

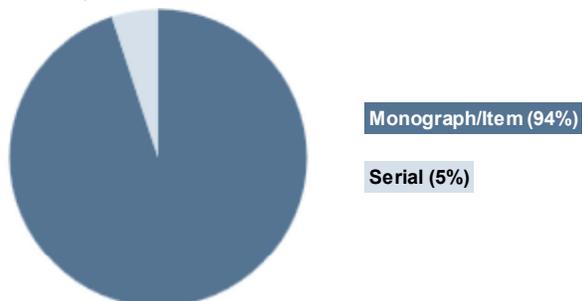
**Federal Library Bibliographic Record Analysis**  
**2014**

# National Agricultural Library United States Department of Agriculture

<http://www.nal.usda.gov/>

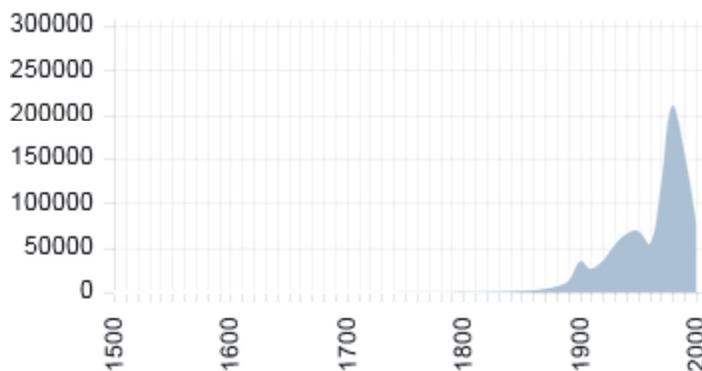
The National Agricultural Library is one of four national libraries of the United States and houses one of the world's largest collections devoted to agriculture and its related sciences.

**Bibliographic level as percent of total records**

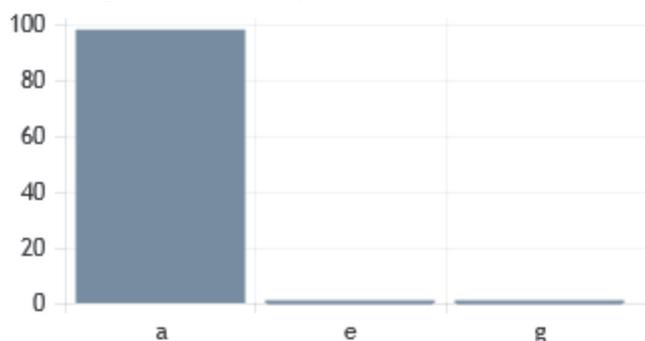


**957,923**  
total records

**Bibliographic records by date of publication**



**Type of record as percent of total records**



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

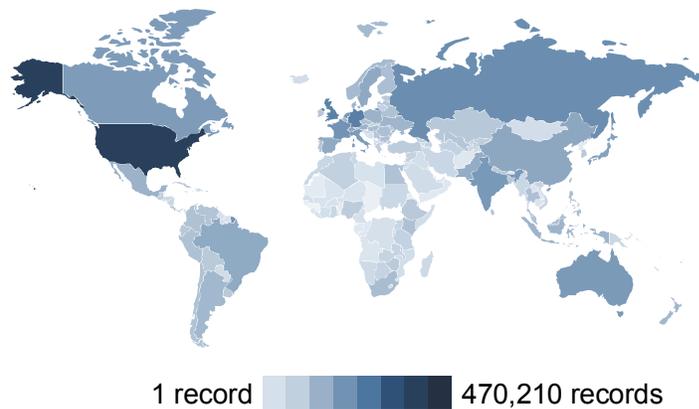
**Ten most commonly occurring main titles**

1. annual report (1,082)
2. proceedings (821)
3. report (663)
4. questions and answers (409)
5. bulletin (401)
6. final environmental impact statement (296)
7. rose plant (278)
8. question box (264)
9. commercial fertilizers (260)
10. wholesale price list (206)

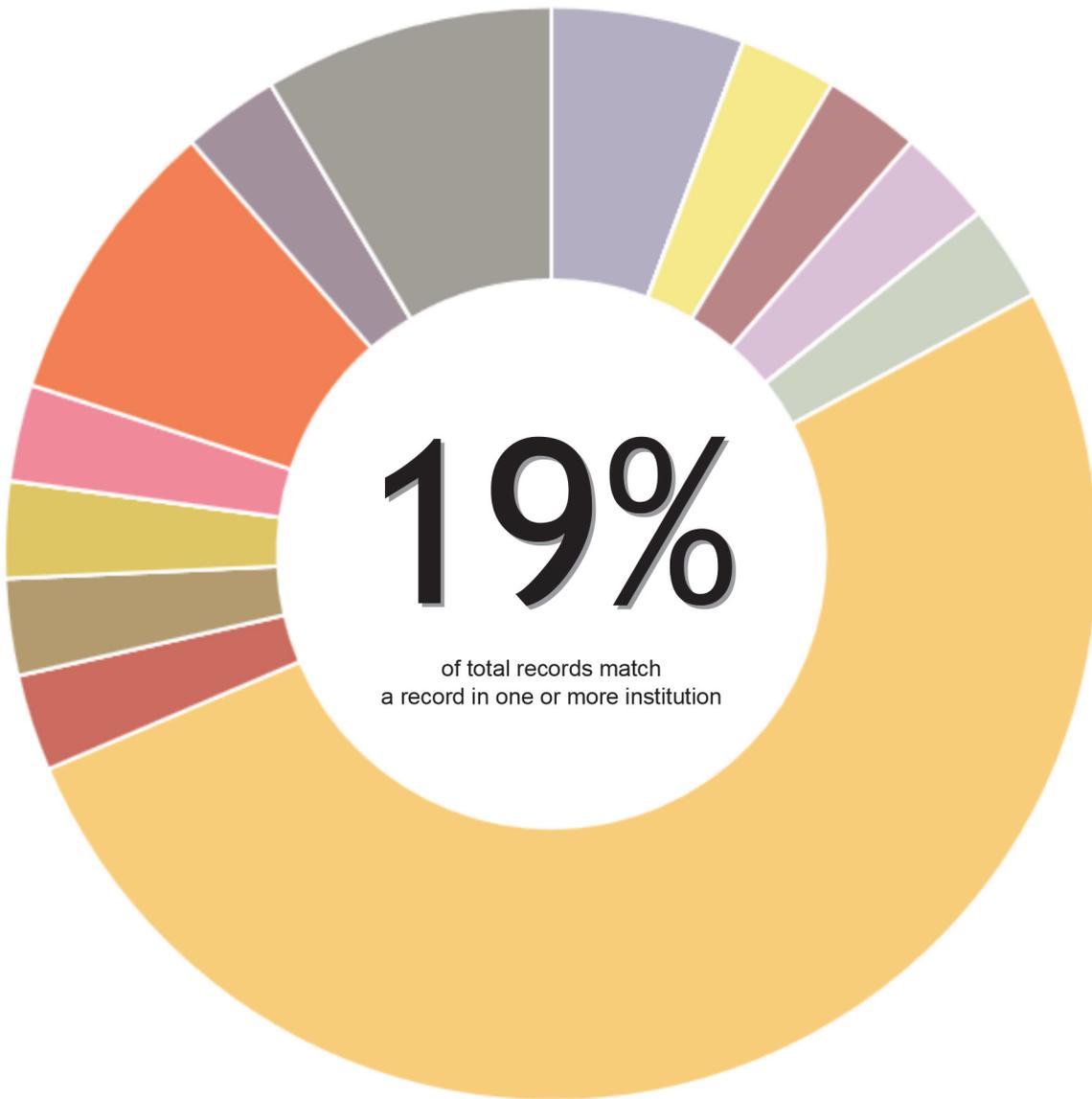
**Top 10 languages of publication**

language	number of records
English	753,094
German	55,946
Russian	32,017
French	26,967
Spanish	22,525
Italian	7,997
Japanese	7,954
Portuguese	7,652
Chinese	7,231
Dutch	4,594

**Country of publication**



# National Agricultural Library



**Percent of total bibliographic records matching, by institution**

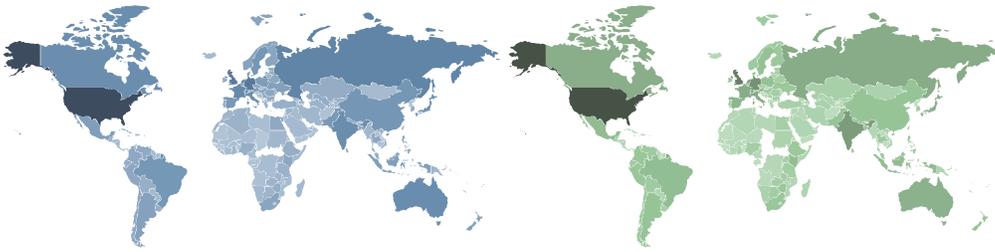
USAFA 1.71%	USDKL 0.65%	USGCM 0.06%	USNAV 1.09%	USNIH 1.49%	USSIL 3.03%
USAFB 0.02%	USEPA 0.91%	USGSL 1.36%	USNCI 0.33%	USNLM 2.74%	USUSU 0.28%
USAIR 0.42%	USFDA 0.36%	USLOC 17.52%	USNDD 0.69%	USNOA 1.29%	USWHS 0.15%
USARL 0.19%	USFHA 0.02%	USMAL 1.27%	USNDN 0.12%	USNTL 0.12%	
USCGA 0.69%	USFSL 0.35%	USMCU 0.11%	USNFS 0.21%	USNWC 0.28%	

## All Years

### Country of publication

All records

Overlap records

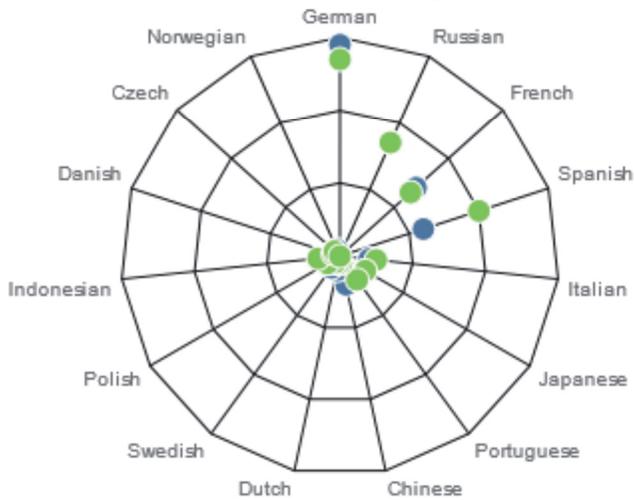


1 record | 470,210 records

1 record | 104,767 records

### Language of publication

(chart excludes English and Undetermined)



#### All | Overlap records

English (753,094 | 162,237)

German (55,946 | 5,671)  
 Russian (32,017 | 3,538)  
 French (26,967 | 2,770)  
 Spanish (22,525 | 4,160)  
 Italian (7,997 | 1,094)  
 Japanese (7,954 | 907)  
 Portuguese (7,652 | 787)  
 Chinese (7,231 | 309)  
 Dutch (4,594 | 252)  
 Swedish (4,048 | 145)  
 Polish (3,340 | 438)  
 Indonesian (2,578 | 528)  
 Danish (2,572 | 136)  
 Czech (2,463 | 118)  
 Norwegian (2,319 | 98)

### Frequently occurring subject terms

All records

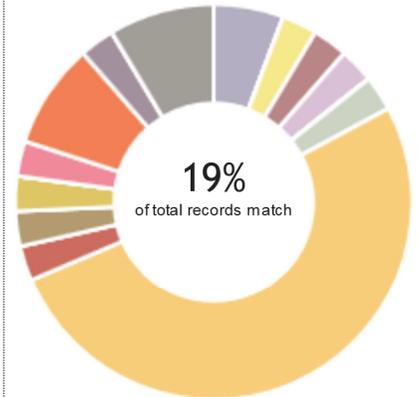
subject term	records
united states	81,301
agriculture	44,288
congresses	37,616
periodicals	32,508
plants	27,418
economic aspects	24,182
crop production	17,622
statistics	17,322
agricultural economics	17,318
plant cultural practices	17,238
marketing	15,851
diseases and pests	13,876
research	13,737
environmental aspects	12,875
forestry	12,474
forests and forestry	12,417
history	11,925
control	11,852
nutrition	11,151
botany	11,088

Overlap records

subject term	records
united states	19,667
congresses	16,939
periodicals	11,717
agriculture	9,127
economic aspects	6,873
history	6,545
india	5,055
environmental aspects	4,863
economic conditions	3,547
research	3,536
statistics	3,333
botany	3,260
agriculture and state	2,780
government policy	2,751
nutrition	2,658
handbooks, manuals, etc	2,634
food	2,563
identification	2,552
bibliography	2,508
forests and forestry	2,496

# 957,923

total records



#### Percent of total bibliographic records matching, by institution

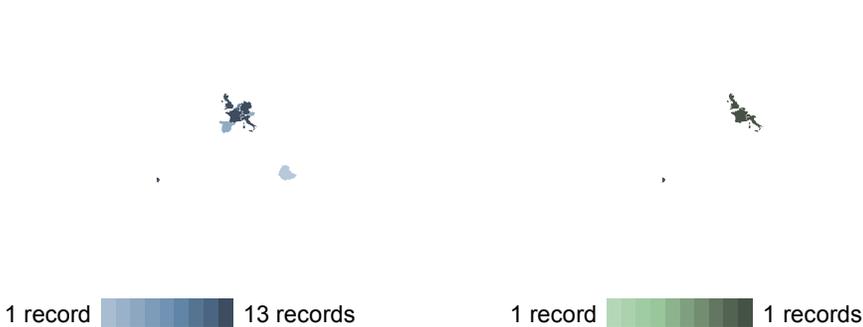
USAFA 1.71%	USNAV 1.09%
USAFB 0.02%	USNCI 0.33%
USAIR 0.42%	USNDD 0.69%
USARL 0.19%	USNDN 0.12%
USCGA 0.69%	USNFS 0.21%
USDKL 0.65%	USNIH 1.49%
USEPA 0.91%	USNLM 2.74%
USFDA 0.36%	USNOA 1.29%
USFHA 0.02%	USNTL 0.12%
USFSL 0.35%	USNWC 0.28%
USGCM 0.06%	USSIL 3.03%
USGSL 1.36%	USUSU 0.28%
USLOC 17.52%	USWHS 0.15%
USMAL 1.27%	
USMCU 0.11%	

# 16th Century

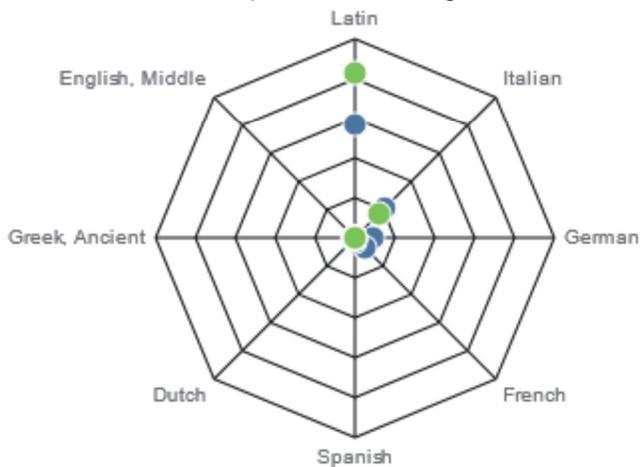
## Country of publication

All records

Overlap records



## Language of publication (chart excludes English and Undetermined)



### All | Overlap records

English (16 | 1)  
Undetermined (1 | 0)

Latin (85 | 5)  
Italian (32 | 1)  
German (13 | 0)  
French (11 | 0)  
Spanish (3 | 0)  
Dutch (2 | 0)  
Greek, Ancient (2 | 0)  
English, Middle (1 | 0)

## Frequently occurring subject terms

All records

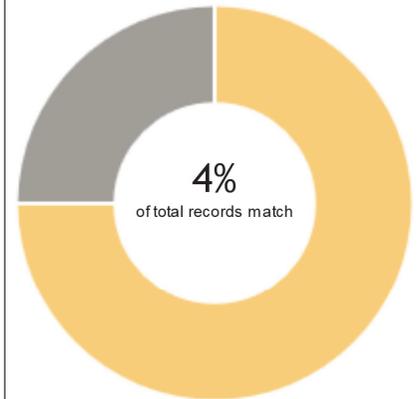
subject term	records
early works to 1800	100
agriculture	55
botany	36
pre-linnean works	32
gardening	17
botany, medical	16
horticulture	15
plants	15
fruit-culture	9
herbs	7
materia medica, vegetable	6
medicinal plants	6
trees	6
germany	5
herbals	5
natural history	5
pictorial works	5
viticulture	5
crop production	4
farm life	4

Overlap records

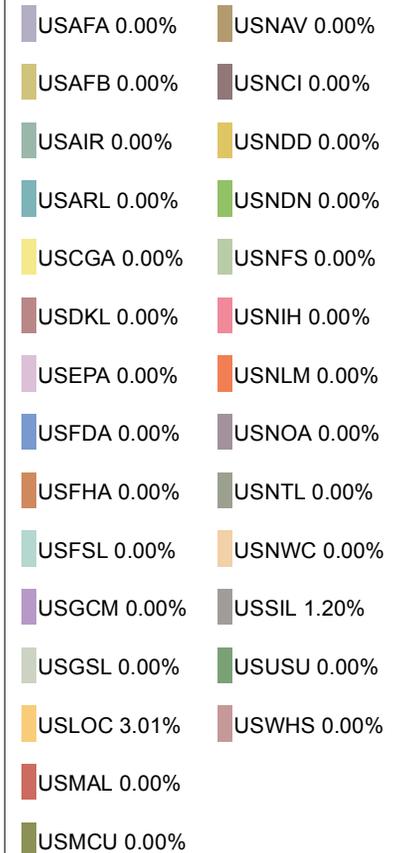
subject term	records
early works to 1800	6
botany	5
pre-linnean works	5
botany, medical	4

166

total records



### Percent of total bibliographic records matching, by institution



## 17th Century

### Country of publication

All records

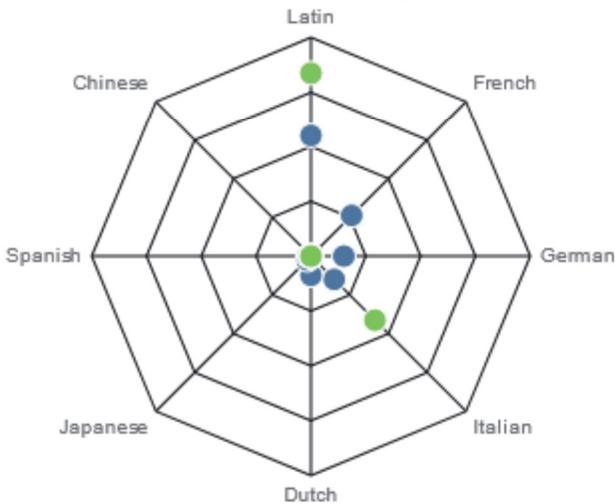
Overlap records



1 record 24 records

1 record 3 records

### Language of publication (chart excludes English and Undetermined)



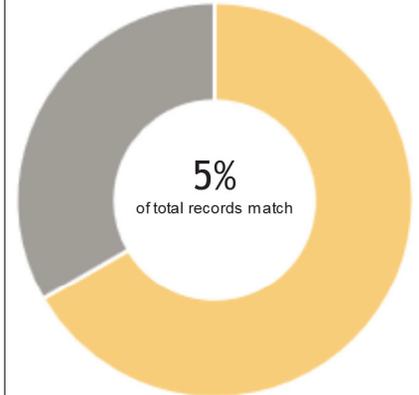
#### All | Overlap records

English (97 | 10)  
Undetermined (6 | 0)

Latin (110 | 4)  
French (53 | 0)  
German (31 | 0)  
Italian (30 | 2)  
Dutch (18 | 0)  
Japanese (4 | 0)  
Spanish (3 | 0)  
Chinese (1 | 0)

353

total records



#### Percent of total bibliographic records matching, by institution

- USAFA 0.00%
- USAFB 0.00%
- USAIR 0.00%
- USARL 0.00%
- USCGA 0.00%
- USDKL 0.00%
- USEPA 0.00%
- USFDA 0.00%
- USFHA 0.00%
- USFSL 0.28%
- USGCM 0.00%
- USGSL 0.00%
- USLOC 3.68%
- USMAL 0.00%
- USMCU 0.00%
- USNAV 0.00%
- USNCI 0.00%
- USNDD 0.00%
- USNDN 0.00%
- USNFS 0.00%
- USNIH 0.00%
- USNLM 0.00%
- USNOA 0.00%
- USNTL 0.00%
- USNWC 0.00%
- USSIL 1.70%
- USUSU 0.00%
- USWHS 0.00%

### Frequently occurring subject terms

All records

subject term	records
early works to 1800	159
botany	56
agriculture	54
gardening	41
pre-linnean works	41
plants	37
horticulture	36
fruit-culture	29
england	24
great britain	20
botany, medical	18
crop production	17
plant cultural practices	17
germany	14
natural history	14
floriculture	13
horticultural crops	13
netherlands	11
france	10
pictorial works	9

Overlap records

subject term	records
early works to 1800	8
pre-linnean works	4
agriculture	3
botany	3

## 18th Century

### Country of publication

All records

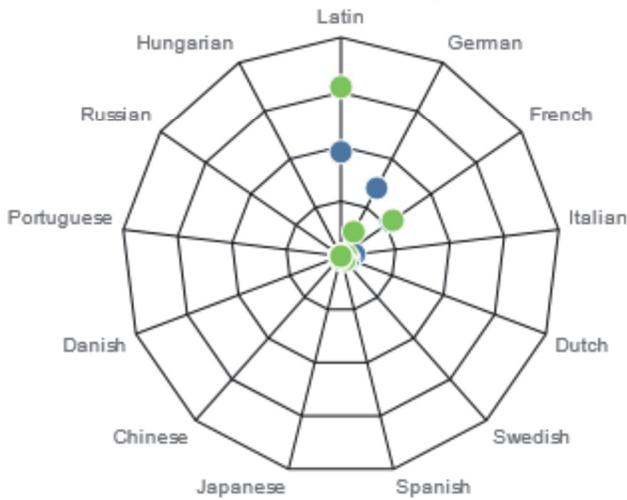
Overlap records



1 record 15 records

1 record 15 records

### Language of publication (chart excludes English and Undetermined)



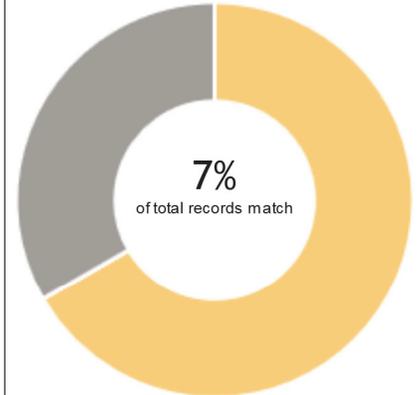
### All | Overlap records

English (706 | 60)  
Undetermined (19 | 0)

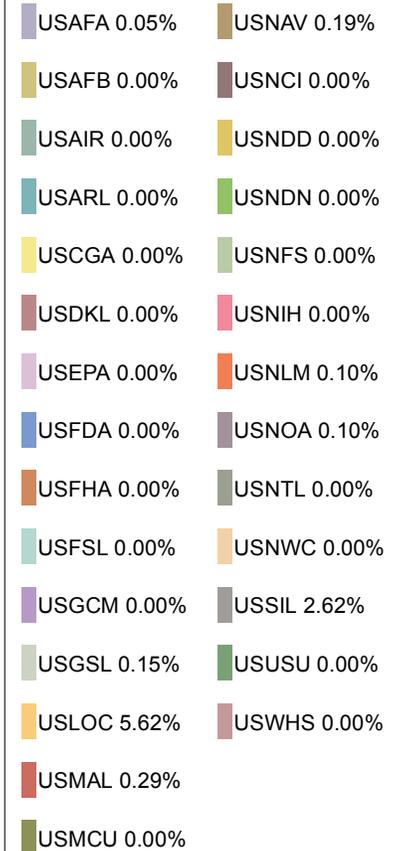
Latin (511 | 52)  
German (368 | 8)  
French (298 | 19)  
Italian (67 | 2)  
Dutch (36 | 0)  
Swedish (22 | 2)  
Spanish (16 | 0)  
Japanese (5 | 1)  
Chinese (4 | 0)  
Danish (4 | 0)  
Portuguese (4 | 0)  
Russian (2 | 0)  
Hungarian (1 | 0)

2,063

total records



### Percent of total bibliographic records matching, by institution



### Frequently occurring subject terms

All records

subject term	records
early works to 1800	659
botany	372
agriculture	333
plants	201
gardening	179
classification	161
horticulture	140
england	138
great britain	113
germany	93
economic conditions	91
natural history	83
insects	81
pictorial works	70
dictionaries	67
18th century	65
fruit-culture	61
france	60
entomology	44
history	42

Overlap records

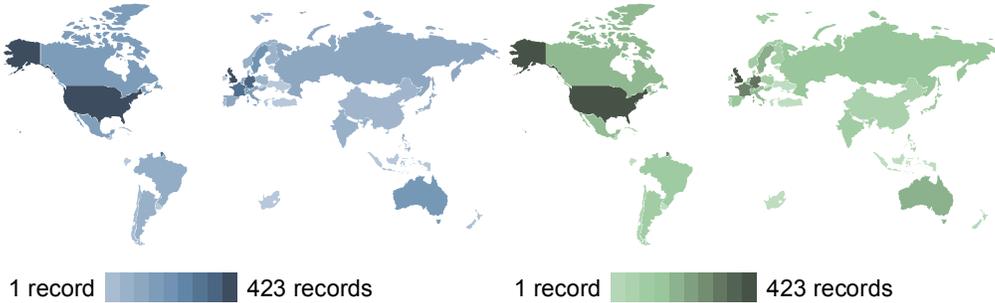
subject term	records
early works to 1800	56
botany	30
agriculture	17
plants	12
classification	10
description and travel	10
great britain	10
insects	10
pictorial works	10
natural history	9
zoology	8
dictionaries	7
sweden	7
england	6
entomology	5
gardening	5
france	4
history	4
north america	4
scotland	4

## 19th Century

### Country of publication

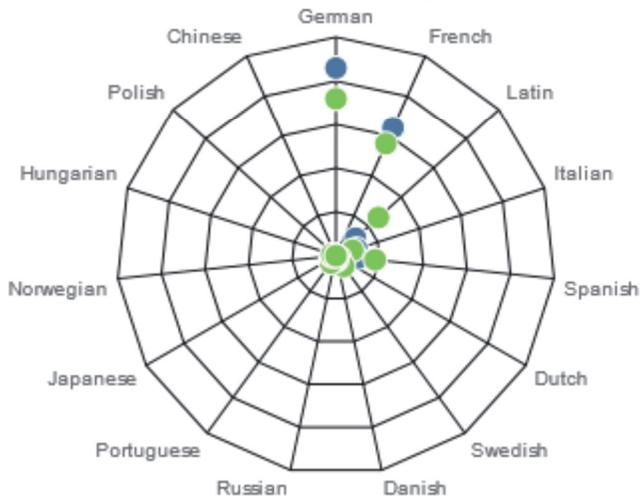
All records

Overlap records



### Language of publication

(chart excludes English and Undetermined)



#### All | Overlap records

English (19,191 | 1,683)  
Undetermined (155 | 0)

German (5,006 | 171)  
French (3,754 | 133)  
Latin (727 | 60)  
Italian (617 | 21)  
Spanish (547 | 45)  
Dutch (206 | 4)  
Swedish (199 | 14)  
Danish (127 | 4)  
Russian (122 | 4)  
Portuguese (110 | 9)  
Japanese (81 | 2)  
Norwegian (61 | 3)  
Hungarian (45 | 6)  
Polish (28 | 1)  
Chinese (18 | 0)

### Frequently occurring subject terms

All records

topic	records
entomology	2,225
arthropods	1,987
agriculture	1,866
plants	1,799
botany	1,533
animal taxonomy	1,384
catalogs	1,344
forestry	1,261
plant cultural practices	1,189
crop production	1,182
united states	1,046
seeds	1,043
fertilizers	945
periodicals	938
flowers	896
horticulture	816
arthropod pests	665
vegetables	664
gardening	662
plant health	649

Overlap records

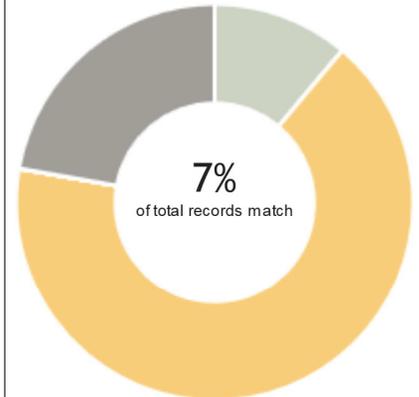
topic	records
botany	221
united states	211
periodicals	185
agriculture	136
description and travel	94
great britain	75
insects	71
history	67
north america	62
plants	57
natural history	55
zoology	48
bibliography	46
forests and forestry	40
pictorial works	40
gardening	38
trees	38
dictionaries	36
diseases	34
classification	32

Individual Report

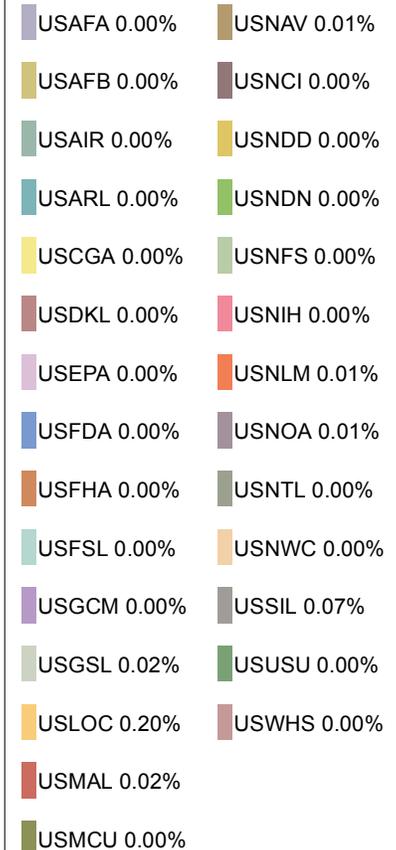
Federal Library Bibliographic Record Analysis - 2014

# 31,045

total records

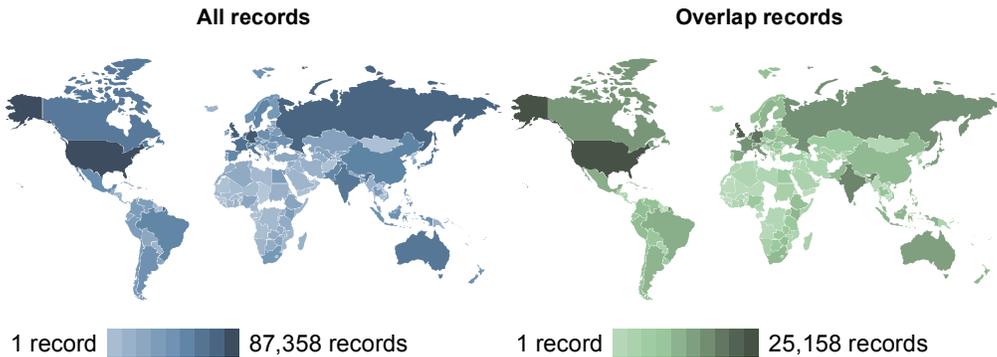


#### Percent of total bibliographic records matching, by institution

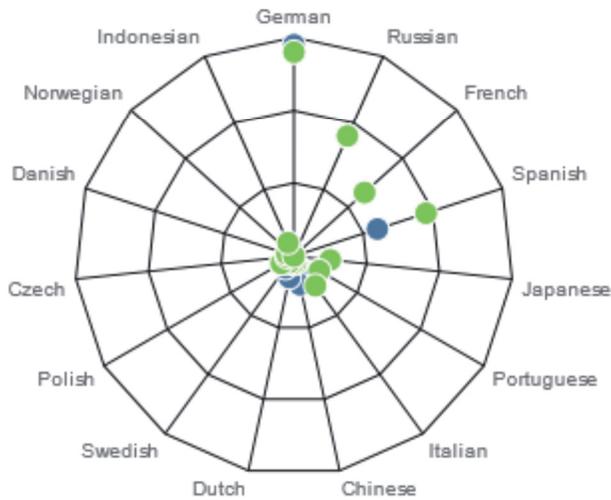


## 20th Century

### Country of publication



### Language of publication (chart excludes English and Undetermined)



#### All | Overlap records

English (640,340 | 120,306)  
Undetermined (294 | 0)

German (48,604 | 5,186)  
Russian (30,653 | 3,282)  
French (21,828 | 2,477)  
Spanish (19,665 | 3,458)  
Japanese (7,617 | 864)  
Portuguese (6,898 | 723)  
Italian (6,592 | 895)  
Chinese (6,516 | 196)  
Dutch (4,247 | 240)  
Swedish (3,752 | 126)  
Polish (3,091 | 374)  
Czech (2,416 | 115)  
Danish (2,319 | 132)  
Norwegian (2,191 | 90)  
Indonesian (1,902 | 315)

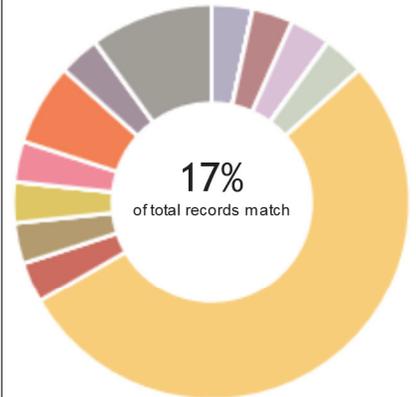
### Frequently occurring subject terms

All records	
subject term	records
united states	68,260
agriculture	37,758
congresses	31,482
periodicals	27,758
plants	23,664
economic aspects	20,304
agricultural economics	16,365
crop production	15,839
plant cultural practices	15,469
statistics	15,391
marketing	14,613
diseases and pests	11,826
research	11,543
forestry	10,688
forests and forestry	10,483
field crops	9,858
horticultural crops	9,851
control	9,785
fertilizers	9,655
soviet union	9,635

Overlap records	
subject term	records
united states	15,829
congresses	13,899
periodicals	9,825
agriculture	7,376
economic aspects	5,231
history	4,600
india	3,511
economic conditions	3,160
statistics	2,874
environmental aspects	2,831
botany	2,673
research	2,544
bibliography	2,345
agriculture and state	2,183
nutrition	1,906
forests and forestry	1,886
law and legislation	1,773
maps	1,761
handbooks, manuals, etc	1,748
government policy	1,739

# 820,603

total records



#### Percent of total bibliographic records matching, by institution

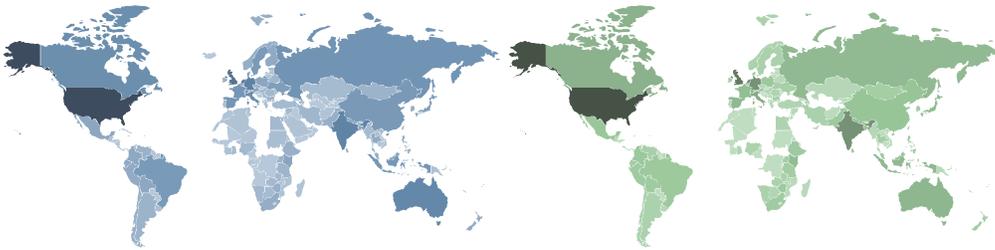
USAFA 1.37%	USNAV 0.87%
USAFB 0.02%	USNCI 0.25%
USAIR 0.41%	USNDD 0.56%
USARL 0.19%	USNDN 0.11%
USCGA 0.46%	USNFS 0.21%
USDKL 0.55%	USNIH 1.27%
USEPA 0.90%	USNLM 2.26%
USFDA 0.33%	USNOA 1.14%
USFHA 0.01%	USNTL 0.13%
USFSL 0.36%	USNWC 0.30%
USGCM 0.05%	USSIL 2.78%
USGSL 1.31%	USUSU 0.20%
USLOC 15.58%	USWHS 0.14%
USMAL 0.94%	
USMCU 0.10%	

# 21st Century - the first decade

## Country of publication

All records

Overlap records



1 record 44,156 records

1 record 19,703 records

## Language of publication

(chart excludes English and Undetermined)



### All | Overlap records

English (74,242 | 36,149)

- Spanish (2,146 | 649)
- German (1,566 | 293)
- Russian (1,178 | 250)
- French (795 | 137)
- Chinese (662 | 110)
- Indonesian (657 | 201)
- Italian (608 | 171)
- Portuguese (579 | 52)
- Ukrainian (322 | 21)
- Polish (171 | 54)
- Japanese (151 | 39)
- Danish (99 | 0)
- Catalan (57 | 20)
- Swedish (56 | 2)
- Norwegian (54 | 5)

## Frequently occurring subject terms

All records

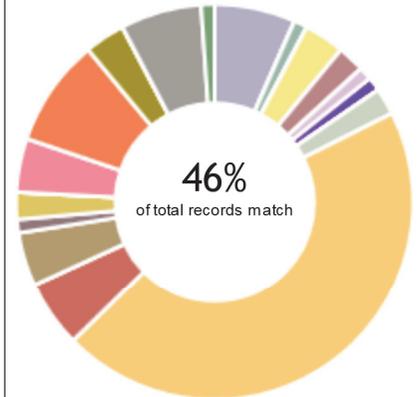
subject term	records
united states	10,953
congresses	5,494
environmental aspects	3,801
periodicals	3,394
agriculture	3,281
economic aspects	3,157
india	2,257
history	2,129
nutrition	1,984
law and legislation	1,851
research	1,816
forest management	1,779
australia	1,698
food	1,656
control	1,623
management	1,611
patents	1,552
identification	1,521
statistics	1,517
government policy	1,485

Overlap records

subject term	records
united states	3,285
congresses	2,897
environmental aspects	1,787
history	1,686
periodicals	1,640
india	1,492
economic aspects	1,460
agriculture	1,415
research	916
government policy	913
identification	876
management	867
food	798
handbooks, manuals, etc	780
nutrition	665
law and legislation	633
climatic changes	615
ecology	593
diseases	590
social aspects	539

83,834

total records

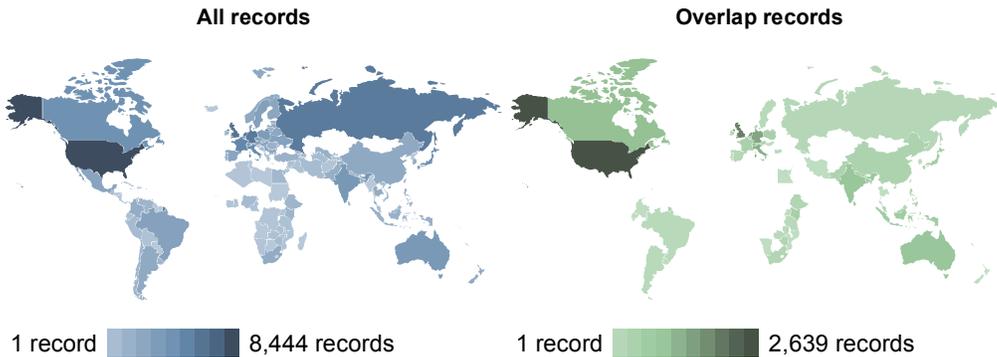


### Percent of total bibliographic records matching, by institution

- USAFA 5.82%
- USAFB 0.12%
- USAIR 0.65%
- USARL 0.25%
- USCGA 2.98%
- USDKL 1.98%
- USEPA 1.47%
- USFHA 0.06%
- USFSL 0.43%
- USGCM 0.13%
- USGSL 2.31%
- USLOC 40.86%
- USMAL 4.94%
- USMCU 0.21%
- USNAV 3.50%
- USNCI 1.20%
- USNDD 2.31%
- USNDN 0.22%
- USNFS 0.29%
- USNIH 4.41%
- USNLM 8.30%
- USNOA 3.27%
- USNTL 0.08%
- USNWC 0.24%
- USSIL 6.05%
- USUSU 1.19%
- USWHS 0.33%

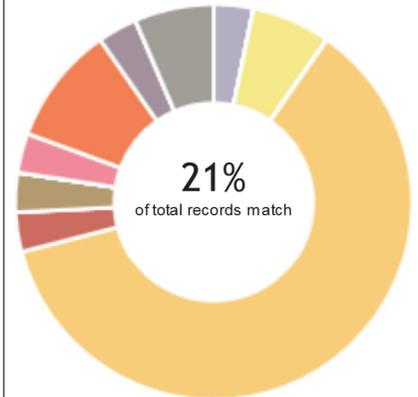
## Other (pre-1500, post-2010, or insufficient information)

### Country of publication



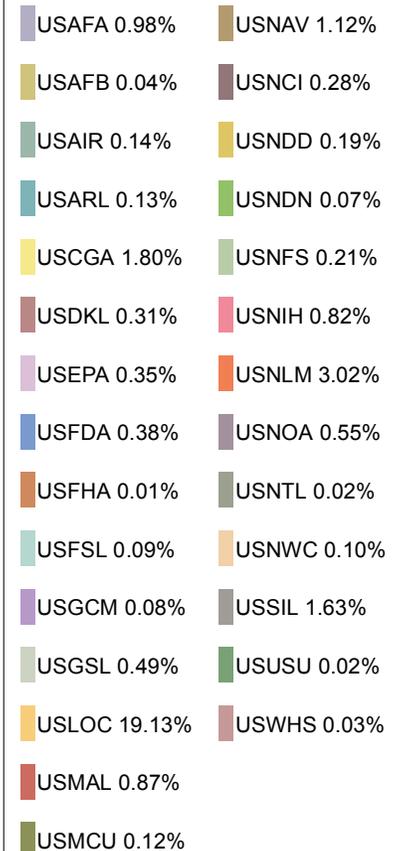
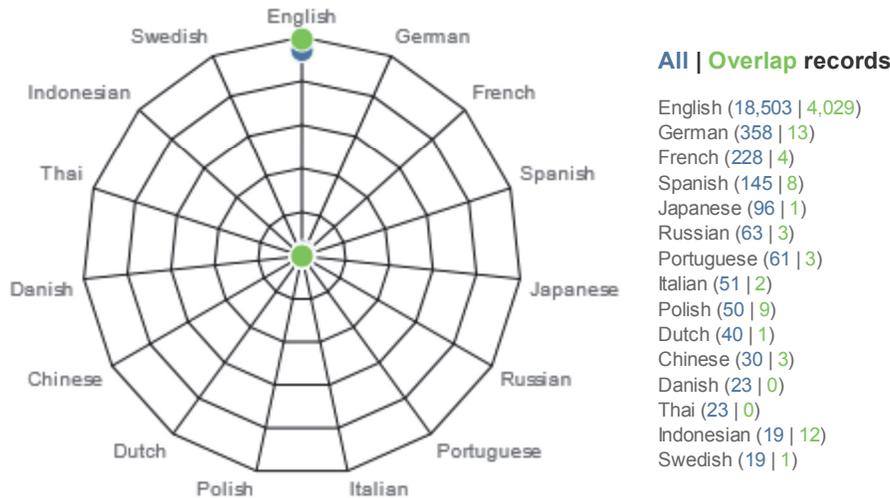
19,859

total records



Percent of total bibliographic records matching, by institution

### Language of publication



### Frequently occurring subject terms

All records		Overlap records	
subject term	records	subject term	records
united states	1,025	united states	339
agriculture	941	environmental aspects	245
economic aspects	542	history	188
congresses	528	agriculture	179
environmental aspects	492	economic aspects	165
plants	457	juvenile literature	161
periodicals	410	congresses	139
history	395	food	130
soviet union	390	climatic changes	121
forest management	345	social aspects	102
forests and forestry	317	government policy	99
research	310	plants	97
marketing	304	identification	94
statistics	285	methodology	90
forestry	277	handbooks, manuals, etc	87
nutrition	260	food supply	86
food	249	nutrition	83
agricultural economics	247	management	81
plant cultural practices	240	food industry and trade	76
crop production	239	diseases	75

# National Agricultural Library

## 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. <b>S Agriculture (General)</b> (47,114)                                                                     | (1,785)                                                                                             | 66. <b>DS Asia</b> (379)                                                             |
| 2. <b>SB Horticulture. Plant propagation. Plant breeding</b> (45,385)                                          | 33. <b>HQ The family. Marriage. Women</b> (1,594)                                                   | 67. <b>GV Recreation. Leisure</b> (344)                                              |
| 3. <b>HD Industries. Land use. Labor</b> (39,065)                                                              | 34. <b>HG Finance</b> (1,541)                                                                       | 68. <b>TN Mining engineering. Metallurgy</b> (332)                                   |
| 4. <b>SF Animal husbandry. Animal science</b> (24,907)                                                         | 35. <b>QE Geology</b> (1,484)                                                                       | 69. <b>JK Political institutions and public administration (United States)</b> (292) |
| 5. <b>QH Natural history Biology</b> (15,728)                                                                  | 36. <b>G Geography (General). Atlases. Maps</b> (1,349)                                             | 70. <b>HM Sociology (General)</b> (240)                                              |
| 6. <b>QK Botany</b> (15,656)                                                                                   | 37. <b>RJ Pediatrics</b> (1,329)                                                                    | 71. <b>GT Manners and customs (General)</b> (231)                                    |
| 7. <b>A General Works</b> (13,929)                                                                             | 38. <b>Q Science (General)</b> (1,315)                                                              | 72. <b>NA Architecture</b> (218)                                                     |
| 8. <b>QL Zoology</b> (13,235)                                                                                  | 39. <b>TA Engineering Civil engineering (General).</b> (1,254)                                      | 73. <b>TT Handicrafts. Arts and crafts</b> (199)                                     |
| 9. <b>SD Forestry. Arboriculture. Silviculture</b> (12,084)                                                    | 40. <b>T Technology (General)</b> (1,063)                                                           | 74. <b>JS Local government. Municipal government</b> (191)                           |
| 10. <b>TD Environmental technology. Sanitary engineering</b> (11,665)                                          | 41. <b>GE Environmental Sciences</b> (1,061)                                                        | 75. <b>DT Africa</b> (175)                                                           |
| 11. <b>TX Home economics</b> (10,970)                                                                          | 42. <b>TJ Mechanical engineering and machinery</b> (997)                                            | 76. <b>PN Literature (General)</b> (157)                                             |
| 12. <b>TP Chemical technology</b> (8,100)                                                                      | 43. <b>F Local History of the United States and British, Dutch, French, and Latin America</b> (987) | 77. <b>TR Photography</b> (138)                                                      |
| 13. <b>SH Aquaculture. Fisheries. Angling</b> (7,281)                                                          | 44. <b>HT Communities. Classes. Races</b> (976)                                                     | 78. <b>RD Surgery</b> (132)                                                          |
| 14. <b>QP Physiology</b> (7,125)                                                                               | 45. <b>QA Mathematics</b> (970)                                                                     | 79. <b>QM Human anatomy</b> (126)                                                    |
| 15. <b>KF United States</b> (6,789)                                                                            | 46. <b>TH Building construction</b> (904)                                                           | 80. <b>TE Highway engineering. Roads and pavements</b> (122)                         |
| 16. <b>GB Physical geography</b> (6,751)                                                                       | 47. <b>LB Theory and practice of education</b> (862)                                                | 81. <b>H Social sciences (General)</b> (120)                                         |
| 17. <b>HB Economic theory. Demography</b> (6,711)                                                              | 48. <b>AZ History of scholarship and learning. The humanities</b> (859)                             | 82. <b>AE Encyclopedias</b> (99)                                                     |
| 18. <b>Z Books (General). Writing. Paleography. Book industries and trade. Libraries. Bibliography</b> (6,260) | 49. <b>R Medicine (General)</b> (813)                                                               | 83. <b>GA Mathematical geography. Cartography</b> (95)                               |
| 19. <b>HC Economic history and conditions</b> (6,231)                                                          | 50. <b>SK Hunting</b> (781)                                                                         | 84. <b>PE English language</b> (93)                                                  |
| 20. <b>AG Dictionaries and other general reference works</b> (5,239)                                           | 51. <b>TK Electrical engineering. Electronics. Nuclear engineering</b> (758)                        | 85. <b>JX International law, see JZ and KZ (obsolete)</b> (89)                       |
| 21. <b>QD Chemistry</b> (4,984)                                                                                | 52. <b>RS Pharmacy and materia medica</b> (717)                                                     | 86. <b>KK Germany and West Germany</b> (80)                                          |
| 22. <b>RA Public aspects of medicine</b> (4,827)                                                               | 53. <b>E American History</b> (685)                                                                 | 87. <b>J General legislative and executive papers</b> (78)                           |
| 23. <b>AS Academies and learned societies</b> (4,271)                                                          | 54. <b>GC Oceanography</b> (641)                                                                    | 88. <b>D History (General)</b> (70)                                                  |
| 24. <b>QR Microbiology</b> (3,954)                                                                             | 55. <b>BF Psychology</b> (545)                                                                      | 89. <b>RK Dentistry</b> (69)                                                         |
| 25. <b>RC Internal medicine</b> (3,464)                                                                        | 56. <b>K Law in general. Comparative and uniform law. Jurisprudence</b> (473)                       | 90. <b>QB Astronomy</b> (65)                                                         |
| 26. <b>QC Physics</b> (3,213)                                                                                  | 57. <b>TL Motor vehicles. Aeronautics. Astronautics</b> (461)                                       | 91. <b>GR Folklore</b> (64)                                                          |
| 27. <b>HV Social pathology. Social and public welfare. Criminology</b> (2,951)                                 | 58. <b>GF Human ecology. Anthropogeography</b> (457)                                                | 92. <b>JF Political institutions and public administration</b> (62)                  |
| 28. <b>HF Commerce</b> (2,924)                                                                                 | 59. <b>RB Pathology</b> (436)                                                                       | 93. <b>DK Russia. Soviet Union. Former Soviet Republics Poland</b> (62)              |
| 29. <b>TC Hydraulic engineering. Ocean engineering</b> (2,617)                                                 | 60. <b>HJ Public finance</b> (431)                                                                  | 94. <b>P Philology. Linguistics</b> (62)                                             |
| 30. <b>HN Social history and conditions. Social problems. Social reform</b> (2,373)                            | 61. <b>RG Gynecology and Obstetrics</b> (421)                                                       | 95. <b>CC Archaeology</b> (61)                                                       |
| 31. <b>TS Manufacturing engineering. Mass production</b> (2,170)                                               | 62. <b>LC Special aspects of education</b> (421)                                                    | 96. <b>NK Decorative arts</b> (59)                                                   |
| 32. <b>RM Therapeutics. Pharmacology</b>                                                                       | 63. <b>HA Statistics</b> (417)                                                                      | 97. <b>ZA Information resources (General)</b> (59)                                   |
|                                                                                                                | 64. <b>HE Transportation and communications</b> (389)                                               | 98. <b>BJ Ethics</b> (59)                                                            |
|                                                                                                                | 65. <b>GN Anthropology</b> (388)                                                                    | 99. <b>KJE Regional organization and integration. European Union</b> (59)            |
|                                                                                                                |                                                                                                     | 100. <b>L Education (General)</b> (56)                                               |

\*\*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.