# 2012-2023 20 AREAS - AR - 16 April 2025

2012 - 2023 🗸 🔨

### Agricultural and Biological Sciences AR

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Entity	2012	2013	2014	2015	2016	2017
Agricultural and Biological Sciences (miscellaneous)	20.2	17.9	18.1	22.4	21.4	18.6
Rgronomy and Crop Science	26.1	26.2	24.0	24.6	22.5	20.8
Animal Science and Zoology	20.1	19.8	18.8	17.5	16.0	15.1
Aquatic Science	29.1	27.7	26.4	25.6	23.2	21.1
Ecology, Evolution, Behavior and Systematics	35.0	33.7	30.4	27.4	25.0	21.7
Food Science	34.7	31.7	31.1	32.4	31.3	29.1
<b>⊞</b> Forestry	28.3	26.6	24.8	25.0	22.2	20.7
General Agricultural and Biological Sciences	31.7	30.1	26.1	24.6	22.8	20.1
Horticulture	20.0	18.8	18.1	19.0	18.2	16.0
Insect Science	25.5	24.2	22.4	21.1	18.1	16.7
Plant Science	34.4	32.7	30.6	29.6	26.9	24.8
Soil Science	36.8	34.5	33.2	32.6	29.2	27.4

## Agricultural and Biological Sciences AR

Entity 1	2018	2019	2020	2021	2022	2023
	15.7	10.7	9.6	7.2	5.2	3.3
Agronomy and Crop Science	20.2	17.4	15.8	12.5	8.7	5.2
Animal Science and Zoology	13.9	11.6	10.2	8.1	5.3	3.1
Aquatic Science	19.8	18.2	15.4	11.2	7.4	4.5
⊞ Ecology, Evolution, Behavior and Systematics	19.7	16.4	14.5	11.1	7.4	4.3
Food Science	29.9	25.9	22.5	17.6	12.1	7.1
Forestry	21.0	17.9	16.9	12.6	8.5	5.0
⊞ General Agricultural and Biological Sciences	18.8	16.0	14.1	10.8	7.4	4.4
Horticulture	17.4	15.5	14.1	11.0	8.2	4.9
Insect Science	15.5	12.7	11.4	8.6	5.3	3.1
Plant Science	22.1	19.0	17.0	13.7	9.1	5.2
Soil Science	25.2	21.5	18.6	14.8	10.2	5.8

## Agricultural and Biological Sciences AR

Entity 🔨		Overall
₩ Agricul	tural and Biological Sciences (miscellaneous)	10.9
₩ Agrono	my and Crop Science	17.3
<b>⊞</b> Animal	Science and Zoology	12.5
<b>⊞</b> Aquatio	Science	17.5
₩ Ecology	y, Evolution, Behavior and Systematics	19.1
₩ Food S	cience	22.4
₩ Forestr	y	17.7
<b>⊞</b> Genera	l Agricultural and Biological Sciences	18.7
₩ Horticu	ılture	14.1
Insect S	Science	14.6
₽ Plant S	cience	19.5
₩ Soil Sci	ence	22.3
Metric 1:	Citations per Publication \$\frac{1}{2}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

#### Arts and Humanities AR

Entity 🔨	2012	2013	2014	2015	2016	2017
Archeology (arts and humanities)	16.6	18.3	14.1	12.8	11.0	10.0
Arts and Humanities (miscellaneous)	32.8	30.4	28.6	25.2	25.6	22.5
Classics	3.9	4.0	3.2	3.1	2.7	2.4
Conservation	7.9	8.1	7.8	8.6	7.0	7.9
General Arts and Humanities	5.2	4.8	4.8	4.6	4.4	4.5
History	7.0	6.3	5.6	5.3	4.8	4.1
History and Philosophy of Science	26.0	19.7	20.4	19.0	15.3	15.5
Language and Linguistics	15.1	14.6	13.4	12.2	10.3	9.9
Literature and Literary Theory	3.3	2.8	2.6	2.5	2.2	2.0
Museology	6.9	6.3	6.3	6.2	5.6	4.7
Music	8.8	6.4	5.7	5.8	5.4	4.4
Philosophy	9.0	8.6	8.1	7.4	6.4	6.0
Religious Studies	4.8	4.1	3.8	3.7	3.5	3.1
Visual Arts and Performing Arts	5.0	3.5	3.9	3.6	3.4	2.9

#### Arts and Humanities AR

Entity ↑	2018	2019	2020	2021	2022	2023
Archeology (arts and humanities)	8.2	6.0	5.7	3.7	2.4	1.4
Arts and Humanities (miscellaneous)	18.8	13.3	11.2	8.9	5.9	3.2
Classics	2.0	1.5	1.2	0.8	0.5	0.2
Conservation	6.9	5.5	5.2	4.0	3.0	2.0
General Arts and Humanities	3.8	4.2	4.5	3.9	2.6	1.8
History	3.6	2.8	2.3	1.7	1.1	0.6
History and Philosophy of Science	12.7	9.5	7.7	6.4	4.5	2.0
Hanguage and Linguistics	8.7	6.5	5.8	4.7	3.4	2.2
Literature and Literary Theory	1.7	1.4	1.2	0.9	0.6	0.3
■ Museology	4.3	2.9	2.5	1.8	1.0	0.6
• Music	3.9	3.5	3.1	2.5	1.6	0.8
## Philosophy	5.3	4.1	3.8	3.1	2.1	1.3
Religious Studies	2.9	2.4	2.3	1.7	1.3	0.8
₩ Visual Arts and Performing Arts	2.5	2.2	2.1	1.5	1.0	0.6

#### Arts and Humanities AR

Entity ↑	Overall
# Archeology (arts and humanities)	7.8
	17.0
:: Classics	1.9
: Conservation	5.4
☐ General Arts and Humanities	4.0
# History	3.3
History and Philosophy of Science	11.9
■ Language and Linguistics	7.8
☐ Literature and Literary Theory ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	1.6
	3.3
Music	4.0
Philosophy	4.8
Religious Studies	2.6
₩ Visual Arts and Performing Arts	2.5
<ul> <li>Metric 1: Citations per Publication \$\frac{1}{2}\$          Types of publications included: Articles and reviews. Self-citations in Authorship type:</li> <li>Metric 2: Publication Year</li> </ul>	ncluded: yes.
Metric 2: Publication tear	

### Biochemistry, Genetics and Molecular Biology AR

Entity ↑	2012	2013	2014	2015	2016
<b>⊞</b> Aging	46.8	49.5	47.1	44.4	44.2
Biochemistry	46.5	42.5	40.4	36.5	34.8
Biochemistry, Genetics and Molecular Biology (miscellaneous)	28.8	34.5	31.2	43.0	37.4
Biophysics	38.7	35.3	34.2	30.6	29.4
Biotechnology	43.0	38.5	35.4	36.7	35.7
Cancer Research	47.6	44.5	40.3	37.9	34.8
Cell Biology	55.1	52.4	51.0	45.0	44.2
Clinical Biochemistry	32.5	30.0	27.0	24.9	22.0
■ Developmental Biology	45.4	41.4	40.9	37.0	31.7
⊞ Endocrinology	41.4	39.1	39.1	35.5	34.0
⊞ General Biochemistry, Genetics and Molecular Biology	48.3	44.8	43.4	44.4	39.9
<b>⊞</b> Genetics	49.0	45.4	41.0	37.1	35.6
₩ Molecular Biology	50.0	47.5	43.8	38.8	37.4
	44.1	43.0	40.8	37.3	35.6
₽hysiology	46.8	44.6	42.4	38.6	36.2
☐ Structural Biology ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	40.4	40.1	33.3	38.7	34.2

### Biochemistry, Genetics and Molecular Biology AR

Entity	2017	2018	2019	2020	2021
<b>⊞</b> Aging	41.2	34.6	34.2	24.6	18.5
Biochemistry	34.0	31.2	27.9	24.2	18.0
Biochemistry, Genetics and Molecular Biology (miscellaneous)	44.0	40.7	30.6	23.2	17.5
<b>⊞</b> Biophysics	28.5	25.5	23.1	19.3	14.6
<b>⊞</b> Biotechnology	34.9	28.9	30.0	25.9	20.1
Cancer Research	35.7	32.1	30.9	25.4	18.7
Cell Biology	41.5	37.7	32.8	27.9	20.3
Clinical Biochemistry	22.3	22.1	22.3	19.6	13.8
□ Developmental Biology	30.7	28.3	25.1	20.7	15.3
<b>⊞</b> Endocrinology	31.6	29.3	25.3	20.4	15.0
General Biochemistry, Genetics and Molecular Biology	39.9	40.9	38.2	31.9	23.4
Genetics	34.1	31.9	27.4	21.5	17.2
Molecular Biology	37.0	35.3	30.4	26.5	19.5
Molecular Medicine	32.8	32.8	30.5	25.0	17.6
Physiology	33.5	30.7	27.6	23.2	16.5
☐ Structural Biology ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	33.7	34.2	32.2	29.4	21.4

#### Biochemistry, Genetics and Molecular Biology AR

Within: All subject areas ()  $\cdot$  Year range: 2012 to 2023  $\cdot$  Data source: Scopus, up to 02 Apr 2025

Entity	2022	2023	Overall
## Aging	12.6	6.9	29.1
Biochemistry	12.5	7.6	28.3
Biochemistry, Genetics and Molecular Biology (miscellaneous)	13.1	7.3	20.5
Biophysics	9.5	5.4	24.2
Biotechnology	13.7	8.2	27.6
Cancer Research	12.5	7.2	28.9
	13.9	7.7	34.7
:: Clinical Biochemistry	9.6	6.1	20.6
■ Developmental Biology	9.4	4.9	26.2
⊞ Endocrinology	10.5	5.7	27.5
General Biochemistry, Genetics and Molecular Biology	14.7	8.5	33.3
<b>⊞</b> Genetics	10.6	6.2	28.8
■ Molecular Biology	12.5	7.4	30.4
Molecular Medicine	12.5	7.2	27.4
₽ Physiology	10.6	6.1	28.2
☐ Structural Biology	13.7	9.4	28.3

## Metric 1: Citations per Publication 📚

Types of publications included: Articles and reviews. Self-citations included: yes.

Authorship type:

#### Metric 2: **Publication Year**

## Business, Management and Accounting AR

Entity ↑	2012	2013	2014	2015	2016
Accounting	43.5	38.1	33.8	34.3	28.7
Business and International Management	33.1	29.5	29.5	27.4	24.3
Business, Management and Accounting (miscellaneous)	22.4	21.6	21.6	20.0	20.9
General Business, Management and Accounting	20.3	19.5	18.5	17.3	15.5
Industrial Relations	18.6	19.8	18.3	17.9	22.5
Management Information Systems	40.8	44.2	36.1	40.3	37.2
Management of Technology and Innovation	42.6	39.2	34.1	31.3	28.0
<b>⊞</b> Marketing	42.9	38.6	35.7	40.2	37.6
Organizational Behavior and Human Resource Management	32.9	31.8	31.8	30.4	27.0
Strategy and Management	39.2	40.1	38.0	36.4	34.7
☐ Tourism, Leisure and Hospitality  Management	47.4	44.3	41.3	42.7	37.3

## Business, Management and Accounting AR

Entity ↑	2017	2018	2019	2020	2021
	27.4	20.9	17.7	15.3	11.7
Business and International Management	23.1	22.5	21.7	21.2	17.2
Business, Management and Accounting (miscellaneous)	20.7	18.6	18.0	15.4	11.2
⊞ General Business, Management and Accounting	14.6	15.8	18.0	15.5	13.4
Industrial Relations	19.1	17.0	14.6	14.3	11.6
Management Information Systems	31.7	28.7	23.4	24.5	20.5
Management of Technology and Innovation	23.0	21.3	11.8	15.3	17.7
<b>⊞</b> Marketing	35.6	28.9	32.4	30.8	24.9
	26.6	23.1	19.5	17.7	13.0
Strategy and Management	34.8	34.4	31.1	28.9	22.5
□ Tourism, Leisure and Hospitality     Management	34.6	32.2	28.4	28.2	21.1

#### Business, Management and Accounting AR

Within: All subject areas ()  $\cdot$  Year range: 2012 to 2023  $\cdot$  Data source: Scopus, up to 02 Apr 2025

Entity	2022	2023	Overall
# Accounting	8.4	5.0	20.1
Business and International Management	12.4	7.3	21.2
Business, Management and Accounting (miscellaneous)	7.7	4.7	14.7
General Business, Management and Accounting	9.3	6.3	15.2
Industrial Relations	7.7	4.6	15.3
Management Information Systems	13.9	8.5	25.8
Management of Technology and Innovation	12.9	7.7	20.1
Marketing	15.0	8.8	28.9
Organizational Behavior and Human Resource Management	8.9	5.3	20.7
Strategy and Management	14.4	8.6	27.8
Tourism, Leisure and Hospitality Management	13.1	8.0	27.2
Metric 1: Citations per Publication \$\frac{1}{4}\$  Types of publications included: Articles and reviews. Self-or			

Types of publications included: Articles and reviews. Self-citations included: yes.

Authorship type:

Metric 2: **Publication Year** 

## Chemical Engineering AR

Entity ↑	2012	2013	2014	2015	2016	2017
Bioengineering	58.8	52.2	48.9	45.5	40.8	39.4
Catalysis	74.3	69.2	64.7	62.0	58.0	54.3
Chemical Engineering (miscellaneous)	22.5	27.4	28.5	30.7	32.2	37.7
: Chemical Health and Safety	19.5	23.2	26.7	24.7	18.8	21.7
Colloid and Surface Chemistry	90.9	86.1	79.1	74.6	70.9	68.4
Filtration and Separation	47.1	44.7	44.6	39.4	39.8	41.0
Fluid Flow and Transfer Processes	28.1	27.1	26.0	23.9	26.8	24.9
: General Chemical Engineering	30.6	30.0	29.5	29.8	28.0	29.3
Process Chemistry and Technology	31.9	31.5	33.0	33.6	33.8	35.9

## Chemical Engineering AR

Entity	2018	2019	2020	2021	2022	2023
Bioengineering	42.0	36.0	29.7	22.3	15.0	8.2
<b>Catalysis</b>	50.3	45.0	36.8	27.1	17.9	11.0
Chemical Engineering (miscellaneous)	34.4	24.5	23.3	18.3	11.4	6.9
Chemical Health and Safety	16.7	13.1	14.7	15.7	9.6	4.8
Colloid and Surface Chemistry	59.2	52.3	45.2	32.8	24.3	15.2
Filtration and Separation	37.2	36.9	33.4	24.9	18.1	11.2
	22.5	20.5	17.7	13.7	9.4	6.2
General Chemical Engineering	25.5	26.0	24.5	19.4	14.6	9.4
Process Chemistry and Technology	34.7	29.8	25.1	18.8	12.7	7.7

## Chemical Engineering AR

Entity 1		Overall			
Bioengineering		34.2			
<b>∷</b> Catalysis	<b>⊞</b> Catalysis				
: Chemical Engineering (miscellan	: Chemical Engineering (miscellaneous)				
: Chemical Health and Safety		13.3			
Colloid and Surface Chemistry		53.8			
# Filtration and Separation		30.5			
# Fluid Flow and Transfer Processes	s	16.6			
⊞ General Chemical Engineering		23.7			
Process Chemistry and Technolog	gy	22.4			
Metric 1: Citations per Publication Types of publications in Authorship type:	on 🗱 cluded: Articles and reviews. Self-citations included: yes.				
Metric 2: <b>Publication Year</b>					

## Chemistry AR

Entity ↑	2012	2013	2014	2015	2016	2017
	36.3	33.3	33.0	31.4	30.5	29.2
Chemistry (miscellaneous)	32.4	28.8	30.4	31.6	35.6	34.9
■ Electrochemistry	42.7	41.4	38.9	39.3	36.8	36.0
☐ General Chemistry	48.5	46.3	46.6	44.9	41.3	42.1
Inorganic Chemistry	29.0	28.1	26.1	27.3	25.7	25.4
■ Organic Chemistry	34.9	33.1	31.8	30.5	29.1	28.3
	36.0	34.1	32.8	31.7	29.1	27.3
■ Spectroscopy	32.9	31.6	28.3	27.6	28.1	26.9

Chemistry AR

Entity ↑	2018	2019	2020	2021	2022	2023
: Analytical Chemistry	28.4	26.8	23.0	18.0	13.1	8.3
Chemistry (miscellaneous)	34.4	25.0	22.6	17.5	12.0	7.5
■ Electrochemistry	36.7	33.1	30.7	25.4	17.8	11.9
☐ General Chemistry	39.5	36.3	33.0	25.9	18.3	11.3
Inorganic Chemistry	25.4	24.7	21.2	16.9	11.4	7.1
■ Organic Chemistry	27.3	25.5	22.5	17.3	11.8	7.3
Physical and Theoretical Chemistry	26.2	24.4	21.8	16.9	11.3	6.9
Spectroscopy	27.0	27.0	22.9	17.8	11.8	7.3

### Chemistry AR

Entity 🔨		Overall
₩ Analytic	cal Chemistry	23.6
- Chemis	stry (miscellaneous)	19.6
Electro	chemistry	31.0
<b>⊞</b> Genera	l Chemistry	34.7
<b>⊞</b> Inorgar	nic Chemistry	20.4
<b>⊞</b> Organi	c Chemistry	23.3
<b>⊞</b> Physica	l and Theoretical Chemistry	23.1
<b>⊞</b> Spectro	oscopy	21.5
Metric 1:	Citations per Publication \$\frac{1}{2}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

### Computer Science AR

Entity ↑	2012	2013	2014	2015	2016	2017
Artificial Intelligence	37.8	37.0	36.8	38.0	33.7	36.4
⊞ Computational Theory and Mathematics	40.9	37.8	43.4	32.0	28.8	30.9
Computer Graphics and Computer-Aided Design	31.1	29.8	24.0	24.7	27.3	30.1
Computer Networks and Communications	20.9	26.1	26.9	27.1	25.5	24.5
Computer Science (miscellaneous)	16.8	10.6	15.2	18.8	21.4	21.1
Computer Science Applications	35.2	32.9	33.7	32.8	31.8	31.2
Computer Vision and Pattern Recognition	37.9	40.9	31.6	35.5	27.8	40.8
General Computer Science	16.8	18.2	17.1	18.6	18.2	21.4
Hardware and Architecture	20.3	25.4	25.9	25.2	23.7	23.3
Human-Computer Interaction	39.8	33.6	35.2	37.0	36.2	37.3
Information Systems	27.1	26.9	27.0	27.1	28.6	28.1
Signal Processing	31.5	34.0	35.0	28.6	28.2	30.3
<b>⊞</b> Software	32.1	32.8	32.2	34.2	29.0	31.8

### Computer Science AR

Entity	2018	2019	2020	2021	2022	2023
## Artificial Intelligence	34.3	29.4	28.8	23.5	16.3	10.1
Computational Theory and Mathematics	26.6	20.6	17.4	14.8	11.9	7.7
Computer Graphics and Computer-Aided Design	28.9	23.3	19.9	17.1	10.3	6.3
Computer Networks and Communications	25.0	24.7	23.8	18.2	11.2	7.4
Computer Science (miscellaneous)	14.1	19.5	19.9	14.7	9.2	5.8
Computer Science Applications	30.4	25.9	24.4	19.0	13.1	8.1
Computer Vision and Pattern Recognition	31.2	26.5	26.4	21.5	15.7	9.1
	22.3	17.9	18.6	16.0	11.1	6.7
Hardware and Architecture	20.0	24.6	23.5	18.6	11.9	7.2
Human-Computer Interaction	34.0	33.7	30.0	23.5	16.1	9.0
Information Systems	29.0	26.1	24.2	18.6	12.6	8.0
: Signal Processing	28.1	26.0	23.2	18.7	13.4	8.4
Software	29.6	26.1	25.6	20.5	14.3	8.9

### Computer Science AR

Entity 个		Overall				
	al Intelligence	26.1				
<b>⊞</b> Compu	tational Theory and Mathematics	23.4				
<b>⊞</b> Compu	Computer Graphics and Computer-Aided Design					
<b>⊞</b> Compu						
<b>⊞</b> Compu	ter Science (miscellaneous)	12.7				
<b>⊞</b> Compu	ter Science Applications	23.2				
⊞ Compu	ter Vision and Pattern Recognition	25.5				
<b>⊞</b> Genera	l Computer Science	16.4				
<b>⊞</b> Hardwa	are and Architecture	18.1				
<b>⊞</b> Humar	n-Computer Interaction	26.6				
🔡 Informa	ation Systems	20.9				
🔡 Signal I	Processing	22.6				
<b>⊞</b> Softwar	re	24.4				
Metric 1:	Citations per Publication \$\frac{\pi}{\pi}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:					
Metric 2:	Publication Year					

### Decision Sciences AR

Entity	2012	2013	2014	2015	2016	2017
Decision Sciences (miscellaneous)	10.5	9.5	9.2	7.3	13.4	9.6
General Decision Sciences	41.4	39.7	40.4	38.2	39.1	33.2
Information Systems and Management	50.1	48.0	40.5	44.8	42.1	36.2
Management Science and Operations Research	38.8	34.3	35.8	34.3	29.4	25.3
Statistics, Probability and Uncertainty	27.7	21.0	21.1	29.7	22.3	23.0

#### Decision Sciences AR

Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity 🔨	2018	2019	2020	2021	2022	2023
Decision Sciences (miscellaneous)	6.4	16.4	21.6	20.2	9.8	5.1
General Decision Sciences	32.5	27.7	25.3	22.5	16.4	10.5
Information Systems and Management	31.8	29.4	26.3	21.7	14.2	8.5
Management Science and Operations Research	26.8	24.7	24.1	18.2	13.0	7.7
Statistics, Probability and Uncertainty	17.8	13.1	10.7	8.2	5.8	3.4

#### Decision Sciences AR

Entity 🔨		Overall
☐ Decision Sciences (miscellaneous)		11.6
₩ Genera	l Decision Sciences	27.6
₩ Inform	ation Systems and Management	28.3
₩ Manag	ement Science and Operations Research	23.9
<b>Statistic</b>	cs, Probability and Uncertainty	15.5
Metric 1:	Citations per Publication \$\frac{1}{2}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

#### Dentistry AR

Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity 🔨	2012	2013	2014	2015	2016	2017
□ Dental Assisting	0.5	-	-	-	-	8.5
■ Dental Hygiene	10.0	15.6	13.8	13.1	12.6	9.9
■ Dentistry (miscellaneous)	19.2	19.6	18.1	17.9	18.2	14.4
General Dentistry	24.7	23.3	23.4	21.3	19.3	18.4
■ Oral Surgery	25.8	22.1	22.7	20.9	19.7	18.3
Orthodontics	17.0	20.5	17.8	17.1	14.7	15.3
Periodontics	32.3	34.3	31.7	31.5	26.3	31.0

## Dentistry AR

Entity 🔨	2018	2019	2020	2021	2022	2023
□ Dental Assisting	9.8	21.8	3.9	3.8	2.1	1.4
■ Dental Hygiene	9.8	3.0	3.8	3.0	1.8	1.1
Dentistry (miscellaneous)	15.6	8.4	6.2	4.6	3.6	2.1
General Dentistry	16.8	15.6	12.9	9.5	6.7	4.1
	16.7	13.2	10.2	7.0	4.6	2.7
Orthodontics	13.0	8.2	7.1	5.1	3.4	1.9
	33.0	17.6	17.2	10.8	7.3	3.9

### Dentistry AR

Entity 🔨		Overall
₩ Dental	Assisting	3.0
₩ Dental	Hygiene	4.0
₩ Dentist	ry (miscellaneous)	8.8
<b>⊞</b> Genera	l Dentistry	15.1
₩ Oral Su	irgery	14.5
₩ Orthod	ontics	10.0
₽ Periodo	ontics	21.0
Metric 1:	Citations per Publication \$\frac{1}{2}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

### Earth and Planetary Sciences AR

Entity	2012	2013	2014	2015	2016	2017
# Atmospheric Science	44.3	43.8	38.9	36.0	30.8	30.2
Computers in Earth Sciences	66.5	51.3	50.0	47.9	38.0	36.6
Earth and Planetary Sciences (miscellaneous)	39.8	40.0	33.3	28.9	27.7	26.9
Earth-Surface Processes	36.1	33.4	30.5	28.7	24.9	23.2
Economic Geology	32.2	28.3	28.0	28.2	24.5	22.4
General Earth and Planetary Sciences	28.4	30.8	27.7	27.9	28.1	27.0
Geochemistry and Petrology	43.6	39.0	36.2	33.9	29.0	26.5
<b>⊞</b> Geology	38.1	32.5	31.4	29.2	26.5	24.0
Geophysics     Geophysics	40.8	37.9	34.6	31.1	27.8	25.6
Geotechnical Engineering and Engineering Geology	21.4	20.5	21.9	22.2	21.5	21.0
Oceanography	32.2	31.4	29.7	27.7	24.6	23.5
Paleontology	27.4	24.5	23.7	22.3	18.9	16.2
Space and Planetary Science	44.0	43.1	36.7	35.4	32.4	30.2
<b>Stratigraphy</b>	42.0	34.9	35.9	32.3	29.3	25.8

### Earth and Planetary Sciences AR

Entity	2018	2019	2020	2021	2022	2023
	27.7	22.4	20.2	14.7	9.7	5.5
Computers in Earth Sciences	35.4	27.4	24.8	17.6	12.2	7.3
Earth and Planetary Sciences (miscellaneous)	23.1	18.9	16.6	12.3	8.7	4.9
Earth-Surface Processes	20.7	17.0	14.6	12.4	8.8	5.1
⊞ Economic Geology	20.0	17.1	14.6	11.6	8.4	4.9
General Earth and Planetary Sciences	25.0	22.4	19.7	14.0	10.9	5.9
⊞ Geochemistry and Petrology	22.9	18.3	15.2	11.3	8.0	4.7
<b>⊞</b> Geology	21.2	16.7	14.5	10.8	7.6	4.3
Geophysics	22.8	18.5	15.3	11.0	7.8	4.1
⊞ Geotechnical Engineering and Engineering Geology	20.6	17.3	15.7	12.7	9.4	5.6
⊕ Oceanography	21.1	19.4	16.1	11.6	7.4	4.4
Paleontology	13.8	12.8	10.4	8.8	6.1	3.6
Space and Planetary Science	28.2	23.9	20.0	14.8	10.4	6.7
Stratigraphy	23.7	19.2	14.7	10.1	7.1	3.6

### Earth and Planetary Sciences AR

Entity 🔨		Overall
# Atmosp	pheric Science	24.9
<b>⊞</b> Compu	ters in Earth Sciences	28.0
<b>⊞</b> Earth a	nd Planetary Sciences (miscellaneous)	20.9
<b>⊞</b> Earth-S	furface Processes	20.0
<b>Econon</b>	nic Geology	17.8
<b>⊞</b> Genera	l Earth and Planetary Sciences	20.0
₩ Geoche	emistry and Petrology	22.4
₩ Geolog	у	18.9
₩ Geophy	vsics	21.4
₩ Geotec	hnical Engineering and Engineering Geology	16.2
₩ Oceano	graphy	19.2
₩ Paleont	cology	14.2
₩ Space a	nd Planetary Science	26.0
₩ Stratign	raphy	20.8
Metric 1:	Citations per Publication \$\frac{1}{2}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

#### Economics, Econometrics and Finance AR

Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity 1	2012	2013	2014	2015	2016
Economics and Econometrics	30.9	29.6	27.1	25.4	22.3
Economics, Econometrics and Finance (miscellaneous)	17.4	17.7	15.3	16.8	13.3
Finance	33.6	31.6	28.3	27.4	25.2
General Economics, Econometrics and Finance	12.8	11.5	9.3	9.4	10.3

#### Economics, Econometrics and Finance AR

Entity 🔨	2017	2018	2019	2020	2021
Economics and Econometrics	21.1	21.2	20.0	18.6	15.0
Economics, Econometrics and Finance (miscellaneous)	13.6	11.8	9.8	8.9	7.8
<b>:</b> Finance	23.2	20.8	17.4	17.4	13.6
General Economics, Econometrics and Finance	9.2	9.7	9.7	8.6	7.4

#### Economics, Econometrics and Finance AR

Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity 1	2022	2023	Overall
Economics and Econometrics	10.2	6.1	19.6
Economics, Econometrics and Finance (miscellaneous)	6.2	3.7	9.8
## Finance	9.7	5.7	19.0
General Economics, Econometrics and Finance	4.9	3.3	8.6

Metric 1: Citations per Publication 📚

Types of publications included: Articles and reviews. Self-citations included: yes.

Authorship type:

Metric 2: **Publication Year** 

Energy AR

Entity 🔨	2012	2013	2014	2015	2016	2017
Energy (miscellaneous)	31.5	27.4	24.2	22.6	48.9	36.9
Energy Engineering and Power Technology	28.9	30.4	31.5	30.6	33.1	32.6
☐ Fuel Technology	33.9	32.8	35.3	34.6	37.3	36.9
: General Energy	43.0	47.4	43.0	43.1	41.4	35.3
Ruclear Energy and Engineering	30.8	28.2	32.4	28.6	28.0	24.9
Renewable Energy, Sustainability and the Environment	60.7	61.4	61.1	59.9	60.2	56.0

Energy AR
Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity 🔨	2018	2019	2020	2021	2022	2023
Energy (miscellaneous)	28.9	23.3	21.9	17.9	14.1	9.1
Energy Engineering and Power Technology	31.2	27.9	25.1	19.9	14.4	9.1
Fuel Technology	35.6	32.2	27.6	21.2	15.7	10.3
General Energy	41.4	34.1	26.4	24.9	18.7	11.2
Ruclear Energy and Engineering	26.0	23.5	20.2	16.3	12.3	6.9
Renewable Energy, Sustainability and the Environment	52.5	43.5	37.1	27.9	18.7	11.4

### Energy AR

Entity 🔨		Overall
<b>⊞</b> Energy	(miscellaneous)	19.4
<b>⊞</b> Energy	Engineering and Power Technology	23.3
₩ Fuel Te	chnology	26.3
<b>⊞</b> Genera	l Energy	32.0
₩ Nuclea	r Energy and Engineering	22.3
Renewa	able Energy, Sustainability and the Environment	37.7
Metric 1:	Citations per Publication \$\frac{1}{2}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

Engineering AR
Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity ↑	2012	2013	2014	2015	2016	2017
# Aerospace Engineering	18.0	17.9	17.6	19.0	19.8	19.5
Architecture	9.2	7.6	8.6	8.9	9.1	9.8
Hall Automotive Engineering	19.9	22.3	25.2	24.9	25.9	23.7
Biomedical Engineering	40.4	37.8	36.4	34.8	30.0	32.5
⊞ Building and Construction	39.1	38.7	39.1	38.0	36.7	34.4
: Civil and Structural Engineering	34.5	34.0	33.4	32.2	31.9	28.7
Computational Mechanics	23.4	21.8	23.4	21.9	20.1	18.2
	30.1	28.9	29.5	28.5	28.6	28.0
⊞ Electrical and Electronic     Engineering	26.0	26.2	27.4	26.3	25.5	26.1
Engineering (miscellaneous)	26.3	24.9	27.1	28.1	26.0	27.1
⊞ General Engineering	19.8	19.7	19.6	16.1	18.3	18.9

## Engineering AR

Entity ↑	2012	2013	2014	2015	2016	2017
Industrial and Manufacturing Engineering	28.7	28.5	29.0	28.4	30.9	30.3
Mechanical Engineering	30.8	30.2	29.7	28.9	29.1	27.7
Mechanics of Materials	33.5	32.6	32.6	31.2	31.0	29.7
	15.6	14.7	14.6	14.5	14.8	16.0
Ocean Engineering	20.2	19.8	21.1	20.9	20.1	19.4
Safety, Risk, Reliability and Quality	26.3	25.7	25.0	25.0	24.0	22.8

Engineering AR
Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity	2018	2019	2020	2021	2022	2023
H Aerospace Engineering	18.6	18.5	17.0	13.3	10.0	6.5
Architecture	9.4	9.4	10.7	9.9	8.0	5.4
Automotive Engineering	23.8	25.1	22.9	16.4	14.0	8.0
Biomedical Engineering	33.8	30.1	25.7	20.2	14.0	8.0
■ Building and Construction	32.8	30.6	26.5	20.2	14.1	9.1
Civil and Structural Engineering	28.2	22.5	23.4	18.4	13.5	8.4
Computational Mechanics	17.7	15.8	14.4	11.6	8.4	5.5
Control and Systems Engineering	26.3	24.8	22.8	18.5	13.4	7.9
Electrical and Electronic Engineering	24.9	21.4	21.0	17.1	12.6	7.7
Engineering (miscellaneous)	28.8	20.7	18.6	15.3	10.8	7.0
General Engineering	17.8	15.8	16.7	15.0	10.6	6.8

## Engineering AR

Entity	2018	2019	2020	2021	2022	2023
Industrial and Manufacturing Engineering	31.1	30.8	29.4	23.9	16.8	10.2
Mechanical Engineering	26.1	23.9	21.2	17.2	12.7	7.9
Mechanics of Materials	27.8	23.2	23.1	18.9	13.6	8.7
Media Technology	14.4	16.6	18.1	17.1	12.3	8.9
⊕ Ocean Engineering	19.1	18.6	16.1	12.4	9.4	6.1
	22.5	20.4	19.3	16.0	11.5	7.2

## Engineering AR

Entity 🔨		Overall
<b>⊞</b> Aerospa	ace Engineering	15.6
<b>⊞</b> Archited	cture	8.5
<b>⊞</b> Automo	otive Engineering	19.7
<b>⊞</b> Biomed	lical Engineering	26.5
₩ Building	g and Construction	25.9
☐ Civil and	d Structural Engineering	23.0
⊞ Compu	tational Mechanics	14.7
<b>⊞</b> Control	and Systems Engineering	21.9
<b>⊞</b> Electric	al and Electronic Engineering	20.5
₩ Engine	ering (miscellaneous)	16.8
<b>⊞</b> General	Engineering	15.5
<b>∷</b> Industri	ial and Manufacturing Engineering	25.2
<b>⊞</b> Mechar	nical Engineering	22.6
₩ Mechan	nics of Materials	24.2
₩ Media T	- Technology	14.5
₩ Ocean I	Engineering	15.4
₩ Safety, I	Risk, Reliability and Quality	18.2
Metric 1:	Citations per Publication \$\frac{1}{2}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

#### Environmental Science AR

Entity	2012	2013	2014	2015	2016	2017
Ecological Modeling	60.4	53.0	48.5	47.7	49.9	41.8
Ecology	36.1	33.4	32.3	29.9	26.9	26.0
Environmental Chemistry	56.8	49.9	49.4	45.4	43.4	44.3
Environmental Engineering	47.5	41.8	40.2	39.5	38.5	39.4
Environmental Science (miscellaneous)	36.1	40.3	33.5	35.6	34.3	29.8
General Environmental Science	29.0	30.4	28.5	32.1	32.6	32.7
■ Global and Planetary Change	55.7	54.9	51.8	43.2	38.5	39.2
Health, Toxicology and Mutagenesis	41.8	39.8	36.5	35.8	35.8	35.4
Management, Monitoring, Policy and Law	39.6	39.9	40.0	37.6	36.3	34.6
Nature and Landscape Conservation	32.3	32.5	29.5	30.9	26.3	24.9
₽ Pollution	47.2	42.4	43.1	39.5	37.8	37.5
₩aste Management and Disposal	49.9	42.5	41.0	39.3	39.7	41.1
₩ater Science and Technology	32.2	30.0	28.3	28.3	24.6	23.9

#### Environmental Science AR

Entity ↑	2018	2019	2020	2021	2022	2023
⊞ Ecological Modeling	40.4	37.2	28.6	22.5	14.7	8.5
<b>Ecology</b>	22.9	18.6	16.2	12.9	8.6	5.1
Environmental Chemistry	45.0	41.4	39.5	31.8	22.4	12.6
Environmental Engineering	33.2	31.5	33.0	28.2	19.4	11.1
Environmental Science (miscellaneous)	26.9	21.1	19.5	14.5	9.6	5.9
General Environmental Science	35.6	31.5	28.8	22.0	15.0	8.9
☐ Global and Planetary Change ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	37.5	33.4	27.8	18.1	11.5	6.4
Health, Toxicology and Mutagenesis	34.0	30.3	27.6	22.2	14.6	8.6
Management, Monitoring, Policy and Law	32.0	28.7	25.0	19.4	13.5	8.4
Rature and Landscape  Conservation	22.2	17.3	16.4	12.0	7.9	4.5
Pollution	39.0	35.3	32.8	25.4	17.2	10.3
₩aste Management and Disposal	43.2	39.1	37.2	30.5	21.2	11.7
** Water Science and Technology	23.1	20.9	17.5	13.8	9.7	5.9

#### Environmental Science AR

Entity 🔨		Overall
# Ecologi	cal Modeling	33.6
₩ Ecology		19.5
<b>::</b> Environ	mental Chemistry	36.1
# Environ	mental Engineering	30.3
# Environ	mental Science (miscellaneous)	16.7
<b>⊞</b> Genera	Environmental Science	26.0
₩ Global a	and Planetary Change	28.1
₩ Health,	Toxicology and Mutagenesis	26.0
₩ Manage	ement, Monitoring, Policy and Law	24.9
₩ Nature	and Landscape Conservation	17.9
₩ Pollutio	n	29.8
₩ Waste M	Management and Disposal	33.3
₩ Water S	cience and Technology	19.5
Metric 1:	Citations per Publication \$\frac{\pi}{\pi}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

Entity	2012	2013	2014	2015	2016	2017
:: Chiropractics	17.3	18.0	14.8	14.7	70.7	14.4
	17.7	16.5	18.0	17.9	15.6	13.8
Emergency Medical Services	19.8	11.0	12.8	12.6	8.2	9.0
General Health Professions	25.0	25.5	22.2	21.8	19.7	20.0
Health Information  Management	33.0	36.0	33.4	31.3	33.8	28.5
Health Professions (miscellaneous)	18.1	17.1	17.8	18.3	18.3	24.6
Medical Assisting and Transcription	8.2	10.3	2.9	8.3	8.8	6.2
Medical Laboratory Technology	17.6	17.3	15.0	15.8	14.3	15.3
	-	-	-	-	2.4	2.1
Occupational Therapy	21.2	17.5	18.1	16.8	13.6	12.4
⊕ Optometry	23.6	22.9	22.4	17.1	15.3	16.1
₽ Pharmacy	10.2	12.6	11.8	10.4	13.1	8.7

Entity ↑	2012	2013	2014	2015	2016	2017
Physical Therapy, Sports Therapy and Rehabilitation	30.6	28.9	29.7	26.9	24.4	23.4
Podiatry	11.0	13.9	10.6	11.3	7.9	8.1
Radiological and Ultrasound Technology	29.5	32.5	28.4	28.0	29.3	30.3
Respiratory Care	-	-	-	8.1	11.1	15.5
	26.8	25.7	23.0	21.2	18.2	17.5

Entity 1	2018	2019	2020	2021	2022	2023
: Chiropractics	11.9	8.9	6.9	5.7	4.1	2.3
	11.6	10.7	9.6	6.0	3.7	2.1
Emergency Medical Services	4.4	3.4	3.5	2.2	1.8	1.0
General Health Professions	17.1	12.0	8.3	5.9	5.0	3.0
Health Information  Management	33.5	28.1	33.5	18.4	11.6	6.1
Health Professions (miscellaneous)	19.7	12.9	14.2	11.4	8.5	4.7
<ul><li>Medical Assisting and Transcription</li></ul>	5.0	3.8	3.1	1.8	1.6	0.8
Medical Laboratory Technology	16.3	12.1	10.0	8.1	5.5	3.0
Medical Terminology	0.9	1.2	1.0	0.6	1.2	0.4
Occupational Therapy	11.7	8.2	7.7	4.6	3.2	1.9
⊕ Optometry	13.1	14.9	11.2	8.1	5.7	3.2
	8.4	6.7	6.9	4.9	3.3	2.3

Entity	2018	2019	2020	2021	2022	2023
Physical Therapy, Sports Therapy and Rehabilitation	19.8	16.1	12.9	9.2	6.2	3.6
Podiatry	7.8	7.6	5.7	4.4	3.6	2.0
Radiological and Ultrasound Technology	25.7	24.4	20.5	13.5	9.4	5.5
Respiratory Care	11.2	10.8	15.9	10.2	1.8	2.2
Speech and Hearing	15.9	11.9	10.0	7.3	5.0	2.9

Entity 🔨		Overall
<b>⊞</b> Chiropr	actics	14.1
<b>⊞</b> Comple	ementary and Manual Therapy	10.3
<b>⊞</b> Emerge	ency Medical Services	4.4
<b>⊞</b> General	Health Professions	13.0
<b>⊞</b> Health	Information Management	21.3
<b>⊞</b> Health	Professions (miscellaneous)	10.9
<b>⊞</b> Medical	Assisting and Transcription	4.0
<b>⊞</b> Medical	Laboratory Technology	11.4
<b>⊞</b> Medical	Terminology	1.0
<b>⊞</b> Occupa	tional Therapy	9.3
⊞ Optome	etry	13.7
₩ Pharma	су	7.2
<b>⊞</b> Physica	Therapy, Sports Therapy and Rehabilitation	17.0
₩ Podiatry	<b>y</b>	7.3
<b>⊞</b> Radiolo	gical and Ultrasound Technology	21.9
<b>⊞</b> Respira	tory Care	6.3
<b>⊞</b> Speech	and Hearing	14.0
Metric 1:	Citations per Publication \$\frac{1}{2}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

# Immunology and Microbiology AR

Entity	2012	2013	2014	2015	2016	2017
Applied Microbiology and Biotechnology	35.6	34.2	32.2	32.1	30.2	28.6
General Immunology and Microbiology	48.1	41.8	39.9	39.5	36.8	32.3
Immunology	52.2	51.5	50.4	45.6	43.3	42.4
Immunology and Microbiology (miscellaneous)	28.1	25.8	24.8	23.2	21.0	19.6
## Microbiology	47.1	42.4	40.5	38.4	38.5	37.1
Parasitology	35.8	35.0	33.0	30.1	26.9	24.5
₩ Virology	41.2	40.5	38.3	37.7	33.4	30.9

# Immunology and Microbiology AR

Entity	2018	2019	2020	2021	2022	2023
Applied Microbiology and Biotechnology	29.1	25.7	22.1	15.6	11.3	5.9
General Immunology and Microbiology	30.4	23.7	20.8	14.9	8.4	4.9
Immunology	38.4	33.7	31.6	21.6	13.8	7.3
Immunology and Microbiology (miscellaneous)	16.8	13.6	10.5	7.0	5.9	3.0
H Microbiology	33.0	28.1	25.1	18.1	11.6	6.6
Parasitology	22.1	17.7	17.3	11.6	7.0	4.1
:: Virology	28.3	24.9	29.7	16.8	10.9	5.8

# Immunology and Microbiology AR

Entity 🔨		Overall				
□ Applied	Microbiology and Biotechnology	24.4				
<b>⊞</b> Genera	☐ General Immunology and Microbiology					
⊞ Immun	ology	33.7				
⊞ Immun	ology and Microbiology (miscellaneous)	14.4				
₩ Microb	iology	27.2				
₩ Parasito	ology	21.8				
₩ Virolog	у	26.1				
Metric 1:	Citations per Publication \$\frac{1}{2}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:					
Metric 2:	Publication Year					

# Materials Science AR

Entity	2012	2013	2014	2015	2016	2017
<b>⊞</b> Biomaterials	55.5	52.3	48.5	44.1	47.8	45.0
Ceramics and Composites	44.4	40.8	38.7	36.2	34.8	33.1
Electronic, Optical and Magnetic Materials	30.8	28.2	27.8	27.0	27.6	26.1
General Materials Science	41.7	42.9	43.2	42.0	39.7	39.1
■ Materials Chemistry	32.2	26.9	27.3	27.0	27.2	26.4
Materials Science (miscellaneous)	11.1	11.5	14.2	14.3	17.1	16.5
■ Metals and Alloys	27.4	25.1	25.2	25.0	24.6	23.6
Polymers and Plastics	31.6	30.7	29.7	27.7	27.2	26.0
Surfaces, Coatings and Films	35.0	32.3	31.6	31.2	30.2	28.9

# Materials Science AR

Entity	2018	2019	2020	2021	2022	2023
Biomaterials	42.5	34.1	35.7	29.4	21.2	13.0
Ceramics and Composites	30.6	29.3	25.8	20.6	15.1	9.2
Electronic, Optical and Magnetic Materials	25.5	22.4	21.3	17.5	12.9	8.2
General Materials Science	38.2	32.7	28.5	22.3	15.3	9.5
	24.8	23.1	21.5	17.4	12.4	7.9
Materials Science (miscellaneous)	16.6	15.0	15.8	13.7	10.6	6.6
Metals and Alloys	21.7	19.3	18.8	15.4	11.6	7.5
	24.1	21.3	22.0	17.9	12.8	7.7
	26.7	23.1	22.4	18.0	13.4	8.5

# Materials Science AR

Entity 🔨		Overall
<b>Biomaterials</b>		34.9
: Ceramics and	d Composites	28.0
🔡 Electronic, O	ptical and Magnetic Materials	22.2
₩ General Mate	erials Science	30.0
	emistry	22.0
	ence (miscellaneous)	12.8
	lloys	19.8
Polymers and	l Plastics	21.9
<b>⊞</b> Surfaces, Coa	tings and Films	24.0
Туре	tions per Publication 📚 es of publications included: Articles and reviews. Self-citations included: yes. norship type:	
Metric 2: <b>Pub</b>	lication Year	

# Mathematics AR

Entity	2012	2013	2014	2015	2016	2017
## Algebra and Number Theory	10.0	9.8	8.8	8.3	7.9	7.3
Analysis	16.2	13.1	12.3	12.9	11.8	11.0
Applied Mathematics	21.3	20.6	18.5	18.0	17.3	17.8
Computational Mathematics	41.0	29.0	35.2	25.7	20.8	19.7
Control and Optimization	22.5	20.0	20.7	18.3	18.9	19.5
Discrete Mathematics and Combinatorics	11.4	10.2	9.9	9.4	8.5	8.2
General Mathematics	9.6	11.5	10.0	9.8	9.8	9.1
Geometry and Topology	12.7	12.1	10.6	10.1	9.8	9.7
<b>⊞</b> Logic	12.6	13.3	12.3	13.4	10.3	11.1
Mathematical Physics	16.4	16.9	16.6	15.7	14.7	14.7
Mathematics (miscellaneous)	16.9	17.0	14.2	14.3	12.3	11.3
Modeling and Simulation	27.7	25.6	25.0	22.7	21.9	22.2
Numerical Analysis	26.0	23.9	22.2	19.4	19.3	19.4
Statistics and Probability	31.1	25.5	31.8	27.4	21.5	19.5
# Theoretical Computer Science	19.9	19.3	17.2	19.8	18.8	18.6

# Mathematics AR

Entity	2018	2019	2020	2021	2022	2023
Rangebra and Number Theory	7.0	6.1	5.7	4.2	2.8	1.8
## Analysis	10.1	8.9	8.0	6.2	4.6	3.1
Applied Mathematics	16.5	14.0	13.5	10.7	7.9	5.0
Computational Mathematics	19.5	16.4	14.5	11.3	7.9	4.5
Control and Optimization	19.5	16.5	15.2	12.3	8.9	5.7
Discrete Mathematics and Combinatorics	7.5	6.3	5.1	3.9	2.9	1.8
General Mathematics     ■	9.5	9.0	8.0	6.4	4.9	2.9
⊞ Geometry and Topology	9.8	8.4	8.2	6.1	4.3	2.8
H Logic	9.2	9.0	8.5	6.4	4.4	3.1
Mathematical Physics	12.8	12.2	13.5	9.7	6.3	4.0
Mathematics (miscellaneous)	10.7	8.0	7.3	5.8	4.2	2.5
Modeling and Simulation	21.2	19.9	16.8	13.8	10.3	6.6
Rumerical Analysis	17.1	14.1	12.0	9.5	6.9	4.2
Statistics and Probability	17.7	14.2	12.0	8.1	5.6	3.3
# Theoretical Computer Science	18.9	18.9	16.6	13.6	10.6	6.7

# Mathematics AR

Entity 个		Overall
₩ Algebra	and Number Theory	6.3
<b>⊞</b> Analysis	5	9.3
<b>⊞</b> Applied	Mathematics	14.4
⊞ Compu	tational Mathematics	18.7
<b>⊞</b> Contro	and Optimization	13.9
₩ Discret	e Mathematics and Combinatorics	6.7
<b>⊞</b> Genera	l Mathematics	7.9
<b>⊞</b> Geome	try and Topology	8.0
₩ Logic		8.3
<b>⊞</b> Mather	natical Physics	11.4
<b>⊞</b> Mather	natics (miscellaneous)	8.7
<b>⊞</b> Modeli	ng and Simulation	18.2
₩ Numer	ical Analysis	14.6
₩ Statistic	es and Probability	17.0
## Theore	cical Computer Science	15.7
Metric 1:	Citations per Publication \$\frac{\partial}{\partial}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

Medicine AR
Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity	2012	2013	2014	2015	2016
<b>⊞</b> Anatomy	26.9	25.1	26.1	23.6	22.6
Anesthesiology and Pain Medicine	26.4	25.9	24.9	23.1	21.2
Biochemistry (medical)	33.8	31.4	28.7	28.9	26.5
Cardiology and Cardiovascular Medicine	35.2	32.8	32.2	29.7	28.8
Complementary and Alternative Medicine	20.7	20.1	18.2	17.2	17.2
Critical Care and Intensive Care Medicine	40.3	39.5	32.1	31.4	30.4
Dermatology	22.3	22.5	21.8	20.2	18.1
₽₽ Drug Guides	6.9	6.8	11.2	10.0	6.8
Embryology	25.7	22.7	24.3	19.5	17.6
Emergency Medicine	17.9	16.8	16.7	16.6	15.1
Endocrinology, Diabetes and Metabolism	42.8	40.8	40.0	36.0	34.2
Epidemiology	39.4	40.3	38.0	35.0	33.2
₽₽ Family Practice	15.5	16.2	15.0	13.6	9.4
Gastroenterology	34.2	33.1	31.7	30.7	29.3
General Medicine	20.8	19.9	19.8	20.3	20.8
Genetics (clinical)	52.6	48.2	43.1	42.3	37.2
■ Geriatrics and Gerontology	35.6	35.2	35.5	33.6	30.8

Entity ↑	2012	2013	2014	2015	2016
☐ Health Informatics	38.0	40.5	40.3	36.1	32.4
☐ Health Policy	25.4	25.5	23.3	23.2	21.0
<b>⊞</b> Hematology	40.3	39.3	35.7	35.5	35.5
Hepatology	53.6	50.6	45.9	47.9	45.4
Histology	26.3	24.4	24.1	24.6	18.5
Immunology and Allergy	49.7	49.7	48.9	44.6	41.1
Infectious Diseases	36.6	35.2	33.5	31.1	29.0
Internal Medicine	37.5	39.0	38.1	32.7	29.4
Medicine (miscellaneous)	36.9	33.8	32.4	32.1	28.0
Microbiology (medical)	39.7	35.3	35.6	32.6	34.1
Nephrology	33.5	30.3	28.8	27.1	26.0
Neurology (clinical)	37.4	36.2	34.2	32.4	30.3
Obstetrics and Gynecology	26.5	26.5	25.7	24.4	21.5
Oncology	42.7	40.1	37.9	37.5	34.7
	25.3	23.6	23.2	22.1	20.6
Orthopedics and Sports Medicine	32.3	30.0	28.6	26.2	24.3
⊕ Otorhinolaryngology	20.1	18.1	17.4	16.6	16.3
Pathology and Forensic Medicine	26.5	24.0	22.4	20.9	19.2
Pediatrics, Perinatology and Child Health	24.9	24.4	22.0	21.2	19.4
Pharmacology (medical)	31.6	28.7	26.7	24.4	22.1

Entity ↑	2012	2013	2014	2015	2016
Physiology (medical)	45.0	41.8	38.9	36.7	32.3
Psychiatric Mental Health	17.9	19.0	22.0	23.6	19.7
Public Health, Environmental and Occupational Health	29.2	28.7	26.6	25.9	23.6
Pulmonary and Respiratory Medicine	33.5	31.3	29.7	29.0	26.5
Radiology, Nuclear Medicine and Imaging	27.4	26.0	24.3	23.7	21.7
Rehabilitation	25.7	24.4	23.8	21.8	19.2
Reproductive Medicine	31.7	31.0	29.7	27.1	25.8
Reviews and References (medical)	18.6	18.5	17.9	17.0	18.1
Rheumatology	44.0	38.9	39.9	38.3	32.9
<b>∷</b> Surgery	24.3	23.0	21.9	20.5	19.1
Transplantation	35.4	37.9	30.3	30.8	26.8
<b>⊞</b> Urology	24.1	23.5	22.0	21.6	21.0

Medicine AR
Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity	2017	2018	2019	2020	2021
## Anatomy	21.2	16.9	13.1	10.9	8.1
Anesthesiology and Pain Medicine	21.5	20.2	17.6	13.9	9.4
Biochemistry (medical)	29.2	26.0	20.3	19.3	13.0
Cardiology and Cardiovascular Medicine	27.8	25.8	22.2	18.6	13.2
Complementary and Alternative Medicine	16.3	14.8	12.4	11.3	8.4
Critical Care and Intensive Care Medicine	30.6	24.4	21.2	20.5	13.0
□ Dermatology	18.7	17.0	14.2	11.8	8.8
□ Drug Guides	5.8	7.7	6.3	6.8	4.0
Embryology	18.0	16.6	10.0	10.2	7.2
Emergency Medicine	14.6	13.8	11.0	10.0	7.1
Endocrinology, Diabetes and Metabolism	31.8	29.9	25.3	21.1	14.8
## Epidemiology	32.5	27.9	21.9	23.0	14.4
Family Practice	10.0	11.1	6.7	6.6	5.1
Gastroenterology	30.3	26.4	23.0	18.9	13.1
General Medicine	22.6	20.2	16.7	17.9	11.1
Genetics (clinical)	34.0	29.0	26.0	18.4	13.1
□ Geriatrics and Gerontology	28.5	26.5	22.6	19.1	14.4

Entity	2017	2018	2019	2020	2021
Health Informatics	35.0	34.1	28.2	27.8	18.0
Health Policy	20.8	19.5	15.6	14.8	10.7
<b>⊞</b> Hematology	32.1	32.1	26.3	23.8	20.6
Hepatology	46.6	45.0	33.3	29.4	19.5
Histology	17.5	22.7	18.6	18.0	12.3
Immunology and Allergy	40.0	36.7	32.7	28.8	19.6
Infectious Diseases	26.8	24.9	20.6	23.6	15.5
Internal Medicine	28.8	29.4	20.7	20.5	13.5
Medicine (miscellaneous)	28.5	27.9	20.3	17.1	13.3
Microbiology (medical)	33.3	30.5	25.8	26.7	17.2
<b>⊪</b> Nephrology	25.5	21.9	17.7	15.7	11.2
Reurology (clinical)	29.3	25.7	22.2	17.8	12.7
Obstetrics and Gynecology	20.7	19.1	15.1	12.9	9.2
Oncology	33.1	31.0	27.8	22.1	17.7
₽₽ Ophthalmology	19.2	16.7	13.9	11.2	8.3
Orthopedics and Sports Medicine	22.6	20.2	16.8	12.9	9.1
Otorhinolaryngology	15.2	13.5	11.5	10.2	7.1
Pathology and Forensic Medicine	17.1	16.9	13.5	10.5	8.4
Pediatrics, Perinatology and Child Health	18.3	16.2	13.2	11.6	7.9
Pharmacology (medical)	21.8	20.2	17.8	16.3	12.1

Entity ↑	2017	2018	2019	2020	2021
Physiology (medical)	32.2	28.9	26.0	21.2	15.5
Psychiatric Mental Health	19.3	17.4	12.0	11.5	11.0
Public Health, Environmental and Occupational Health	23.5	21.3	17.0	17.5	13.0
Pulmonary and Respiratory Medicine	27.0	22.7	19.9	18.0	12.5
Radiology, Nuclear Medicine and Imaging	22.3	20.2	18.4	15.6	10.7
Rehabilitation	18.9	15.7	13.0	11.0	8.0
Reproductive Medicine	23.7	21.5	17.1	13.1	10.0
Reviews and References (medical)	22.9	14.2	8.6	8.3	5.0
Rheumatology	32.8	25.9	23.9	19.7	14.3
<b>⊞</b> Surgery	18.2	16.1	13.3	10.1	7.2
Transplantation	24.7	19.9	17.9	14.3	10.5
# Urology	19.1	17.0	14.8	11.5	9.0

# Medicine AR Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity ↑	2022	2023	Overall
<b>⊞</b> Anatomy	5.4	2.8	16.0
Anesthesiology and Pain Medicine	6.2	3.4	17.0
Biochemistry (medical)	8.9	6.1	21.0
Cardiology and Cardiovascular Medicine	8.8	5.2	22.4
Complementary and Alternative Medicine	5.8	3.4	12.9
Critical Care and Intensive Care Medicine	7.9	4.5	23.0
■ Dermatology	6.0	3.1	14.4
■ Drug Guides	2.9	1.6	5.7
<b>⊞</b> Embryology	5.1	2.6	14.4
Emergency Medicine	4.2	2.5	11.3
Endocrinology, Diabetes and Metabolism	10.4	5.9	25.5
Epidemiology	9.0	4.6	24.5
Family Practice	3.5	1.8	8.4
	9.0	5.1	22.8
General Medicine	6.3	3.6	15.9
Genetics (clinical)	8.4	4.8	26.8
Geriatrics and Gerontology	9.4	5.5	23.1
Health Informatics	11.7	6.8	22.8
Health Policy	7.3	4.0	15.5
# Hematology	10.9	6.4	27.8

Entity	2022	2023	Overall
## Hepatology	14.4	9.0	34.9
## Histology	8.8	4.5	17.7
Immunology and Allergy	12.8	6.9	31.2
Infectious Diseases	9.5	5.4	22.3
Internal Medicine	9.7	5.9	23.6
Medicine (miscellaneous)	9.0	5.1	19.4
Microbiology (medical)	10.6	6.0	23.5
Nephrology	7.7	4.2	19.5
Neurology (clinical)	8.6	4.9	23.0
Obstetrics and Gynecology	6.1	3.3	16.6
Oncology	10.8	6.2	26.6
₽₽ Ophthalmology	5.4	3.2	15.2
Orthopedics and Sports Medicine	6.3	3.6	17.5
Otorhinolaryngology	4.4	2.6	12.1
Pathology and Forensic Medicine	5.6	3.4	15.5
Pediatrics, Perinatology and Child Health	5.3	3.0	14.5
Pharmacology (medical)	8.0	4.3	18.0
Physiology (medical)	10.5	6.0	26.9
Psychiatric Mental Health	6.5	3.8	14.2
Public Health, Environmental and Occupational Health	8.4	4.4	17.6
Pulmonary and Respiratory Medicine	8.1	4.7	21.1

Entity	2022	2023	Overall
Radiology, Nuclear Medicine and Imaging	7.1	4.2	17.4
Rehabilitation	5.2	2.9	14.3
Reproductive Medicine	6.1	3.1	18.5
Reviews and References (medical)	4.3	4.1	8.9
Rheumatology	9.6	5.2	25.5
Surgery	4.8	2.9	13.8
Transplantation	7.3	4.4	20.7
□ Urology	6.0	3.4	15.5

Metric 1: Citations per Publication 📚

Types of publications included: Articles and reviews. Self-citations included: yes.

Authorship type:

Metric 2: **Publication Year** 

#### Multidisciplinary AR

Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity	2012	2013	2014	2015	2016	2017
	64.7	55.2	51.8	51.5	44.2	43.1

#### Multidisciplinary AR

Entity 🔨	2018	2019	2020	2021	2022	2023
	39.0	33.2	30.8	20.6	13.0	7.2

# Multidisciplinary AR

Entity 🔨		Overall
₩ Multidi	sciplinary	35.7
Metric 1:	Citations per Publication \$\frac{1}{2}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

# 2012-2023 7 AREAS - AR - 16 April 2025

2012 - 2023 🗸 🔨

#### Neuroscience AR

Entity ↑	2012	2013	2014	2015	2016	2017
Behavioral Neuroscience	44.7	40.4	37.7	35.8	30.4	30.6
Biological Psychiatry	48.2	48.7	43.1	39.1	39.8	34.6
Cellular and Molecular Neuroscience	49.1	48.7	47.1	43.4	43.3	39.7
Cognitive Neuroscience	63.8	53.8	49.8	43.3	39.4	37.8
Developmental Neuroscience	38.6	41.7	38.2	34.6	32.0	29.0
Endocrine and Autonomic Systems	44.8	40.5	39.8	38.0	34.2	32.8
General Neuroscience	54.8	50.4	48.3	45.1	39.7	37.4
	46.6	42.4	39.3	35.9	33.7	32.8
Reuroscience (miscellaneous)	37.3	37.9	38.0	32.8	31.7	28.6
Sensory Systems	35.0	33.8	31.6	29.2	27.7	26.5

# Neuroscience AR

Entity	2018	2019	2020	2021	2022	2023
☐ Behavioral Neuroscience	25.6	21.3	21.4	14.5	8.7	4.9
⊞ Biological Psychiatry	31.4	26.9	28.5	17.3	9.8	5.6
	38.0	33.2	27.0	19.4	13.1	7.7
Cognitive Neuroscience	33.6	29.4	24.2	17.2	11.4	6.3
□ Developmental Neuroscience	28.1	23.6	20.3	14.5	11.3	7.6
⊞ Endocrine and Autonomic     Systems	29.1	24.7	27.7	15.6	10.0	5.6
General Neuroscience	32.4	27.1	22.0	14.8	9.0	5.0
Neurology	28.3	24.4	19.7	14.1	9.3	5.0
Neuroscience (miscellaneous)	26.0	21.2	16.3	13.7	8.2	4.8
Sensory Systems	22.5	19.3	16.1	11.9	7.7	4.3

# Neuroscience AR

Entity	Overall
Behavioral Neuroscience	24.7
Biological Psychiatry	29.6
Cellular and Molecular Neuroscience	32.5
Cognitive Neuroscience	31.3
Developmental Neuroscience	26.0
⊞ Endocrine and Autonomic Systems	28.5
General Neuroscience	29.3
■ Neurology	25.8
Neuroscience (miscellaneous)	22.1
Sensory Systems	22.4
Metric 1: Citations per Publication \$\frac{3}{2}\$  Types of publications included: Articles and reviews. Self-citations included: Authorship type:	cluded: yes.
Metric 2: Publication Year	

Nursing AR
Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity 🔨	2012	2013	2014	2015	2016	2017
Advanced and Specialized  Nursing	34.9	36.5	30.9	27.5	24.6	22.7
Assessment and Diagnosis	12.0	13.2	11.6	12.0	11.8	8.5
Care Planning	16.3	17.8	16.3	16.8	15.4	11.8
Community and Home Care	10.7	10.8	11.4	9.4	10.2	9.9
Critical Care Nursing	10.1	9.9	10.8	10.9	12.0	12.5
Emergency Nursing	12.7	12.9	13.4	17.2	11.0	11.9
	14.2	16.8	15.6	15.4	15.1	13.5
General Nursing	16.7	17.9	16.7	16.4	16.8	16.2
Gerontology	21.3	19.6	21.7	21.2	20.1	17.6
Issues, Ethics and Legal Aspects	13.9	13.3	12.5	12.9	12.8	12.1
E LPN and LVN	16.7	15.8	15.5	14.0	12.5	12.6
Leadership and Management	13.4	15.3	14.1	13.6	13.3	12.4
Haternity and Midwifery	12.5	14.6	17.7	15.4	15.3	15.0

Entity	2012	2013	2014	2015	2016	2017
⊞ Medical and Surgical Nursing	8.7	9.2	8.4	8.5	9.3	9.1
Nurse Assisting	1.4	1.6	3.0	3.6	3.6	4.4
Nursing (miscellaneous)	16.8	17.7	16.7	16.4	15.4	14.3
Nutrition and Dietetics	41.2	39.5	37.5	36.1	33.2	31.2
Oncology (nursing)	23.8	28.0	26.8	21.5	22.2	19.5
Pathophysiology	-	-	-	-	-	1.4
Pediatrics	12.1	11.9	12.5	14.4	13.1	13.8
Pharmacology (nursing)	8.5	8.1	5.9	6.7	5.5	8.6
Psychiatric Mental Health	17.9	19.0	22.0	23.6	19.7	19.3
Research and Theory	14.5	13.5	14.0	12.1	11.4	11.2
Review and Exam Preparation	9.9	10.8	8.1	9.9	9.2	7.1

Nursing AR
Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity 1	2018	2019	2020	2021	2022	2023
Advanced and Specialized  Nursing	22.3	19.6	16.2	10.7	7.4	4.3
Resessment and Diagnosis	9.5	8.0	5.9	6.7	5.3	3.2
Care Planning	12.0	10.2	7.5	6.5	3.9	2.1
Community and Home Care	9.2	7.5	8.1	5.3	3.5	1.8
: Critical Care Nursing	10.3	9.5	7.4	6.7	4.1	2.5
Emergency Nursing	12.1	10.7	9.5	7.7	3.9	2.7
Fundamentals and Skills	11.6	9.1	6.3	5.2	4.0	2.3
General Nursing	14.5	10.6	10.2	8.2	5.1	2.9
<b>⊞</b> Gerontology	16.4	14.6	13.5	10.7	6.6	3.7
Issues, Ethics and Legal Aspects	12.1	12.3	11.4	7.4	4.5	2.8
☐ LPN and LVN	11.2	10.0	7.8	6.0	4.5	2.8
🔡 Leadership and Management	12.1	11.6	11.2	9.5	6.4	3.7
Haternity and Midwifery	13.0	10.8	8.1	6.3	4.2	2.1

Entity	2018	2019	2020	2021	2022	2023
	7.5	7.6	5.9	4.7	3.1	2.0
Nurse Assisting	6.7	4.3	3.9	1.5	1.2	0.8
Nursing (miscellaneous)	12.8	10.4	8.6	6.5	3.6	2.2
Nutrition and Dietetics	28.3	25.5	22.1	15.6	10.1	5.5
Oncology (nursing)	17.6	15.4	12.2	8.7	6.4	3.9
Pathophysiology	0.4	1.7	1.8	1.0	5.8	2.8
Pediatrics	12.0	9.9	9.1	6.7	4.3	2.4
Pharmacology (nursing)	5.1	4.2	4.8	3.5	3.1	1.4
Psychiatric Mental Health	17.4	12.0	11.5	11.0	6.5	3.8
Research and Theory	12.3	8.7	8.1	6.7	5.0	2.9
Review and Exam Preparation	10.4	6.1	6.0	3.8	3.1	2.7

Entity	Overall
Advanced and Specialized Nursing	20.4
Assessment and Diagnosis	8.4
Care Planning	10.9
Community and Home Care	7.7
: Critical Care Nursing	8.5
Emergency Nursing	10.1
## Fundamentals and Skills	9.4
General Nursing	11.7
Gerontology	14.8
Issues, Ethics and Legal Aspects	10.4
☐ LPN and LVN	10.2
Leadership and Management	9.6
Maternity and Midwifery	10.4
Medical and Surgical Nursing	6.8
Nurse Assisting	2.8
Nursing (miscellaneous)	9.8
Nutrition and Dietetics	24.2
Oncology (nursing)	15.7
Pathophysiology	2.9
Pediatrics	9.7

Entity 🔨		Overall
₽ Pharmacology (nursing)		
Psychiatric Mental Health		
Research and Theory		
Review	and Exam Preparation	6.9
Metric 1:	Citations per Publication \$\frac{\pi}{\pi}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

# Pharmacology, Toxicology and Pharmaceutics AR

Entity ↑	2012	2013	2014	2015	2016	2017
□ Drug Discovery	32.9	31.2	30.1	28.6	27.3	27.1
General Pharmacology,  Toxicology and Pharmaceutics	13.2	12.9	12.6	12.1	11.3	13.6
Pharmaceutical Science	29.6	26.5	23.5	25.2	23.8	23.3
₽ Pharmacology	32.0	31.3	29.7	27.4	26.4	26.7
Pharmacology, Toxicology and Pharmaceutics (miscellaneous)	20.8	18.8	21.5	23.4	22.3	24.0
	35.7	36.4	34.2	31.2	30.0	30.4

### Pharmacology, Toxicology and Pharmaceutics AR

Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity 🔨	2018	2019	2020	2021	2022	2023
☐ Drug Discovery	25.8	23.4	21.1	16.3	10.8	6.3
<ul><li>General Pharmacology,</li><li>Toxicology and Pharmaceutics</li></ul>	14.2	10.7	9.0	9.9	6.1	3.7
Pharmaceutical Science	23.2	22.9	19.1	15.3	10.6	6.7
₽ Pharmacology	25.8	23.5	20.1	15.5	10.1	5.9
Pharmacology, Toxicology and Pharmaceutics (miscellaneous)	21.5	17.6	15.7	9.6	6.6	3.2
Toxicology	28.3	24.3	18.1	15.7	10.7	6.2

### Pharmacology, Toxicology and Pharmaceutics AR

Entity 🔨		Overall
₩ Drug D	Discovery	22.2
<b>⊞</b> Genera	l Pharmacology, Toxicology and Pharmaceutics	10.2
₽ Pharma	aceutical Science	19.7
₽ Pharma	acology	22.1
₽ Pharma	acology, Toxicology and Pharmaceutics (miscellaneous)	13.9
<b>⊞</b> Toxicol	ogy	23.9
Metric 1:	Citations per Publication \$\frac{1}{2}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

# Physics and Astronomy AR

Entity ↑	2012	2013	2014	2015	2016	2017
Acoustics and Ultrasonics	23.0	23.3	23.3	20.5	19.9	21.4
Astronomy and Astrophysics	44.6	43.3	37.5	35.8	33.1	30.5
Atomic and Molecular Physics, and Optics	26.6	24.2	24.5	23.5	23.3	22.7
Condensed Matter Physics	29.2	27.6	27.3	26.0	24.5	24.1
General Physics and Astronomy	36.4	36.0	38.2	36.7	34.4	33.5
Instrumentation	21.5	21.0	22.9	21.9	21.3	22.6
Nuclear and High Energy Physics	29.5	25.4	25.0	22.9	21.6	20.2
Physics and Astronomy (miscellaneous)	31.5	29.2	28.2	26.4	22.0	20.2
Radiation	22.7	19.8	18.5	17.1	16.7	16.6
Statistical and Nonlinear Physics	20.7	19.6	19.0	17.4	17.2	15.9
Surfaces and Interfaces	36.3	34.4	33.4	30.7	29.4	28.6

# Physics and Astronomy AR

Entity 🔨	2018	2019	2020	2021	2022	2023
Acoustics and Ultrasonics	18.6	16.3	15.2	12.4	8.1	4.9
Astronomy and Astrophysics	28.7	24.4	20.6	15.8	11.2	7.5
Atomic and Molecular Physics, and Optics	22.1	19.8	17.9	14.3	10.3	6.2
Condensed Matter Physics	23.4	21.2	19.2	15.6	11.0	7.1
General Physics and Astronomy	31.9	28.8	25.8	20.5	14.1	8.5
Instrumentation	22.7	19.8	18.0	14.6	10.2	6.0
Nuclear and High Energy Physics	19.8	17.0	14.7	12.3	8.7	5.2
Physics and Astronomy (miscellaneous)	19.2	16.9	14.4	11.6	7.8	4.9
<b>⊞</b> Radiation	15.0	13.1	11.5	8.7	6.4	3.7
☐ Statistical and Nonlinear Physics ☐	14.0	14.1	14.4	9.8	7.4	4.8
Surfaces and Interfaces	27.9	26.0	22.9	18.2	13.0	8.4

# Physics and Astronomy AR

Entity 🔨		Overall
	cs and Ultrasonics	16.9
<b>⊞</b> Astrono	omy and Astrophysics	26.8
	and Molecular Physics, and Optics	18.6
<b>⊞</b> Conder	nsed Matter Physics	20.8
<b>⊞</b> Genera	l Physics and Astronomy	27.6
₩ Instrum	nentation	16.6
₩ Nuclear	r and High Energy Physics	18.5
₽ Physics	and Astronomy (miscellaneous)	19.1
<b>⊞</b> Radiatio	on	14.2
<b>⊞</b> Statistic	cal and Nonlinear Physics	13.9
<b>⊞</b> Surface	s and Interfaces	24.6
Metric 1:	Citations per Publication \$\frac{\pi}{\pi}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

# Psychology AR

Entity	2012	2013	2014	2015	2016	2017
Applied Psychology	41.6	40.2	38.0	37.6	32.0	30.3
: Clinical Psychology	33.3	31.7	29.4	27.7	25.2	23.9
Developmental and Educational Psychology	41.1	37.9	33.8	30.3	27.9	24.9
Experimental and Cognitive Psychology	44.3	41.3	36.0	32.1	30.0	27.2
General Psychology	43.3	40.7	39.8	35.6	31.3	29.5
Neuropsychology and Physiological Psychology	49.4	45.9	40.3	37.7	32.8	31.2
Psychology (miscellaneous)	41.7	30.2	30.7	24.9	24.4	24.2
Social Psychology	36.0	33.9	30.4	28.4	25.3	24.1

# Psychology AR

Entity	2018	2019	2020	2021	2022	2023
Replied Psychology	26.1	24.3	20.3	16.7	11.4	6.3
: Clinical Psychology	21.6	17.5	16.4	12.1	7.8	4.0
<ul><li>Developmental and Educational Psychology</li></ul>	22.3	19.2	16.7	12.1	8.3	4.4
Experimental and Cognitive Psychology	24.1	19.2	16.1	12.2	7.4	4.2
General Psychology	25.7	22.1	19.5	14.4	8.5	4.9
<ul><li>Neuropsychology and Physiological Psychology</li></ul>	25.9	22.0	16.7	12.0	7.7	3.8
Psychology (miscellaneous)	21.3	15.5	11.2	9.1	6.4	3.6
	20.9	17.7	16.4	12.7	7.6	4.2

# Psychology AR

Entity 🔨		Overall				
# Applied	l Psychology	24.5				
<b>⊞</b> Clinical	Clinical Psychology					
₩ Develo	pmental and Educational Psychology	21.3				
<b>⊞</b> Experin	nental and Cognitive Psychology	23.3				
<b>⊞</b> Genera	☐ General Psychology					
₩ Neurop	osychology and Physiological Psychology	25.4				
<b>⊞</b> Psychol	logy (miscellaneous)	15.9				
₩ Social F	Psychology	20.1				
Metric 1:	Citations per Publication \$\frac{1}{2}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:					
Metric 2:	Publication Year					

Entity	2012	2013	2014	2015	2016	2017
Anthropology	20.0	16.9	15.3	14.2	12.3	11.2
Archeology	16.8	15.8	13.5	12.5	10.9	9.9
Communication	24.2	20.6	20.0	19.3	19.0	18.3
: Cultural Studies	9.1	8.5	7.7	7.9	6.8	6.0
<b>⊞</b> Demography	26.8	26.4	23.8	21.6	18.3	17.1
☐ Development	28.5	27.6	26.3	25.9	24.4	22.6
<b>⊞</b> Education	21.8	21.6	20.6	19.4	18.0	16.8
₽₽ Gender Studies	23.4	20.9	19.1	17.5	16.6	14.6
General Social Sciences	18.4	18.4	15.2	13.8	14.0	15.5
Geography, Planning and Development	25.2	24.9	24.3	24.8	22.7	23.1
Health (social science)	23.0	23.0	22.1	20.8	18.9	17.0
Human Factors and Ergonomics	34.6	31.6	31.2	31.6	30.4	28.0
<b>⊞</b> Law	16.5	15.9	14.8	13.5	12.8	12.1
Hacklibrary and Information Sciences	20.1	18.9	20.4	20.6	23.4	21.4
Life-span and Life-course     Studies	42.5	36.9	34.4	31.8	28.2	26.5

Entity ↑	2012	2013	2014	2015	2016	2017
Littly	2012	2013	2014	2013	2010	2017
Hamiltonian Language	16.1	15.0	13.7	12.4	10.7	10.1
Political Science and International Relations	16.2	15.4	14.5	13.2	12.1	11.4
Public Administration	22.8	22.3	21.8	20.5	19.1	18.1
Safety Research	20.9	21.2	23.4	20.9	19.2	21.3
Social Sciences (miscellaneous)	26.6	26.9	23.4	23.1	21.7	18.6
Sociology and Political Science	23.8	21.1	20.1	18.7	16.8	15.9
<b>Transportation</b>	40.6	39.3	39.4	40.0	38.9	37.6
■ Urban Studies	24.6	23.9	25.2	22.4	20.6	19.6

Entity	2018	2019	2020	2021	2022	2023
	9.2	7.3	6.3	4.6	3.1	1.8
	8.3	6.2	5.2	3.7	2.4	1.5
	17.6	13.4	12.1	9.4	6.2	3.6
Cultural Studies	5.5	4.6	4.2	3.2	2.1	1.3
□ Demography	14.3	11.9	10.6	8.8	4.9	2.8
□ Development	20.3	14.7	13.1	13.1	8.3	4.7
<b>Education</b>	15.7	12.7	11.9	9.0	6.1	4.0
Gender Studies	13.7	10.7	9.3	7.3	4.7	2.6
General Social Sciences	13.1	11.4	10.7	8.3	5.6	3.1
Geography, Planning and Development	22.2	19.5	18.9	14.1	9.7	5.8
Health (social science)	18.1	16.0	16.0	12.4	8.2	4.3
Human Factors and Ergonomics	27.9	24.0	24.1	18.5	13.3	7.5
<b>Law</b>	11.1	8.6	6.8	6.0	4.4	2.9
Harry and Information Sciences	20.8	15.3	15.1	11.2	8.2	5.5
Life-span and Life-course Studies	22.0	20.1	17.8	13.1	7.6	3.9

Entity ↑	2018	2019	2020	2021	2022	2023
:: Linguistics and Language	8.7	6.9	6.3	4.9	3.6	2.3
Political Science and International Relations	10.3	8.5	7.2	5.9	4.0	2.6
Public Administration	15.3	13.5	13.1	9.8	6.3	3.9
	18.7	16.7	15.7	11.2	6.5	4.0
Social Sciences (miscellaneous)	16.8	12.2	11.2	8.6	5.6	3.3
Sociology and Political Science	14.2	12.1	10.6	8.7	5.9	3.5
Transportation	33.5	31.4	28.4	21.6	14.7	8.6
## Urban Studies	18.2	16.1	15.5	11.3	7.7	4.8

	9.0
## Archeology	7.7
<b>⊞</b> Communication	13.6
	5.0
■ Demography	13.8
Development Development	16.9
Education	13.3
Gender Studies	11.8
General Social Sciences	11.6
Geography, Planning and Development	17.1
Health (social science)	15.0
Human Factors and Ergonomics	23.8
Law	9.2
Library and Information Sciences	15.7
Life-span and Life-course Studies	21.7
Linguistics and Language	8.1
Political Science and International Relations	9.3
Public Administration	13.6
Safety Research	14.6
Social Sciences (miscellaneous)	13.5

Entity $\uparrow$		Overall
₩ Sociolo	gy and Political Science	13.3
<b>⊞</b> Transpo	ortation	27.7
<b>⊞</b> Urban∶	Studies	15.3
Metric 1:	Citations per Publication \$\frac{1}{2}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	

# Veterinary AR

Entity 🔨	2012	2013	2014	2015	2016	2017
Equine	21.8	18.6	18.7	17.4	18.5	14.7
₽ Food Animals	21.9	20.6	19.6	19.4	19.0	16.8
:: General Veterinary	16.5	16.0	15.6	15.6	13.5	12.3
Small Animals	17.4	15.3	15.5	15.7	18.7	14.6
₩ Veterinary (miscellaneous)	22.0	21.2	21.5	22.2	22.1	24.1

### Veterinary AR

Within: All subject areas () · Year range: 2012 to 2023 · Data source: Scopus, up to 02 Apr 2025

Entity	2018	2019	2020	2021	2022	2023
Equine	12.9	11.8	9.6	6.1	4.7	2.8
Food Animals	16.0	12.4	10.8	8.3	5.7	3.2
General Veterinary	11.6	10.6	9.5	7.5	5.0	2.7
Small Animals	12.5	10.5	9.4	6.0	4.2	2.4
₩ Veterinary (miscellaneous)	19.9	12.6	12.1	9.7	5.9	3.7

### Veterinary AR

Entity 🔨		Overall
<b>⊞</b> Equine		12.5
₩ Food A	nimals	13.6
₩ Genera	l Veterinary	10.7
₩ Small A	nimals	11.4
<b>::</b> Veterin	ary (miscellaneous)	13.3
Metric 1:	Citations per Publication \$\frac{1}{2}\$  Types of publications included: Articles and reviews. Self-citations included: yes. Authorship type:	
Metric 2:	Publication Year	