Academy - Academic

Top 100 Library of Congress and National Library of Medicine Classifications**

{ Library of Congress/National Library of Medicine Classification and description (number of records mapped to classification) }

- | | | |
|--|---|--|
| 1. KF United States (25,266) | 33. B Philosophy (General) (3,778) | Afrikaans literature -Scandinavian literature Old Norse literature: Old Icelandic and Old Norwegian Modern Icelandic literature Faroese literature Danish literature Norwegian literature S (1,668) |
| 2. PS American literature (24,128) | 34. JX International law, see JZ and KZ (obsolete) (3,661) | 68. HX Socialism. Communism. Anarchism (1,656) |
| 3. E American History (23,675) | 35. UG Military engineering. Air forces (3,653) | 69. ND Painting (1,502) |
| 4. PR English literature (17,660) | 36. HG Finance (3,621) | 70. P Philology. Linguistics (1,498) |
| 5. D History (General) (16,806) | 37. ML Literature on music (3,481) | 71. HT Communities. Classes. Races (1,497) |
| 6. DS Asia (16,335) | 38. Q Science (General) (3,408) | 72. W General Medicine. Health Professions (1,497) |
| 7. F Local History of the United States and British, Dutch, French, and Latin America (11,564) | 39. QB Astronomy (3,367) | 73. BR Christianity (1,490) |
| 8. HD Industries. Land use. Labor (11,166) | 40. QL Zoology (3,348) | 74. LC Special aspects of education (1,483) |
| 9. TL Motor vehicles. Aeronautics. Astronautics (10,982) | 41. QD Chemistry (3,194) | 75. BJ Ethics (1,417) |
| 10. PN Literature (General) (9,004) | 42. G Geography (General). Atlases. Maps (3,162) | 76. TP Chemical technology (1,336) |
| 11. QA Mathematics (8,577) | 43. JC Political theory (3,023) | 77. HJ Public finance (1,283) |
| 12. QC Physics (7,216) | 44. HB Economic theory. Demography (2,895) | 78. R Medicine (General) (1,272) |
| 13. HC Economic history and conditions (7,030) | 45. RA Public aspects of medicine (2,740) | 79. PA Greek language and literature. Latin language and literature (1,224) |
| 14. HV Social pathology. Social and public welfare. Criminology (6,904) | 46. HM Sociology (General) (2,529) | 80. JQ Political institutions and public administration (Asia, Africa, Australia, Pacific Area, etc.) (1,213) |
| 15. GV Recreation. Leisure (6,633) | 47. HN Social history and conditions. Social problems. Social reform (2,438) | 81. DG Italy Malta (1,187) |
| 16. Z Books (General). Writing. Paleography. Book industries and trade. Libraries. Bibliography (6,045) | 48. N Visual arts (2,405) | 82. DR Balkan Peninsula (1,187) |
| 17. HF Commerce (5,836) | 49. QE Geology (2,328) | 83. TR Photography (1,156) |
| 18. PZ Fiction and juvenile belles lettres (5,535) | 50. BL Religions. Mythology. Rationalism (2,283) | 84. JA Political science (General) (1,155) |
| 19. UA Armies: Organization, distribution, military situation (5,221) | 51. PG Slavic languages and literatures. Baltic languages. Albanian language (2,215) | 85. BP Islam. Bahaim. Theosophy, etc. (1,150) |
| 20. TK Electrical engineering. Electronics. Nuclear engineering (5,189) | 52. TD Environmental technology. Sanitary engineering (2,194) | 86. LA History of education (1,105) |
| 21. BF Psychology (5,015) | 53. T Technology (General) (2,173) | 87. WM Psychiatry (1,089) |
| 22. HQ The family. Marriage. Women (4,982) | 54. DD Germany (2,141) | 88. PC Romanic languages (1,081) |
| 23. U Military science (General) (4,824) | 55. DC France Andorra Monaco (2,128) | 89. NA Architecture (1,053) |
| 24. DA Great Britain (4,757) | 56. QP Physiology (2,063) | 90. CB History of Civilization (1,029) |
| 25. RC Internal medicine (4,674) | 57. AS Academies and learned societies (2,038) | 91. BS The Bible (1,022) |
| 26. JK Political institutions and public administration (United States) (4,620) | 58. TJ Mechanical engineering and machinery (2,003) | 92. JF Political institutions and public administration (987) |
| 27. PQ French literature Italian literature Spanish literature Portuguese literature (4,356) | 59. BX Christian Denominations (1,982) | 93. K Law in general. Comparative and uniform law. Jurisprudence (984) |
| 28. DK Russia. Soviet Union. Former Soviet Republics Poland (4,322) | 60. UB Military administration (1,903) | 94. V Naval science (General) (962) |
| 29. DT Africa (4,311) | 61. JZ International relations (1,887) | 95. TX Home economics (952) |
| 30. QH Natural history Biology (3,952) | 62. PE English language (1,865) | 96. TS Manufacturing engineering. Mass production (949) |
| 31. TA Engineering Civil engineering (General). (3,943) | 63. PL Languages and literatures of Eastern Asia, Africa, Oceania (1,783) | 97. TH Building construction (943) |
| 32. LB Theory and practice of education (3,872) | 64. HE Transportation and communications (1,781) | 98. BT Doctrinal Theology (933) |
| | 65. GN Anthropology (1,708) | 99. CT Biography (852) |
| | 66. JN Political institutions and public administration (Europe) (1,679) | 100. GB Physical geography (838) |
| | 67. PT German literature Dutch literature Flemish literature since 1830 | |

**The use of Library of Congress (LCC) and National Library of Medicine (NLMC) classifications for topical analysis is experimental and intended to demonstrate future potential for topical analysis. In addition to the MARC 050 and 060 fields, other, non-standard fields, which contained LCC and NLM numbers were also used.

United States Air Force Academy - Academic

Top 100 Dewey Decimal Classifications**

{ Dewey Decimal Classification and description (number of records mapped to classification) }

- | | | |
|--|---|--|
| 1. 813 Fiction (14,503) | 37. 347 Civil procedure & courts (2,188) | sociology (1,222) |
| 2. 940 General history of Europe (11,183) | 38. 364 Criminology (2,168) | 71. 335 Socialism & related systems (1,196) |
| 3. 973 General history of North America; United States (10,390) | 39. 959 General history of Asia; Southeast Asia (2,105) | 72. 759 Geographical, historical, areas, persons treatment (1,187) |
| 4. 327 International relations (9,059) | 40. 623 Military & nautical engineering (2,025) | 73. 155 Differential and developmental psychology (1,182) |
| 5. 355 Military science (8,589) | 41. 342 Constitutional & administrative law (2,018) | 74. 574 Not assigned or no longer used (1,174) |
| 6. 629 Other branches of engineering (6,788) | 42. 951 General history of Asia; China & adjacent areas (2,014) | 75. 001 Knowledge (1,144) |
| 7. 823 English fiction (6,457) | 43. 378 Higher education (1,954) | 76. 371 School management; special education; alternative education (1,138) |
| 8. 320 Political science (6,227) | 44. 323 Civil & political rights (1,952) | 77. 709 Historical, areas, persons treatment (1,128) |
| 9. 338 Production (6,054) | 45. 530 Physics (1,889) | 78. 025 Library operations (1,128) |
| 10. 301 Sociology & anthropology (5,260) | 46. 921-928 Biographies (1,817) | 79. 382 International commerce (Foreign trade) (1,114) |
| 11. 658 General management (5,122) | 47. 809 Literary history & criticism (1,763) | 80. 612 Human physiology (1,108) |
| 12. 621 Applied physics (4,864) | 48. 943 General history of Europe; Central Europe; Germany (1,758) | 81. 322 Relation of state to organized groups (1,094) |
| 13. 363 Other social problems & services (4,531) | 49. 331 Labor economics (1,741) | 82. 944 General history of Europe; France & Monaco (1,062) |
| 14. 796 Athletic & outdoor sports & games (4,259) | 50. 070 Journalism, and newspapers (1,728) | 83. 302 Social interaction (1,046) |
| 15. 305 Social groups (3,988) | 51. 523 Specific celestial bodies & phenomena (1,653) | 84. 780 Music (1,029) |
| 16. 616 Diseases (3,887) | 52. 359 Sea (Naval) forces & warfare (1,615) | 85. 328 The legislative process (1,008) |
| 17. 330 Economics (3,765) | 53. 324 The political process (1,610) | 86. 004 Data processing & computer science (1,000) |
| 18. 306 Culture & institutions (3,472) | 54. 353 Of U.S. federal & state governments (1,597) | 87. 843 French fiction (980) |
| 19. 016 Bibliographies of works on specific subjects (3,179) | 55. 810 American literature in English (1,577) | 88. 615 Pharmacology and therapeutics (975) |
| 20. 821 English Poetry (3,039) | 56. 909 World history (1,564) | 89. 510 Mathematics (965) |
| 21. 333 Land economics (3,035) | 57. 914 Europe (1,557) | 90. 519 Probabilities & applied mathematics (951) |
| 22. 917 North America (2,974) | 58. 891 East Indo-European & Celtic (1,540) | 91. 970 General history of North America (949) |
| 23. 811 Poetry (2,823) | 59. 150 Psychology (1,508) | 92. 153 Mental processes and intelligence (910) |
| 24. 332 Financial economics (2,755) | 60. 370 Education (1,392) | 93. 304 Factors affecting social behavior (910) |
| 25. 303 Social processes (2,670) | 61. 941 General history of Europe; British Isles (1,353) | 94. 344 Social, labor, welfare, & related law (901) |
| 26. 956 General history of Asia; Middle East (Near East) (2,588) | 62. 972 General history of North America; Middle America; Mexico (1,314) | 95. 599 Mammalia (Mammals) (879) |
| 27. 358 Other specialized forces & services (2,573) | 63. 915 Asia (1,294) | 96. 624 Civil engineering (873) |
| 28. 808 Rhetoric & collections of literature (2,565) | 64. 942 General history of Europe; England & Wales (1,278) | 97. 337 International economics (867) |
| 29. 362 Social welfare problems & services (2,536) | 65. 820 English & Old English literatures (1,277) | 98. 321 Systems of governments & states (835) |
| 30. 341 International law (2,533) | 66. 910 Geography & travel (1,276) | 99. 828 English miscellaneous writings (826) |
| 31. 822 English drama (2,517) | 67. 978 General history of North America; Western United States (1,270) | 100. 346 Private law (826) |
| 32. 551 Geology, hydrology, meteorology (2,417) | 68. 613 Personal health & safety (1,240) | |
| 33. 791 Public performances (2,286) | 69. 818 Miscellaneous writings (1,227) | |
| 34. 005 Computer programming, programs & data (2,257) | 70. 309 No longer used formerly History of | |
| 35. 620 Engineering & Applied operations (2,207) | | |
| 36. 947 General history of Europe; Eastern Europe; Russia (2,190) | | |

**The use of Dewey Decimal classifications for topical analysis is experimental and intended to demonstrate future potential for topical analysis. In addition to the MARC 082 field, other, non-standard fields, which contained Dewey Decimal Classification numbers were also used.