# 2013-2020 20 AREAS - ARCP - 01 Octubre 2022

2013 to 2020 V ^

### Agricultural and Biological Sciences ARCP

Entity	2013	2014	2015	2016	2017	2018
Regricultural and Biological Sciences (miscellaneous)	13.3	13.2	14.9	13.4	11.0	8.5
Agronomy and Crop Science	19.1	17.3	16.4	14.2	12.2	10.8
Animal Science and Zoology	15.1	14.0	12.4	10.8	9.4	7.9
Aquatic Science	21.3	20.0	18.5	16.0	13.5	11.4
Ecology, Evolution, Behavior and Systematics	26.0	22.5	19.7	17.1	13.8	11.2
Food Science	23.2	22.2	21.8	19.9	17.3	16.0
## Forestry	20.4	18.3	17.9	14.1	12.6	10.7
General Agricultural and Biological Sciences	27.4	22.9	20.3	17.2	14.3	11.4
Horticulture	12.3	11.2	11.2	9.9	8.1	8.1
Insect Science	19.4	17.3	15.8	12.8	11.0	9.3
Plant Science	24.4	22.0	20.4	17.5	14.9	11.7
Soil Science	25.1	23.6	20.5	18.7	16.6	13.6

### Agricultural and Biological Sciences ARCP

Year range: 2013 to 2020  $\cdot$  Data source: Scopus, up to 21 Sep 2022  $\cdot$ 

Entity	<b></b>	2019	2020	Overall
Rgricultural and Biological Sciences (miscellaneous)		6.3	4.2	9.8
Agronomy and Crop Science		8.2	5.9	12.5
Animal Science and Zoology		6.0	4.1	9.7
Aquatic Science		9.1	6.0	13.8
Ecology, Evolution, Behavior and Systematics		8.1	5.7	15.0
Food Science		13.0	8.7	17.0
<b>⊞</b> Forestry		8.7	6.4	13.1
General Agricultural and Biological Sciences		8.4	5.5	16.4
Horticulture		6.9	4.7	8.8
Insect Science		7.0	4.9	11.9
Plant Science		9.0	6.5	14.9
		10.0	7.0	16.1

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric

**Publication Year** 

#### Arts and Humanities ARCP

Entity	2013	2014	2015	2016	2017	2018
Archeology (arts and humanities)	14.1	10.2	8.9	7.3	6.2	4.7
Arts and Humanities (miscellaneous)	21.8	19.4	17.0	16.2	13.3	10.2
: Classics	2.3	1.8	1.6	1.3	1.1	0.8
Conservation	6.1	5.4	5.7	4.5	4.5	3.6
General Arts and Humanities	3.1	2.9	3.0	2.6	2.4	2.0
History	4.3	3.6	3.3	2.8	2.2	1.8
History and Philosophy of Science	14.8	14.3	12.9	9.8	9.4	6.9
Hanguage and Linguistics	12.0	11.2	11.6	9.4	8.9	6.9
Literature and Literary Theory	1.8	1.5	1.4	1.2	1.0	0.8
H Museology	5.0	4.3	3.9	3.4	2.3	2.1
H Music	4.8	4.1	4.0	3.5	2.8	2.1
Philosophy	5.8	5.4	4.8	3.9	3.4	2.7
Religious Studies	2.7	2.4	2.3	2.0	1.7	1.4
₩ Visual Arts and Performing Arts	2.3	2.5	2.2	2.0	1.5	1.2

#### Arts and Humanities ARCP

Year range: 2013 to 2020  $\cdot$  Data source: Scopus, up to 21 Sep 2022  $\cdot$ 

Entity	<b>↑</b>	2019	2020	Overall
Archeology (arts and humanities)		3.5	2.5	6.7
Arts and Humanities (miscellaneous)		6.7	4.8	13.2
Classics		0.5	0.4	1.2
Conservation		2.8	2.0	4.0
General Arts and Humanities		1.8	1.4	2.4
History		1.3	0.8	2.4
History and Philosophy of Science		4.8	3.0	9.0
Language and Linguistics		5.3	3.4	8.1
Literature and Literary Theory		0.6	0.4	1.0
• Museology		1.5	0.8	2.6
Music		1.6	1.1	2.9
Philosophy		2.0	1.4	3.5
Religious Studies		1.1	0.8	1.8
₩ Visual Arts and Performing Arts		1.0	0.7	1.6

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

### Biochemistry, Genetics and Molecular Biology ARCP

Entity	<b>1</b>	2013	2014	2015	2016	2017
<b>⊞</b> Aging		39.5	37.4	33.0	30.0	26.3
Biochemistry		34.0	31.4	27.3	24.6	22.4
Biochemistry, Genetics and Molecular Biology (miscellaneous)		20.2	24.0	32.9	25.9	28.2
Biophysics		26.0	27.0	22.9	20.7	19.0
<b>⊞</b> Biotechnology		28.4	26.3	25.0	23.0	21.6
Cancer Research		37.6	32.9	29.8	26.1	24.8
Cell Biology		42.8	40.0	33.7	31.3	27.4
Clinical Biochemistry		24.4	21.4	19.2	15.8	15.2
Developmental Biology		35.8	33.4	29.2	23.9	21.5
Endocrinology		31.1	29.9	26.1	23.7	20.3
General Biochemistry, Genetics and Molecular Biology		35.8	32.8	31.4	26.8	25.0
Genetics		36.3	31.8	27.4	24.9	22.1
Molecular Biology		37.6	33.5	28.5	26.1	23.9
Molecular Medicine		34.8	31.9	27.5	25.0	21.5
₽ Physiology		34.8	31.4	28.1	24.7	21.6
Structural Biology		31.2	25.8	28.0	23.6	22.0

### Biochemistry, Genetics and Molecular Biology ARCP

Year range: 2013 to 2020  $\cdot$  Data source: Scopus, up to 21 Sep 2022  $\cdot$ 

Entity 1	2018	2019	2020	Overall
## Aging	20.1	16.7	10.2	24.2
Biochemistry	18.8	14.3	9.8	22.2
Biochemistry, Genetics and Molecular Biology (miscellaneous)	24.5	19.0	10.9	20.7
<b>⊞</b> Biophysics	15.4	11.5	8.0	18.7
Biotechnology	16.3	14.5	10.2	20.3
Cancer Research	20.3	17.3	10.6	24.2
Cell Biology	22.7	17.1	11.4	27.6
Clinical Biochemistry	13.7	12.0	8.4	16.2
■ Developmental Biology	17.5	13.2	8.5	22.4
⊞ Endocrinology	16.9	12.6	8.5	21.2
General Biochemistry, Genetics and Molecular Biology	22.6	17.7	12.5	25.8
Genetics	18.6	14.1	8.6	22.7
Molecular Biology	20.7	15.4	10.4	23.9
Molecular Medicine	19.3	15.3	9.8	22.0
Physiology	17.8	13.8	9.3	22.1
Structural Biology	19.9	16.4	12.0	21.6

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

#### Metric **Publication Year**

### Business, Management and Accounting ARCP

Entity	1	2013	2014	2015	2016	2017
# Accounting		26.7	22.1	21.7	17.4	15.0
Business and International Management		19.3	18.3	15.8	13.9	11.9
Business, Management and Accounting (miscellaneous)		14.2	11.9	11.4	9.1	10.2
General Business, Management and Accounting		14.6	12.9	11.8	9.8	8.6
Industrial Relations		13.2	11.3	10.1	11.9	9.5
Management Information Systems		19.6	12.2	16.2	14.6	12.9
Management of Technology and Innovation		18.7	15.9	17.2	14.6	10.7
Marketing		27.8	24.3	24.7	21.5	19.9
Organizational Behavior and Human Resource Management		22.8	21.6	19.3	16.5	14.6
Strategy and Management		28.5	24.7	22.7	19.0	17.9
Tourism, Leisure and Hospitality  Management		32.2	28.7	28.5	23.5	20.6

### Business, Management and Accounting ARCP

Year range: 2013 to 2020  $\cdot$  Data source: Scopus, up to 21 Sep 2022  $\cdot$ 

Entity	<b></b>	2018	2019	2020	Overall
# Accounting		10.4	7.9	4.8	14.4
Business and International Management		10.6	8.5	6.8	12.6
Business, Management and Accounting (miscellaneous)		7.5	6.9	4.8	8.9
■ General Business, Management and Accounting		8.1	8.1	5.4	9.7
Industrial Relations		7.7	5.1	4.3	9.0
Management Information Systems		10.8	7.8	6.8	12.0
Management of Technology and Innovation		9.3	4.9	4.8	10.4
<b>⊞</b> Marketing		14.3	13.4	10.2	18.7
Organizational Behavior and Human Resource  Management		11.1	7.7	5.6	14.2
Strategy and Management		15.9	12.7	9.3	17.3
Tourism, Leisure and Hospitality Management		17.1	13.2	10.1	19.6

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

## Chemical Engineering ARCP

Entity	<b>1</b>	2013	2014	2015	2016	2017	2018
Bioengineering		35.2	35.0	30.5	26.9	24.2	22.4
<b>:</b> Catalysis		56.8	51.6	48.2	42.6	37.5	31.3
Chemical Engineering (miscellaneous)		20.0	13.3	22.0	16.1	22.6	14.6
: Chemical Health and Safety		20.8	10.6	12.5	10.9	6.9	9.1
Colloid and Surface Chemistry		68.9	61.6	52.3	49.6	43.8	36.5
## Filtration and Separation		33.4	30.8	28.7	26.6	25.6	21.5
Fluid Flow and Transfer Processes		15.1	14.1	11.6	13.5	12.9	10.0
⊞ General Chemical Engineering		21.9	21.8	21.2	19.2	18.3	14.8
Process Chemistry and Technology		21.6	21.4	22.2	21.6	23.0	18.9

### Chemical Engineering ARCP

Year range: 2013 to 2020  $\,\cdot\,$  Data source: Scopus, up to 21 Sep 2022  $\,\cdot\,$ 

Entity	<b>↑</b>	2019	2020	Overall
Bioengineering		16.3	10.7	24.8
<b>⊞</b> Catalysis		24.3	15.3	36.1
Chemical Engineering (miscellaneous)		13.2	8.8	14.2
		5.8	5.4	9.0
Colloid and Surface Chemistry		28.8	19.5	44.5
## Filtration and Separation		19.6	14.3	24.1
		8.7	5.7	10.2
☐ General Chemical Engineering		13.2	10.0	17.1
		14.6	10.2	17.6

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

### Chemistry ARCP

Entity	<b>↑</b>	2013	2014	2015	2016	2017	2018
:: Analytical Chemistry		26.5	25.5	23.3	21.6	19.3	17.1
:: Chemistry (miscellaneous)		22.3	23.1	22.6	23.9	22.5	19.8
<b>Electrochemistry</b>		30.5	26.1	26.5	23.9	21.1	18.5
⊞ General Chemistry		36.2	36.0	33.6	28.6	27.1	22.1
		23.2	21.2	20.6	18.9	17.4	15.8
		27.0	25.2	23.0	21.0	19.1	16.6
		27.5	26.0	24.1	21.1	18.4	16.2
<b>Spectroscopy</b>		25.1	22.1	20.0	20.0	18.0	16.4

### Chemistry ARCP

Year range: 2013 to 2020  $\,\cdot\,$  Data source: Scopus, up to 21 Sep 2022  $\,\cdot\,$ 

Entity	<b>^</b>	2019	2020	Overall
☐ Analytical Chemistry ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐		14.2	9.4	18.7
: Chemistry (miscellaneous)		14.2	9.2	17.0
		15.2	10.3	20.9
		19.2	13.5	26.4
		13.3	8.7	16.7
☐ Organic Chemistry		13.6	9.2	18.8
Physical and Theoretical Chemistry		13.2	9.0	18.8
		12.3	9.3	16.8

## Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

### Computer Science ARCP

Entity	<b>1</b>	2013	2014	2015	2016	2017	2018
Rrtificial Intelligence		15.8	15.7	16.1	12.5	11.8	9.1
Computational Theory and Mathematics		20.7	21.9	16.2	15.2	14.9	14.9
Computer Graphics and Computer-Aided Design		15.1	14.5	13.0	13.0	14.2	11.3
Computer Networks and Communications		11.2	11.6	10.2	8.8	8.2	6.4
Computer Science (miscellaneous)		6.8	9.4	8.3	7.8	7.7	5.2
Computer Science Applications		16.1	14.6	14.6	12.5	11.8	10.5
Computer Vision and Pattern Recognition		19.1	19.5	21.4	19.1	19.2	11.5
⊞ General Computer Science		9.7	9.7	9.1	9.5	8.4	8.0
Hardware and Architecture		13.5	13.1	12.3	10.2	8.8	7.1

# Computer Science ARCP

Entity	1	2013	2014	2015	2016	2017	2018
Human-Computer Interaction		14.4	12.7	14.2	12.3	11.0	8.4
Information Systems		14.0	15.3	13.8	13.8	11.8	10.3
Signal Processing		17.5	18.3	12.9	10.8	14.1	8.5
<b>∷</b> Software		20.1	18.5	20.3	18.5	17.6	14.2

#### Computer Science ARCP

Year range: 2013 to 2020  $\cdot$  Data source: Scopus, up to 21 Sep 2022  $\cdot$ 

Entity	2019	2020	Overall
# Artificial Intelligence	6.1	4.5	9.8
Computational Theory and Mathematics	9.0	6.1	14.7
Computer Graphics and Computer-Aided Design	8.3	5.9	11.8
Computer Networks and Communications	4.9	3.7	7.4
Computer Science (miscellaneous)	6.2	5.7	6.7
Computer Science Applications	7.7	5.8	11.0
Computer Vision and Pattern Recognition	8.2	4.4	13.5
■ General Computer Science	5.9	4.3	7.6
Hardware and Architecture	5.9	4.6	8.3
Human-Computer Interaction	6.3	4.6	9.8
	7.5	5.6	10.9
☐ Signal Processing	6.8	4.5	10.3
<b>⊞</b> Software	10.5	6.9	15.2

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

#### **Decision Sciences ARCP**

Year range: 2013 to 2020  $\,\cdot\,$  Data source: Scopus, up to 21 Sep 2022  $\,\cdot\,$ 

Entity	<b></b>	2013	2014	2015	2016	2017	2018
Decision Sciences (miscellaneous)		6.0	5.9	5.0	4.8	3.0	3.3
General Decision Sciences		26.1	26.3	22.7	20.1	18.0	14.8
Information Systems and Management		20.0	18.3	16.1	13.6	9.2	6.9
Management Science and Operations Research		22.7	23.0	17.9	16.7	12.3	11.8
Statistics, Probability and Uncertainty		15.2	15.3	17.9	11.5	12.1	8.7

#### **Decision Sciences ARCP**

Year range: 2013 to 2020 · Data source: Scopus, up to 21 Sep 2022 ·

Entity	<b>↑</b>	2019	2020	Overall
Decision Sciences (miscellaneous)		3.0	2.0	3.0
General Decision Sciences		7.8	6.8	15.4
Information Systems and Management		4.5	3.2	7.8
Management Science and Operations Research		9.1	7.2	14.0
Statistics, Probability and Uncertainty		5.8	3.7	10.6

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

#### Metric **Publication Year**

#### Dentistry ARCP

Year range: 2013 to 2020 · Data source: Scopus, up to 21 Sep 2022 ·

Entity	<b>↑</b>	2013	2014	2015	2016	2017	2018
☐ Dental Assisting ☐ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □		-	-	-	-	-	-
■ Dental Hygiene		12.3	10.8	10.3	8.6	5.8	5.8
■ Dentistry (miscellaneous)		16.0	15.1	13.8	12.5	8.9	8.4
■ General Dentistry		17.6	16.7	15.1	12.4	11.0	9.0
■ Oral Surgery		17.0	17.0	14.8	13.2	11.4	9.3
· Orthodontics		15.4	14.0	12.5	10.4	9.5	7.1
Periodontics		26.0	22.8	22.2	17.0	18.3	17.8

### Dentistry ARCP

Year range: 2013 to 2020 · Data source: Scopus, up to 21 Sep 2022 ·

Entity	<b>^</b>	2019	2020	Overall	
Dental Assisting		-	4.5	4.5	
Dental Hygiene		3.3	2.6	6.4	
Dentistry (miscellaneous)		6.2	3.9	10.1	
General Dentistry		7.0	4.9	11.3	
Oral Surgery		7.1	4.3	11.7	
• Orthodontics		4.9	3.4	9.4	
Periodontics		10.7	7.3	17.7	

# Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

#### Metric **Publication Year**

### Earth and Planetary Sciences ARCP

Entity	1	2013	2014	2015	2016	2017	2018
Atmospheric Science		34.2	28.4	25.0	21.2	18.8	15.4
:: Computers in Earth Sciences		37.0	32.9	26.7	22.6	18.1	18.7
Earth and Planetary Sciences (miscellaneous)		29.5	25.0	20.1	18.5	16.6	13.0
⊞ Earth-Surface Processes		23.7	22.1	20.3	15.9	14.5	11.1
⊞ Economic Geology		21.1	20.5	19.1	16.3	13.9	11.5
⊞ General Earth and Planetary Sciences		20.6	17.6	16.8	15.2	12.4	8.2
⊞ Geochemistry and Petrology		23.5	20.6	18.4	14.5	13.3	9.6
<b>⊞</b> Geology		22.1	20.8	18.3	16.1	12.9	10.5
Geophysics		23.7	20.8	16.6	15.2	13.2	9.1
⊞ Geotechnical Engineering and Engineering Geology		10.0	10.3	10.9	9.8	8.8	7.8
⊕ Oceanography		23.6	21.6	19.0	15.1	14.0	10.9
₽aleontology		19.6	20.0	18.1	15.0	11.8	8.6
		27.9	23.4	22.0	19.4	17.6	14.4
		25.4	26.9	23.4	20.3	16.6	14.1

### Earth and Planetary Sciences ARCP

Year range: 2013 to 2020  $\cdot$  Data source: Scopus, up to 21 Sep 2022  $\cdot$ 

Entity	<b>1</b>	2019	2020	Overall
Atmospheric Science		11.3	7.6	19.5
Computers in Earth Sciences		11.7	9.1	19.6
Earth and Planetary Sciences (miscellaneous)		9.4	6.4	16.5
Earth-Surface Processes		8.5	5.7	14.8
Economic Geology		8.7	5.9	13.5
General Earth and Planetary Sciences		5.5	3.7	9.6
Geochemistry and Petrology		7.2	5.4	13.6
<b>⊞</b> Geology		8.2	5.6	13.6
Geophysics		7.5	5.2	13.3
⊞ Geotechnical Engineering and Engineering Geology		6.2	4.8	8.4
Oceanography		8.6	5.9	14.2
Paleontology		6.9	4.5	12.9
Space and Planetary Science		10.8	7.4	17.8
Stratigraphy		11.2	6.6	17.2

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

#### Economics, Econometrics and Finance ARCP

Year range: 2013 to 2020  $\,\cdot\,$  Data source: Scopus, up to 21 Sep 2022  $\,\cdot\,$ 

Entity	<b>↑</b>	2013	2014	2015	2016	2017
Economics and Econometrics		21.7	19.2	17.3	14.4	13.0
Economics, Econometrics and Finance (miscellaneous)		13.2	11.4	11.7	8.7	8.1
## Finance		22.6	19.1	17.8	15.3	13.1
⊞ General Economics, Econometrics and Finance		8.4	6.5	6.5	6.5	5.4

## Economics, Econometrics and Finance ARCP

Year range: 2013 to 2020 · Data source: Scopus, up to 21 Sep 2022 ·

Entity	<b>1</b>	2018	2019	2020	Overall
Economics and Econometrics		12.0	9.9	7.3	13.9
Economics, Econometrics and Finance (miscellaneous)		6.6	5.4	3.6	7.7
Finance		10.7	7.9	6.2	13.3
⊞ General Economics, Econometrics and Finance		5.0	4.4	3.0	5.6

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

## Energy ARCP

Entity	2013	2014	2015	2016	2017	2018
Energy (miscellaneous)	21.0	17.2	11.8	27.7	22.9	16.6
Energy Engineering and Power Technology	17.1	16.5	15.6	14.2	12.7	10.9
	19.6	18.3	18.7	20.1	19.0	17.3
:: General Energy	31.1	27.0	25.7	24.9	18.0	18.6
: Nuclear Energy and Engineering	16.6	20.2	15.8	15.4	12.8	12.1
Renewable Energy, Sustainability and the Environment	39.2	36.8	35.8	32.5	28.9	23.4

### **Energy ARCP**

Year range: 2013 to 2020  $\cdot$  Data source: Scopus, up to 21 Sep 2022  $\cdot$ 

Entity	1	2019	2020	Overall
Energy (miscellaneous)		12.4	9.2	15.0
⊞ Energy Engineering and Power Technology		8.3	6.8	11.7
		13.3	10.1	16.6
☐ General Energy		12.7	7.9	18.6
■ Nuclear Energy and Engineering		9.6	6.8	13.5
Renewable Energy, Sustainability and the Environment		17.4	12.1	24.9

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

# Engineering ARCP

Entity	<b>1</b>	2013	2014	2015	2016	2017	2018
# Aerospace Engineering		9.9	9.4	9.7	9.2	8.9	7.2
Architecture		4.1	4.3	5.0	4.3	4.4	3.8
Automotive Engineering		11.0	11.2	11.5	11.3	10.0	8.2
Biomedical Engineering	;	22.7	21.9	20.3	17.1	16.4	15.1
H Building and Construction		19.9	20.1	20.4	18.6	16.7	15.0
: Civil and Structural Engineering		17.8	17.4	17.0	15.8	14.2	12.5
		13.7	12.3	14.1	11.2	9.6	9.2
Control and Systems Engineering		13.7	13.1	12.2	11.1	12.1	10.0
Electrical and Electronic Engineering		14.0	13.7	12.8	12.1	11.9	10.1
Engineering (miscellaneous)		13.9	15.3	14.1	12.7	11.2	10.1
: General Engineering		6.1	6.2	9.4	9.6	9.0	7.6

# Engineering ARCP

Entity	<b>1</b>	2013	2014	2015	2016	2017	2018
Industrial and Manufacturing Engineering		15.6	15.8	15.5	15.9	15.0	13.1
Mechanical Engineering		19.0	17.6	17.5	16.5	14.8	12.5
Mechanics of Materials		21.4	18.8	19.4	17.0	15.2	13.2
		11.5	11.7	8.0	8.3	8.1	6.6
: Ocean Engineering		10.7	10.9	10.6	10.1	9.1	7.8
Safety, Risk, Reliability and Quality		10.8	9.6	10.6	9.2	8.0	6.0

### **Engineering ARCP**

Year range: 2013 to 2020  $\,\cdot\,$  Data source: Scopus, up to 21 Sep 2022  $\,\cdot\,$ 

Entity	<b>1</b>	2019	2020	Overall
## Aerospace Engineering		6.5	4.2	7.9
Architecture		3.7	3.5	4.1
Automotive Engineering		6.5	4.0	8.6
Biomedical Engineering		11.5	8.0	16.3
Building and Construction		12.3	9.2	15.9
Civil and Structural Engineering		9.2	7.8	13.3
Computational Mechanics		6.9	5.5	9.7
Control and Systems Engineering		7.2	5.1	10.2
Electrical and Electronic Engineering		7.3	5.8	10.7
Engineering (miscellaneous)		7.3	5.8	10.3
General Engineering		6.2	4.8	7.0
Industrial and Manufacturing Engineering		11.0	8.3	13.4
Mechanical Engineering		10.0	6.9	14.0
Mechanics of Materials		10.3	7.8	14.9
		5.5	3.6	7.0
Ocean Engineering		6.8	4.9	8.7
Safety, Risk, Reliability and Quality		4.7	3.6	6.8

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

#### Environmental Science ARCP

Entity	1	2013	2014	2015	2016	2017	2018
₩ Ecological Modeling		34.1	30.1	28.9	29.0	22.2	22.2
<b>⊞</b> Ecology		24.5	23.8	21.2	17.8	16.0	12.3
Environmental Chemistry		38.2	37.3	32.7	29.5	28.4	26.7
Environmental Engineering		26.8	23.0	23.9	22.4	21.9	17.2
Environmental Science (miscellaneous)		27.5	24.1	23.4	21.0	17.0	14.6
		21.5	20.2	20.8	20.2	16.9	13.9
⊞ Global and Planetary Change		41.6	34.0	29.7	24.9	23.7	19.4
		30.9	25.7	25.8	24.7	22.6	19.5
		29.7	28.2	25.0	23.3	20.4	17.0
		23.9	20.1	21.3	17.5	15.2	11.5
₩ Pollution		29.0	28.7	25.9	23.9	21.8	21.2
₩ Waste Management and Disposal		30.5	28.8	26.7	25.0	24.1	24.0
₩ater Science and Technology		20.9	19.9	18.8	15.9	14.2	12.4

#### **Environmental Science ARCP**

Year range: 2013 to 2020  $\cdot$  Data source: Scopus, up to 21 Sep 2022  $\cdot$ 

Entity	<b>1</b>	2019	2020	Overall
☐ Ecological Modeling		14.7	10.5	23.2
⊞ Ecology		9.1	6.2	15.3
Environmental Chemistry		21.2	16.4	27.3
Environmental Engineering		15.1	13.1	19.3
Environmental Science (miscellaneous)		10.8	7.6	14.3
☐ General Environmental Science		9.1	6.6	14.1
☐ Global and Planetary Change		15.9	10.0	23.1
		15.2	11.2	20.0
		12.4	9.0	18.4
		8.3	6.4	14.0
₽ Pollution		16.9	13.2	21.4
₩ Waste Management and Disposal		18.8	14.8	22.9
₩ Water Science and Technology		9.8	6.8	14.2

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

#### Health Professions ARCP

Entity	<b>1</b>	2013	2014	2015	2016	2017	2018
:: Chiropractics		14.0	11.1	10.4	35.2	8.1	6.4
⊞ Complementary and Manual Therapy		12.3	13.0	12.1	9.9	8.1	6.2
⊞ Emergency Medical Services		8.3	10.8	8.3	7.1	5.2	4.0
General Health Professions		18.1	15.8	14.7	12.5	11.5	8.9
Health Information  Management		15.0	16.5	14.7	17.6	11.8	16.1
Health Professions (miscellaneous)		12.2	12.7	12.6	11.8	13.9	10.7
Medical Assisting and Transcription		8.2	2.0	5.4	6.4	3.4	2.1
Medical Laboratory Technology		14.1	11.9	11.6	10.5	10.5	10.0
Medical Terminology		-	-	-	1.6	1.2	0.5
⊕ Occupational Therapy		13.9	12.9	11.5	9.1	7.4	6.1
⊕ Optometry		17.1	15.8	12.0	10.3	10.1	7.5
# Pharmacy		9.3	8.9	7.4	8.5	7.0	5.8

### Health Professions ARCP

Entity 1	2013	2014	2015	2016	2017	2018
Physical Therapy, Sports Therapy and Rehabilitation	22.2	21.1	18.8	16.0	14.3	10.9
Podiatry	11.0	7.6	7.4	5.3	4.9	4.0
Radiological and Ultrasound Technology	26.8	22.6	20.3	20.3	19.5	14.9
Respiratory Care	1.7	-	6.4	3.3	5.5	6.7
Speech and Hearing	19.2	16.4	14.1	11.9	10.5	8.5

#### Health Professions ARCP

Year range: 2013 to 2020  $\,\cdot\,$  Data source: Scopus, up to 21 Sep 2022  $\,\cdot\,$ 

Entity	<b>1</b>	2019	2020	Overall
:: Chiropractics		3.9	2.5	10.7
Complementary and Manual Therapy		5.9	3.8	8.3
Emergency Medical Services		2.5	1.7	5.2
General Health Professions		6.7	3.7	10.8
Health Information Management		10.0	13.9	14.2
Health Professions (miscellaneous)		9.9	7.9	10.4
Medical Assisting and Transcription		1.6	1.5	3.7
Medical Laboratory Technology		6.8	4.9	9.7
Medical Terminology		0.5	0.3	0.8
Occupational Therapy		4.2	2.7	8.0
• Optometry		7.4	4.6	10.5
Pharmacy		4.4	3.8	6.5
Physical Therapy, Sports Therapy and Rehabilitation		8.1	5.1	13.8
Podiatry		3.5	2.0	5.5
Radiological and Ultrasound Technology		12.4	7.9	17.5
Respiratory Care		5.3	6.8	3.8
		5.7	3.6	10.8

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

#### Metric **Publication Year**

### Immunology and Microbiology ARCP

Entity	<b>↑</b>	2013	2014	2015	2016	2017	2018
Applied Microbiology and Biotechnology		26.5	23.9	22.7	20.0	17.7	16.2
General Immunology and Microbiology		33.5	30.9	29.3	25.3	21.2	17.4
<b>Immunology</b>		41.3	39.0	34.2	30.7	27.9	22.8
Immunology and Microbiology (miscellaneous)		19.4	17.4	16.1	13.3	12.1	9.4
		33.9	30.9	28.2	26.6	23.8	18.8
Parasitology		27.8	25.3	22.2	18.9	15.9	13.0
₩ Virology		33.1	30.2	28.6	24.4	20.9	17.4

### Immunology and Microbiology ARCP

Year range: 2013 to 2020  $\cdot$  Data source: Scopus, up to 21 Sep 2022  $\cdot$ 

Entity	<b>↑</b>	2019	2020	Overall
## Applied Microbiology and Biotechnology		13.1	9.5	18.8
⊞ General Immunology and Microbiology		12.8	9.1	21.5
		17.8	13.8	27.9
Immunology and Microbiology (miscellaneous)		6.5	4.4	11.0
		14.1	10.2	22.1
Parasitology		9.3	7.8	17.3
:: Virology		13.3	15.6	22.6

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations

included: yes.

Authorship type:

Metric **Publication Year** 

#### Materials Science ARCP

Entity	2013	2014	2015	2016	2017	2018
☐ Biomaterials	32.7	28.9	25.3	25.9	23.4	19.2
: Ceramics and Composites	29.8	27.7	24.0	22.3	19.7	17.9
⊞ Electronic, Optical and Magnetic     Materials	15.8	14.2	13.8	13.1	11.2	10.2
	30.2	29.5	28.0	24.2	21.8	17.9
	21.4	20.7	19.7	19.0	17.6	15.0
	6.3	9.3	7.8	9.0	8.4	7.8
₩ Metals and Alloys	19.2	18.6	17.6	16.6	15.0	12.5
	23.5	21.1	19.5	17.1	16.1	13.5
Surfaces, Coatings and Films	25.3	24.1	21.6	20.6	18.8	16.3

#### Materials Science ARCP

Year range: 2013 to 2020  $\,\cdot\,$  Data source: Scopus, up to 21 Sep 2022  $\,\cdot\,$ 

Entity	<b>1</b>	2019	2020	Overall
☐ Biomaterials		13.5	11.3	21.2
: Ceramics and Composites		14.9	10.4	20.4
⊞ Electronic, Optical and Magnetic Materials		7.6	5.9	11.2
		14.1	9.5	20.0
		12.2	9.0	16.5
		7.4	6.3	7.6
		9.9	7.6	14.3
Polymers and Plastics		10.6	8.9	15.7
		12.1	9.2	18.0

### Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

#### Mathematics ARCP

Entity	1	2013	2014	2015	2016	2017	2018
		7.8	6.6	6.1	5.6	4.9	4.3
# Analysis		10.3	9.5	9.4	8.3	7.3	6.3
Applied Mathematics		12.5	11.4	10.6	10.0	9.4	8.0
Computational Mathematics		20.1	23.0	16.5	13.0	10.4	10.6
: Control and Optimization		13.8	13.1	10.2	6.8	5.9	5.1
Discrete Mathematics and Combinatorics		8.1	7.5	6.7	5.7	5.5	4.7
General Mathematics		8.0	7.3	6.6	6.4	5.6	5.2
⊞ Geometry and Topology		9.5	8.0	7.4	6.9	6.5	5.9
H Logic		11.7	8.6	10.5	7.3	6.8	4.1
Mathematical Physics		12.9	11.9	11.4	9.9	9.2	7.4
Mathematics (miscellaneous)		12.2	9.0	8.1	7.7	6.5	5.7
Modeling and Simulation		14.3	13.4	12.2	10.3	9.7	8.6
Rumerical Analysis		18.2	16.4	14.1	11.5	11.5	8.9

#### Mathematics ARCP 2013 Entity 2014 2015 2016 2017 2018 18.9 22.4 9.9 18.0 14.0 11.9 10.6 11.4 9.8 8.1 7.4 11.4

#### **Mathematics ARCP**

Year range: 2013 to 2020  $\,\cdot\,$  Data source: Scopus, up to 21 Sep 2022  $\,\cdot\,$ 

Entity	<b>↑</b>	2019	2020	Overall
☐ Algebra and Number Theory		3.4	2.7	5.0
<b>⊞</b> Analysis		5.1	3.7	7.4
Applied Mathematics		6.2	4.9	9.0
Computational Mathematics		6.9	4.9	12.3
Control and Optimization		3.6	2.6	5.1
Discrete Mathematics and Combinatorics		3.5	2.2	5.4
General Mathematics		4.3	3.3	5.7
Geometry and Topology		4.7	3.8	6.4
Logic		4.9	4.1	6.6
■ Mathematical Physics		5.6	4.7	8.7
Mathematics (miscellaneous)		4.2	3.0	6.6
■ Modeling and Simulation		6.5	4.7	9.6
■ Numerical Analysis		7.2	5.2	11.1
Statistics and Probability		6.9	4.5	12.8
		5.5	4.1	8.5

# Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

#### Metric **Publication Year**

Entity	<b>↑</b>	2013	2014	2015	2016	2017
# Anatomy		19.9	19.9	17.4	15.6	13.5
Anesthesiology and Pain Medicine		20.6	18.9	16.8	14.4	13.5
Biochemistry (medical)		25.5	22.6	22.0	18.7	18.1
		26.5	24.6	21.8	20.1	17.8
Complementary and Alternative Medicine		15.1	13.3	11.9	11.3	10.0
: Critical Care and Intensive Care Medicine		30.9	24.3	23.0	20.7	19.5
□ Dermatology		17.4	16.3	14.4	12.3	11.7
□ Drug Guides		5.3	8.7	7.3	4.6	3.8
Embryology		20.2	20.7	15.8	13.7	12.7
## Emergency Medicine		13.3	12.8	12.5	10.4	9.2
⊞ Endocrinology, Diabetes and Metabolism		32.6	30.8	26.6	23.9	20.5
<b>⊞</b> Epidemiology		33.6	30.5	27.0	24.1	21.5
Family Practice		12.7	11.6	9.6	6.2	5.8
		26.3	24.3	22.6	20.3	19.6
₩ General Medicine		12.8	12.2	12.4	12.3	12.5
Genetics (clinical)		38.4	33.3	31.1	25.9	21.5
⊞ Geriatrics and Gerontology		28.2	27.1	25.1	21.1	18.2

Entity	1	2013	2014	2015	2016	2017
Health Informatics		18.6	18.1	15.2	12.5	11.7
Health Policy		19.7	17.4	16.2	14.1	12.8
Hematology		31.5	28.2	27.2	26.0	21.7
Hepatology		39.9	35.0	35.0	31.3	29.8
Histology		19.5	18.5	17.9	12.6	11.2
Immunology and Allergy		39.5	37.5	32.8	28.5	25.8
Infectious Diseases		29.2	26.7	23.9	20.9	18.0
Internal Medicine		31.2	29.7	24.0	20.8	18.8
Medicine (miscellaneous)		26.4	24.3	22.7	18.7	17.5
Microbiology (medical)		28.6	27.8	24.5	23.4	21.4
		25.6	24.2	22.3	19.9	18.4
Neurology (clinical)		28.3	25.9	23.6	20.7	18.5
Obstetrics and Gynecology		21.4	19.9	18.2	15.3	13.4
⊕ Oncology		33.5	30.5	29.2	25.8	22.8
∴ Ophthalmology		18.3	17.5	15.9	14.1	12.1
Orthopedics and Sports Medicine		23.3	21.4	18.5	16.2	14.2
⊕ Otorhinolaryngology		13.9	13.0	12.1	11.2	9.5
Pathology and Forensic Medicine		19.5	17.7	15.9	13.8	11.5
₽ Pediatrics, Perinatology and Child Health		18.9	16.3	15.2	13.1	11.4
		23.1	20.6	18.0	15.5	14.3

Entity	<b>↑</b>	2013	2014	2015	2016	2017
Physiology (medical)		33.8	29.4	27.3	22.7	21.1
Psychiatric Mental Health		14.5	16.0	15.5	12.7	11.6
Public Health, Environmental and Occupational Health		22.0	19.6	18.0	15.5	14.2
Pulmonary and Respiratory Medicine		25.1	23.1	21.8	18.6	17.6
Radiology, Nuclear Medicine and Imaging		17.7	17.6	15.9	13.8	13.2
Rehabilitation		18.5	17.4	15.0	12.6	11.2
Reproductive Medicine		25.4	23.7	20.4	18.7	15.5
Reviews and References (medical)		29.7	28.7	14.6	10.4	42.7
Rheumatology		31.1	30.1	27.7	22.8	21.3
Surgery		18.5	17.1	15.2	13.4	11.7
Transplantation		28.1	22.4	21.6	18.7	16.6
# Urology		19.2	17.6	16.6	15.2	12.8

<b>-</b>	<b>^</b>	20-2	20-5	2622	0 "
Entity	<b></b>	2018	2019	2020	Overall
<b>Anatomy</b>		10.0	7.7	5.1	13.5
Anesthesiology and Pain Medicine		11.1	8.5	6.0	13.5
☐ Biochemistry (medical)		15.4	11.0	8.7	16.9
Cardiology and Cardiovascular Medicine		14.8	11.2	8.1	17.9
Complementary and Alternative Medicine		8.2	6.6	4.7	10.1
Critical Care and Intensive Care Medicine		13.9	10.6	9.4	18.7
<b>∷</b> Dermatology		9.7	7.3	5.1	11.5
■ Drug Guides		4.5	4.1	3.9	4.9
<b>:</b> Embryology		10.4	5.9	4.6	13.1
Emergency Medicine		7.8	5.7	4.7	9.4
Endocrinology, Diabetes and Metabolism		17.4	13.0	9.0	21.1
## Epidemiology		16.9	12.0	13.4	22.2
₽ Family Practice		5.7	3.7	2.6	6.7
Gastroenterology		15.4	12.3	8.4	18.6
Haral Medicine		10.2	8.0	8.7	11.1
Genetics (clinical)		17.0	13.3	7.3	22.3
☐ Geriatrics and Gerontology ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐		15.2	11.2	7.9	18.6
Health Informatics		9.9	6.6	6.2	10.7
Health Policy		10.7	7.5	5.8	12.4
Hematology		19.9	14.2	11.3	22.4

Entity	<b>1</b>	2018	2019	2020	Overall
Hepatology		26.0	18.6	13.5	28.2
## Histology		13.0	9.6	7.4	13.6
Immunology and Allergy		21.4	16.9	12.9	26.1
Infectious Diseases		14.9	11.0	12.5	19.1
Internal Medicine		17.1	11.6	10.3	19.9
Medicine (miscellaneous)		15.8	12.0	8.1	17.2
☐ Microbiology (medical)		17.6	13.0	13.0	20.1
■ Nephrology		13.5	9.8	7.7	17.4
■ Neurology (clinical)		14.6	10.9	7.2	18.1
Obstetrics and Gynecology		10.9	7.8	5.4	13.7
₽ Oncology		19.4	15.4	9.4	22.4
₽ Ophthalmology		9.5	7.2	4.7	12.1
Orthopedics and Sports Medicine		11.3	8.4	5.0	14.1
☐ Otorhinolaryngology ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐		7.6	5.9	4.5	9.6
₽ Pathology and Forensic Medicine		10.4	7.4	4.8	12.4
Pediatrics, Perinatology and Child Health		9.1	6.7	5.0	11.7
Pharmacology (medical)		11.9	9.2	7.2	14.5
Physiology (medical)		16.8	13.3	8.9	21.1
Psychiatric Mental Health		9.5	6.0	4.3	10.6
Public Health, Environmental and Occupational Health		11.6	8.3	7.6	13.8
Pulmonary and Respiratory Medicine		13.2	10.5	8.5	17.0

Entity	<b>^</b>	2018	2019	2020	Overall
Radiology, Nuclear Medicine and Imaging		11.0	8.5	6.7	12.8
Rehabilitation		8.3	6.4	4.1	11.3
Reproductive Medicine		12.6	8.7	5.3	15.9
Reviews and References (medical)		9.8	5.2	1.1	12.9
Rheumatology		15.1	12.2	8.5	20.6
: Surgery		9.4	7.0	4.5	11.7
Transplantation		12.1	9.5	6.7	16.8
<b>⊞</b> Urology		10.3	7.9	5.1	12.9

# Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

2:

# Multidisciplinary ARCP

Year range: 2013 to 2020 · Data source: Scopus, up to 21 Sep 2022 ·

Entity	<b></b>	2013	2014	2015	2016	2017	2018
		42.8	38.5	35.6	29.8	26.7	22.3

## Multidisciplinary ARCP

Year range: 2013 to 2020  $\cdot$  Data source: Scopus, up to 21 Sep 2022  $\cdot$ 

Entity	<u>^</u> 2	2019	2020	Overall
₩ Multidisciplinary	1	.6.2	13.2	27.8

Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations

included: yes.

Authorship type:

Metric **Publication Year** 

# 2013-2020 7 AREAS - ARCP - 01 Octubre 2022

2013 to 2020 V ^

#### Neuroscience ARCP

Entity	<b>1</b>	2013	2014	2015	2016	2017	2018
Behavioral Neuroscience		32.0	28.6	26.0	20.8	18.9	14.3
⊞ Biological Psychiatry		39.0	33.3	29.1	27.5	22.3	18.3
Cellular and Molecular Neuroscience		39.0	36.7	32.1	30.6	26.1	22.5
Cognitive Neuroscience		42.3	38.1	31.8	27.1	23.2	19.0
Developmental Neuroscience		33.1	29.1	25.4	22.1	18.6	16.1
Endocrine and Autonomic Systems		32.5	30.4	28.4	25.1	21.8	17.3
		39.7	37.3	33.8	27.6	24.5	19.1
■ Neurology		33.6	30.1	26.4	23.5	21.1	16.6
		29.5	27.8	21.8	19.3	15.9	13.3
Sensory Systems		26.5	24.0	21.4	19.0	16.4	12.8

#### Neuroscience ARCP

Year range: 2013 to 2020  $\,\cdot\,$  Data source: Scopus, up to 21 Sep 2022  $\,\cdot\,$ 

Entity	1	2019	2020	Overall
☐ Behavioral Neuroscience		10.2	9.0	19.4
☐ Biological Psychiatry ☐ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □		13.5	12.3	24.2
: Cellular and Molecular Neuroscience		17.0	10.7	26.3
		14.1	9.1	24.1
□ Developmental Neuroscience		12.0	8.7	20.6
⊞ Endocrine and Autonomic Systems		12.6	13.2	22.6
☐ General Neuroscience		14.0	8.8	24.5
		12.4	7.9	20.7
		8.6	5.9	17.9
⊞ Sensory Systems		9.3	6.0	17.0

Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

Entity 1	2013	3 2014	2015	2016	2017	2018
Advanced and Specialized  Nursing	29.8	24.3	21.1	17.7	15.3	14.1
Assessment and Diagnosis	10.6	8.7	8.6	7.6	4.7	4.8
: Care Planning	14.1	12.4	11.8	10.2	7.3	6.4
:: Community and Home Care	8.6	8.4	6.6	6.7	5.9	4.8
: Critical Care Nursing	7.8	8.0	7.7	8.3	7.4	5.5
Emergency Nursing	10.2	10.3	13.0	7.5	7.6	7.1
	12.8	11.5	11.1	9.8	8.0	6.0
General Nursing	13.5	12.4	11.5	10.8	9.6	7.7
Gerontology	16.2	15.0	16.3	14.4	11.6	9.5
Issues, Ethics and Legal Aspects	10.6	9.9	9.5	8.5	7.3	6.7
Hamilton Leadership and Management	12.1	10.3	9.7	8.7	7.4	6.5
■ LPN and LVN	11.8	11.5	9.8	8.4	7.6	6.1
Maternity and Midwifery	11.3	12.9	10.9	10.0	9.1	6.9

Entity	<b></b>	2013	2014	2015	2016	2017	2018
⊞ Medical and Surgical Nursing		7.1	6.3	6.5	6.3	5.5	4.0
■ Nurse Assisting		1.3	2.1	2.5	2.4	2.6	3.4
Nursing (miscellaneous)		13.7	12.2	11.6	10.3	8.7	6.8
■ Nutrition and Dietetics		30.4	26.9	24.8	21.9	19.5	16.0
Oncology (nursing)		21.9	19.6	15.6	15.2	12.3	9.7
Pathophysiology		-	-	-	-	-	-
Pediatrics		9.0	9.1	9.8	8.5	8.1	6.2
Pharmacology (nursing)		5.6	4.0	4.7	4.1	5.8	3.0
Psychiatric Mental Health		14.5	16.0	15.5	12.7	11.6	9.5
Research and Theory		12.1	10.9	8.6	7.4	6.5	6.2
Review and Exam Preparation		8.4	6.2	6.8	6.1	4.5	5.3

Entity	<b>↑</b>	2019	2020	Overall
Advanced and Specialized Nursing		10.3	7.5	17.3
Assessment and Diagnosis		3.3	2.0	6.1
Care Planning		4.6	2.8	8.3
□ Community and Home Care		3.5	2.8	5.8
: Critical Care Nursing		4.8	2.8	6.5
Emergency Nursing		5.4	4.2	8.2
Fundamentals and Skills		3.9	2.2	7.1
☐ General Nursing		5.0	3.9	8.9
₩ Gerontology		7.6	5.6	11.6
Issues, Ethics and Legal Aspects		6.0	4.4	7.9
Leadership and Management		5.4	4.5	7.7
☐ LPN and LVN		4.6	2.9	7.6
Maternity and Midwifery		5.1	3.0	8.5
Medical and Surgical Nursing		3.7	2.2	5.1
■ Nurse Assisting		1.7	1.2	2.1
Nursing (miscellaneous)		4.7	3.4	8.4
Nutrition and Dietetics		12.3	8.6	19.1
Oncology (nursing)		7.1	4.7	12.6
Pathophysiology		-	-	-
Pediatrics		4.4	3.7	7.3

Entity	<b></b>	2019	2020	Overall	
Pharmacology (nursing)		2.5	2.2	3.9	
Psychiatric Mental Health		6.0	4.3	10.6	
Research and Theory		3.8	2.4	6.3	
Review and Exam Preparation		2.7	2.3	5.3	

# Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

2:

# Pharmacology, Toxicology and Pharmaceutics ARCP

Entity	<b>↑</b>	2013	2014	2015	2016	2017	2018
□ Drug Discovery		24.6	23.0	20.9	18.8	17.5	15.0
General Pharmacology,  Toxicology and Pharmaceutics		9.9	9.4	8.8	7.6	8.7	8.1
Pharmaceutical Science		20.7	17.7	18.0	16.2	15.1	13.4
		25.0	22.9	20.3	18.5	17.7	15.4
Pharmacology, Toxicology and Pharmaceutics (miscellaneous)		10.9	11.7	11.1	14.1	14.4	12.1
		28.9	25.9	23.0	20.7	19.9	16.5

## Pharmacology, Toxicology and Pharmaceutics ARCP

Year range: 2013 to 2020  $\,\cdot\,$  Data source: Scopus, up to 21 Sep 2022  $\,\cdot\,$ 

Entity	<b>↑</b>	2019	2020	Overall
■ Drug Discovery		12.1	8.6	17.2
☐ General Pharmacology, Toxicology and Pharmaceutics ☐		6.2	3.7	7.3
Pharmaceutical Science		11.5	7.4	14.7
₽ Pharmacology		12.2	8.5	17.4
Pharmacology, Toxicology and Pharmaceutics (miscellaneous)		10.3	8.2	11.3
<b>⊞</b> Toxicology		12.6	7.3	18.5

# Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

# Physics and Astronomy ARCP

Entity	2013	2014	2015	2016	2017	2018
Acoustics and Ultrasonics	11.6	11.8	10.0	9.2	9.0	7.5
Astronomy and Astrophysics	29.9	24.7	22.7	20.7	18.3	15.0
Atomic and Molecular Physics, and Optics	15.0	15.2	14.4	13.7	13.0	11.4
Condensed Matter Physics	18.6	17.8	16.4	15.2	14.1	12.3
General Physics and Astronomy	23.1	23.6	21.7	18.5	15.8	13.4
Instrumentation	12.6	12.4	12.5	9.4	8.1	7.4
Nuclear and High Energy Physics	17.9	17.4	14.8	11.7	10.8	9.3
Physics and Astronomy (miscellaneous)	24.2	22.7	20.2	18.0	15.5	13.5
Radiation	13.8	13.1	9.3	7.4	7.0	5.9
Statistical and Nonlinear Physics	15.5	14.6	12.8	12.5	10.4	8.5
Surfaces and Interfaces	25.1	23.2	20.7	19.4	17.4	16.8

#### Physics and Astronomy ARCP

Year range: 2013 to 2020  $\cdot$  Data source: Scopus, up to 21 Sep 2022  $\cdot$ 

Entity	<b>1</b>	2019	2020	Overall
Acoustics and Ultrasonics		5.4	4.6	8.6
Astronomy and Astrophysics		11.3	7.7	18.4
Atomic and Molecular Physics, and Optics		8.7	6.7	12.1
Condensed Matter Physics		10.1	7.4	13.9
General Physics and Astronomy		9.9	7.1	15.6
Instrumentation		5.4	4.6	7.9
Nuclear and High Energy Physics		8.0	5.5	12.5
Physics and Astronomy (miscellaneous)		10.1	7.0	16.2
Radiation		4.8	3.6	7.7
Statistical and Nonlinear Physics		7.3	6.3	10.8
Surfaces and Interfaces		13.6	9.2	17.9

Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

# Psychology ARCP

Entity	<b>↑</b>	2013	2014	2015	2016	2017	2018
Applied Psychology		29.4	26.9	25.0	20.1	17.5	13.7
Clinical Psychology		23.8	21.5	19.2	16.4	14.5	11.8
Developmental and Educational Psychology		28.0	24.3	20.7	17.7	14.8	11.9
Experimental and Cognitive Psychology		31.3	26.5	22.1	19.8	16.8	13.2
General Psychology		29.7	27.9	23.6	19.8	17.2	13.5
Neuropsychology and Physiological Psychology		35.5	30.1	26.8	22.0	19.3	14.5
Psychology (miscellaneous)		23.3	22.3	16.6	15.8	14.5	10.6
Social Psychology		24.7	21.3	18.9	15.6	13.8	10.7

## Psychology ARCP

Year range: 2013 to 2020  $\cdot$  Data source: Scopus, up to 21 Sep 2022  $\cdot$ 

Entity	1	2019	2020	Overall
☐ Applied Psychology		11.2	7.5	18.0
: Clinical Psychology		8.3	6.5	14.8
Developmental and Educational Psychology		8.8	6.1	15.8
Experimental and Cognitive Psychology		9.2	6.3	17.6
		10.0	7.1	17.6
⊞ Neuropsychology and Physiological Psychology		10.5	6.3	20.6
Psychology (miscellaneous)		7.7	4.3	13.5
Social Psychology		7.8	6.1	14.2

# Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year** 

Entity	<b>1</b>	2013	2014	2015	2016	2017	2018
# Anthropology		12.3	10.6	9.4	7.6	6.4	4.8
Rrcheology		11.8	9.8	8.4	7.1	6.0	4.7
Communication		12.9	12.4	10.3	10.4	9.0	7.8
Cultural Studies		5.8	5.0	5.0	3.9	3.3	2.7
Demography		19.5	17.1	14.4	11.6	10.2	7.6
Development		19.7	18.0	16.8	14.1	12.7	10.3
<b>:</b> Education		14.6	13.5	12.9	10.5	9.3	7.8
Gender Studies		14.7	13.1	11.3	10.1	8.2	6.9
General Social Sciences		13.0	10.3	9.1	8.5	8.7	6.7
Geography, Planning and Development		17.2	16.4	16.0	13.8	13.0	11.3
Health (social science)		17.4	16.5	14.8	12.8	10.3	10.0
Human Factors and Ergonomi	cs	19.6	17.6	16.4	14.5	13.5	11.4
Law		10.9	9.8	8.6	7.5	6.6	5.4
		13.3	13.7	13.3	14.2	11.8	10.3
☐ Life-span and Life-course Studies		27.5	24.2	21.4	18.2	15.5	11.8

Entity	<b>↑</b>	2013	2014	2015	2016	2017	2018
E Linguistics and Language		12.2	11.1	11.4	9.4	8.3	6.6
Political Science and International Relations		10.8	10.0	8.7	7.4	6.4	5.2
Public Administration		16.0	15.3	13.7	11.8	10.4	7.9
Safety Research		13.6	13.4	13.9	10.6	9.5	8.6
Social Sciences (miscellaneous)		20.0	17.0	15.2	12.9	10.9	8.9
Sociology and Political Science		15.6	14.0	12.4	10.5	9.2	7.3
<b>Transportation</b>		16.0	15.8	18.1	17.9	14.7	12.5
■ Urban Studies		16.1	14.4	13.3	10.8	9.8	7.7

Entity	<b>↑</b> 2019	2020	Overal
# Anthropology	3.5	2.3	6.7
Archeology	3.5	2.2	6.4
Communication	5.0	3.4	8.4
Cultural Studies	2.0	1.4	3.5
<b>₩</b> Demography	6.0	4.1	10.7
<b>■</b> Development	6.3	4.7	11.3
<b>Education</b>	5.6	3.8	9.0
Gender Studies	5.0	3.4	8.6
General Social Sciences	5.1	3.7	7.9
Geography, Planning and Development	9.1	6.7	11.9
Health (social science)	7.7	6.8	11.5
Human Factors and Ergonomics	10.8	8.5	14.0
<b>Law</b>	4.2	2.5	6.5
Library and Information Sciences	7.5	5.4	10.9
Life-span and Life-course Studies	9.4	6.4	15.9
Linguistics and Language	5.1	3.3	7.9
Political Science and International Relations	4.0	2.7	6.6
Public Administration	6.5	4.9	10.1
Safety Research	6.8	4.5	9.1
Social Sciences (miscellaneous)	6.1	4.5	11.0

Entity	<b>↑</b>	2019	2020	Overall
Sociology and Political Science		5.6	3.8	9.4
Transportation		9.3	7.3	13.1
■ Urban Studies		6.6	4.7	9.5

Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations

included: yes.
Authorship type:

1 71

Metric **Publication Year** 2:

## Veterinary ARCP

Entity	<b>1</b>	2013	2014	2015	2016	2017	2018
Equine		14.3	13.7	12.4	12.7	9.5	7.7
Food Animals		15.7	14.2	13.3	12.7	10.5	9.0
General Veterinary		12.0	11.2	10.7	9.0	7.7	6.5
Small Animals		11.5	11.2	10.7	12.1	8.9	7.0
∀eterinary (miscellaneous)		17.3	16.5	16.8	13.8	14.7	11.8

## Veterinary ARCP

Year range: 2013 to 2020  $\,\cdot\,$  Data source: Scopus, up to 21 Sep 2022  $\,\cdot\,$ 

Entity	<b>↑</b>	2019	2020	Overall
<b>⊞</b> Equine		6.9	4.3	9.9
Food Animals		7.2	4.9	10.8
⊞ General Veterinary		5.1	3.6	8.0
		6.0	3.9	8.8
Veterinary (miscellaneous)		8.4	5.9	12.5

# Metric Citations per Publication 📚

1: Types of publications included: Articles, reviews and conference papers. Self-citations included: yes.

Authorship type:

Metric **Publication Year**