



ELSEVIER

AGRICULTURAL AND BIOLOGICAL SCIENCES

Data set Citations per Publication vs Publication Year

Agricultural and Biological Sciences (miscellaneous), Agronomy and Crop Science, Animal Science and Zoology, Aquatic

Entities Science, Ecology, Evolution, Behavior and Systematics, Food Science, Forestry, General Agricultural and Biological Sciences, Horticulture, Insect Science, Plant Science, Soil Science

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Agricultural and Biological Sciences (miscellaneous)		8,9	14,9	12,4	12,1	13,4	11,7	9,4	6,9	4,8	2,7
Agronomy and Crop Science		11,3	18,4	17,5	15,7	14,6	12,4	10,3	8,8	6,2	3,8
Animal Science and Zoology		9,1	14,8	14	12,8	11,2	9,6	8,1	6,5	4,6	2,7
Aquatic Science		12,9	22,6	19,8	18,4	16,7	14,3	11,6	9,4	6,9	3,9
Ecology, Evolution, Behavior and Systematics		14,3	26	24,2	20,7	17,8	15,2	11,9	9,2	6,2	3,8
Food Science		15,2	24,3	21,2	20,1	19,4	17,3	14,6	12,9	9,7	5,5
Forestry		12,3	22	18,8	16,8	16,1	12,5	10,8	8,8	6,6	4,1
General Agricultural and Biological Sciences		16,2	28,7	25,9	21,4	18,6	15,4	12,5	9,4	6,4	3,5
Horticulture		7,9	11,4	11,2	10,1	9,9	8,6	6,9	6,5	5,1	2,9
Insect Science		11,5	19,5	18,2	16,1	14,4	11,4	9,6	7,8	5,5	3,4
Plant Science		13,8	24,4	22,5	20	18,2	15,3	12,6	9,5	6,8	4,1
Soil Science		15	26,8	23,1	21,5	18,3	16,3	14,1	11,1	7,5	4,5

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.



ELSEVIER

ARTS AND HUMANITIES

Data set Citations per Publication vs Publication Year

Archeology (arts and humanities), Arts and Humanities (miscellaneous), Classics, Conservation, General Arts

Entities and Humanities, History, History and Philosophy of Science, Language and Linguistics, Literature and Literary Theory, Museology, Music, Philosophy, Religious Studies, Visual Arts and Performing Arts

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers -

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Archeology (arts and humanities)		6,4	11,4	13,3	9,4	8,1	6,5	5,4	3,9	2,8	1,7
Arts and Humanities (miscellaneous)		12,4	23	19,9	17,5	15,1	14,1	11,2	8,2	5	3,1
Classics		1,1	2	2	1,6	1,4	1,1	0,9	0,6	0,4	0,3
Conservation		3,6	5,1	5,5	4,9	5,2	3,9	3,9	3	2,2	1,3
General Arts and Humanities		2,1	3,3	2,8	2,6	2,7	2,2	2	1,6	1,3	0,9
History		2,3	4,5	3,9	3,3	3	2,5	1,9	1,4	1	0,5
History and Philosophy of Science		8,8	18,2	13,7	12,9	11,6	8,6	8,2	5,5	3,6	2
Language and Linguistics		7,1	10,2	10,9	10,1	10,1	8,1	7,4	5,5	3,8	2
Literature and Literary Theory		1	2	1,6	1,4	1,3	1	0,8	0,6	0,4	0,2
Museology		2,5	4,9	4,6	4	3,5	2,9	2	1,7	1,1	0,6
Music		2,8	5,2	4,4	3,7	3,6	3,1	2,4	1,8	1,2	0,7
Philosophy		3,2	5,9	5,3	4,9	4,2	3,4	2,9	2,2	1,5	1
Religious Studies		1,6	3	2,5	2,2	2,1	1,8	1,4	1,1	0,8	0,5
Visual Arts and Performing Arts		1,5	3	2,1	2,2	1,9	1,7	1,3	0,9	0,7	0,5

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.



BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY

Data set Citations per Publication vs Publication Year
 Aging, Biochemistry, Biochemistry, Genetics and Molecular Biology (miscellaneous), Biophysics, Biotechnology, Cancer Research, Cell Biology, Clinical Biochemistry, Developmental Biology, Endocrinology, General Biochemistry, Genetics and Molecular Biology, Genetics, Molecular Biology, Molecular Medicine, Physiology, Structural Biology

Entities

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Citations per Publication included

Types of publications included: Articles, reviews and conference papers

Other options: -

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Aging		21,8	36	36,5	34,1	29,6	26,2	22,3	16,2	12,5	6,5
Biochemistry		21,1	35,9	31,8	29,1	24,9	21,9	19,4	15,6	11	6,4
Biochemistry, Genetics and Molecular Biology (miscellaneous)		17,6	19	18,9	21,9	30,1	23,7	25,2	20,9	14,9	7,2
Biophysics		17,6	27,3	24,4	25	20,9	18,5	16,4	12,8	8,8	5,3
Biotechnology		18,7	30,3	26,5	24,2	22,5	20,3	18,5	13,4	11	6,6
Cancer Research		22,6	38,1	34,9	30,2	27,2	23,2	21,4	16,8	13,3	6,8
Cell Biology		26,2	43,8	40	36,9	30,6	27,7	23,7	18,8	13,1	7,6
Clinical Biochemistry		15,3	25,4	22,8	19,7	17,5	14,1	13,1	11,4	9,3	5,6
Developmental Biology		21,6	38,2	33,6	30,9	26,7	21,4	18,6	14,4	10,1	5,5
Endocrinology		20	31,7	29	27,5	23,6	21	17,4	13,9	9,6	5,7
General Biochemistry, Genetics and Molecular Biology		23,7	37,7	33,2	30	28,1	23,5	21,2	18,2	13,1	8
Genetics		21,7	37,8	33,9	29,3	24,8	22,1	19,1	15,2	10,8	5,6
Molecular Biology		22,6	38,1	35	30,8	25,8	23,1	20,6	17	11,8	6,8
Molecular Medicine		20,5	34,2	32,6	29,4	25	22,2	18,5	15,9	11,6	6,3
Physiology		20,8	35,3	32,3	28,7	25,4	21,8	18,5	14,7	10,5	6,1
Structural Biology		19,7	31,4	29	23,8	25,4	20,9	18,9	16,3	12,6	7,8

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.



BUSINESS, MANAGEMENT AND ACCOUNTING

Data set Citations per Publication vs Publication Year

Entities Accounting, Business and International Management, Business, Management and Accounting (miscellaneous), General Business, Management and Accounting, Industrial Relations, Management Information Systems, Management of Technology and Innovation, Marketing, Organizational Behavior and Human Resource Management, Strategy and Management, Tourism, Leisure and Hospitality Management

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Accounting		13,5	28,5	24,1	19,6	18,9	14,8	12,3	8,2	5,8	3
Business and International Management		11,2	19,6	17,4	16,2	13,7	11,8	9,9	8,3	6,3	4,2
Business, Management and Accounting (miscellaneous)		7,7	13,2	12,7	10,4	10	7,8	8,5	5,9	5	3
General Business, Management and Accounting		9	14,1	13,2	11,6	10,5	8,6	7,4	6,8	6,4	3,6
Industrial Relations		8,3	11,5	11,9	10,7	9,7	10,9	8,4	6,2	3,9	2,8
Management Information Systems		11	21,7	17,8	11	14,3	12,7	10,9	8,6	6	4,3
Management of Technology and Innovation		9,5	18,8	16,9	14,8	15,2	12,5	8,9	7,4	3,7	3
Marketing		16,6	28,4	25,1	21,6	21,5	18,3	16,5	11,2	9,7	6,5
Organizational Behavior and Human Resource Management		12,8	22,6	20,6	19,1	16,7	14,1	12	8,6	5,6	3,5
Strategy and Management		15,2	25,6	25,8	22,2	20,2	16,6	15,2	12,8	9,6	5,9
Tourism, Leisure and Hospitality Management		17,3	32	29,1	25,6	25	20,2	17,1	13,8	9,9	6,3

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.



CHEMICAL ENGINEERING

Data set Citations per Publication vs Publication Year

Bioengineering, Catalysis, Chemical Engineering (miscellaneous), Chemical Health and Safety, Colloid and Surface

Entities Chemistry, Filtration and Separation, Fluid Flow and Transfer Processes, General Chemical Engineering, Process Chemistry and Technology

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Bioengineering		23,4	38,8	32,8	32,3	27,7	23,9	20,8	18,4	12,4	6,9
Catalysis		34	59,6	53,6	48,3	44,5	38,5	32,9	26,3	19	10,1
Chemical Engineering (miscellaneous)		11,4	7,7	18,5	12,1	19,8	14,6	20,1	12	10,1	5,8
Chemical Health and Safety		7,9	15,4	19,4	9,7	11,3	9,7	6	7,5	4,3	3
Colloid and Surface Chemistry		42,6	73	64,7	57,3	47,9	44,6	38,4	30,7	22,4	13,1
Filtration and Separation		22	34,7	31,3	28,5	26,2	23,9	22,4	18,1	15,6	9,9
Fluid Flow and Transfer Processes		9	15,2	13,9	12,9	10,6	12,1	11,3	8,4	6,7	3,7
General Chemical Engineering		15,4	22,1	20,5	20,2	19,3	17,2	15,9	12,4	10,3	6,6
Process Chemistry and Technology		15,5	23,9	20,2	19,9	20,3	19,6	20,4	15,8	11,4	6,9

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.



CHEMISTRY

Data set Citations per Publication vs Publication Year

Entities Analytical Chemistry, Chemistry (miscellaneous), Electrochemistry, General Chemistry, Inorganic Chemistry, Organic Chemistry, Physical and Theoretical Chemistry, Spectroscopy

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Analytical Chemistry		17,2	28	24,9	23,7	21,2	19,3	16,8	14,2	11	6,1
Chemistry (miscellaneous)		14,3	23,1	20,4	21,1	20,4	21,3	19,4	16,2	10,9	5,9
Electrochemistry		19,6	30,3	28,8	24,5	24,5	21,7	18,5	15,6	12	6,9
General Chemistry		24,3	36,5	33,9	33,5	30,8	25,7	23,7	18,5	14,9	8,9
Inorganic Chemistry		15,3	23,8	21,9	19,8	18,9	17	15,3	13,2	10,4	5,7
Organic Chemistry		17,5	27,6	25,4	23,5	21,1	18,9	16,7	13,9	10,6	6
Physical and Theoretical Chemistry		17,6	27,8	25,9	24,2	22,1	19	16,1	13,6	10,3	6
Spectroscopy		15,3	25,4	23,6	20,5	18,4	18	15,7	13,6	9,6	6,2

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.

COMPUTER SCIENCE



Data set Citations per Publication vs Publication Year

Entities Artificial Intelligence, Computational Theory and Mathematics, Computer Graphics and Computer-Aided Design, Computer Networks and Communications, Computer Science (miscellaneous), Computer Science Applications, Computer Vision and Pattern Recognition, General Computer Science, Hardware and Architecture, Human-Computer Interaction, Information Systems, Signal Processing, Software

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers -

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Artificial Intelligence		8,6	14,9	14,7	14,4	14,5	11,1	10	7,3	4,4	2,6
Computational Theory and Mathematics		13,4	20,4	19,2	19,9	14,5	13,4	12,6	11,4	6,3	4,4
Computer Graphics and Computer-Aided Design		10,8	14,7	14,4	13,6	12	11,7	12,3	9,2	6,2	3,5
Computer Networks and Communications		6,6	11,2	10,5	10,7	9,3	7,8	6,9	5,1	3,6	2,1
Computer Science (miscellaneous)		5,6	6,4	6,3	8,6	7,4	6,5	6,3	4	4,4	3,2
Computer Science Applications		9,8	15,7	15	13,6	13,1	11,1	10,1	8,4	5,6	3,7
Computer Vision and Pattern Recognition		11,4	16	17,9	17,9	19,1	16,3	15,9	8,9	5,6	2,4
General Computer Science		6,7	9,5	9,1	8,9	8,2	8,3	7,2	6,4	4,5	2,6
Hardware and Architecture		7,3	12,1	12,8	12,2	11,2	9,1	7,6	5,8	4,3	2,7
Human-Computer Interaction		8,7	14,1	13,4	11,8	12,6	10,9	9,3	6,7	4,6	2,6
Information Systems		9,5	13,1	13	13,9	12,4	12	9,9	8	5,3	3,5
Signal Processing		9,2	17,2	16,3	16,8	11,6	9,6	11,8	6,9	4,9	2,6
Software		13,3	18,2	18,9	17	18,2	16,2	14,9	11,3	7,5	4,1

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.



DECISION SCIENCES

Data set Citations per Publication vs Publication Year

Entities Decision Sciences (miscellaneous), General Decision Sciences, Information Systems and Management, Management Science and Operations Research, Statistics, Probability and Uncertainty

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

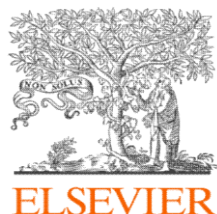
Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Decision Sciences (miscellaneous)		2,3	6,2	5,4	5,3	4,5	4,3	2,6	2,7	2,1	1,1
General Decision Sciences		13,8	27,5	23,8	23,7	20,1	17,5	15,1	12	5,8	4,3
Information Systems and Management		6,9	19,4	18,4	16,8	14,5	12	7,8	5,5	3,2	1,8
Management Science and Operations Research		12,7	24,7	20,9	20,9	16	14,5	10,5	9,5	6,8	4,6
Statistics, Probability and Uncertainty		9,7	18,1	13,9	13,8	15,8	9,9	10	6,9	4,4	2,3

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.



DENTISTRY

Data set Citations per Publication vs Publication Year

Entities Dental Assisting, Dental Hygiene, Dentistry (miscellaneous), General Dentistry, Oral Surgery, Orthodontics, Periodontics

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Dental Assisting		0,3	0,3	-	-	-	-	-	-	-	-
Dental Hygiene		5,7	8,1	11,2	9,9	9,4	7,6	5	4,6	2,5	1,6
Dentistry (miscellaneous)		9,5	15,3	14,7	13,7	12,4	11	7,7	7,1	4,9	2,6
General Dentistry		10,6	17,9	16,3	15,2	13,6	10,9	9,4	7,6	5,4	3,3
Oral Surgery		11,2	19,1	15,8	15,6	13,3	11,6	9,8	7,9	5,5	2,9
Orthodontics		8,6	12,1	14	12,6	10,9	9	8	5,8	3,6	2,2
Periodontics		16,5	24,1	24,1	20,9	20	15	15,8	14,6	8,4	4,9

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.

EARTH AND PLANETARY SCIENCES



ELSEVIER

Data set Citations per Publication vs Publication Year

Atmospheric Science, Computers in Earth Sciences, Earth and Planetary Sciences (miscellaneous), Earth-Surface Processes, Economic Geology, General Earth and Planetary Sciences, Geochemistry and Petrology, Geology, Geophysics, Geotechnical Engineering and Engineering Geology, Oceanography, Paleontology, Space and Planetary Science, Stratigraphy

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Atmospheric Science		18,5	34,2	31,7	26,1	22,6	18,8	16,3	12,7	8,7	4,9
Computers in Earth Sciences		18,6	42	34,2	30,1	24,1	20	15,9	15,7	9	5,8
Earth and Planetary Sciences (miscellaneous)		15,8	29,9	27,2	22,9	18,1	16,4	14,5	10,9	7,3	4,2
Earth-Surface Processes		14,1	25,2	21,9	20,3	18,4	14,1	12,6	9,2	6,6	3,7
Economic Geology		12,4	22,4	19,4	18,7	17,2	14,4	12,3	9,6	6,8	3,9
General Earth and Planetary Sciences		8,7	17,5	19,1	16,1	15,1	13,3	10,6	6,7	4,1	2,3
Geochemistry and Petrology		13,1	24,2	21,7	18,9	16,7	12,9	11,5	7,9	5,5	3,6
Geology		12,8	23,5	20,5	19	16,6	14,3	11,1	8,7	6,3	3,8
Geophysics		12,9	25,8	21,9	19	15,1	13,5	11,4	7,5	5,7	3,4
Geotechnical Engineering and Engineering Geology		7,5	10,9	9,2	9,4	9,7	8,6	7,6	6,4	4,7	3,2
Oceanography		13,3	24,1	21,8	19,8	17	13,4	12	8,9	6,5	3,8
Paleontology		13	25	18,2	18,5	16,6	13,4	10,5	7,3	5,5	3,1
Space and Planetary Science		17	28	26,1	21,8	20,2	17,5	15,4	12,1	8,4	4,9
Stratigraphy		16,4	30,4	23,7	24,6	21,1	18	14,5	11,8	8,5	4,5

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.

ECONOMICS, ECONOMETRICS AND FINANCE



Data set Citations per Publication vs Publication Year

Entities Economics and Econometrics, Economics, Econometrics and Finance (miscellaneous), Finance, General
Economics,Econometrics and Finance

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

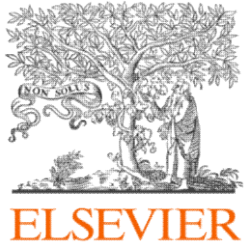
Other options

Citations per Publication included

Articles, reviews and conference papers -

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Economics and Econometrics		12,6	21,2	19,7	17,2	15,1	12,4	10,9	9,6	7,4	4,7
Economics, Econometrics and Finance (miscellaneous)		6,9	12,2	12,1	10,4	10,4	7,6	6,9	5,4	4,1	2,3
Finance		12,1	22,5	20,4	17	15,5	13,1	10,9	8,5	5,8	3,9
General Economics,Econometrics and Finance		5,3	9	7,7	5,9	5,8	5,8	4,8	4,3	3,6	2,1

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.



ENERGY

Data set Citations per Publication vs Publication Year

Entities Energy (miscellaneous), Energy Engineering and Power Technology, Fuel Technology, General Energy, Nuclear Energy and Engineering, Renewable Energy, Sustainability and the Environment

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Energy (miscellaneous)		12,6	23,4	19,8	15,9	10,9	25	19,7	13,7	9,6	6,1
Energy Engineering and Power Technology		10,3	15,9	16	15,4	14,2	12,7	11	9	6,4	4,4
Fuel Technology		14,6	19,8	18,2	16,8	17,1	18	16,4	14,4	10,3	6,8
General Energy		16,9	28,7	29	24,9	23,4	22,2	15,5	15,3	9,7	5,1
Nuclear Energy and Engineering		12,3	17,5	15,6	18,8	14,5	13,9	11,2	10,1	7,5	4,5
Renewable Energy, Sustainability and the Environment		22	36,6	36,5	34	32,7	29,1	25	19,4	13,4	7,9

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.



ENGINEERING

Data set Citations per Publication vs Publication Year

Aerospace Engineering, Architecture, Automotive Engineering, Biomedical Engineering, Building and Construction, Civil and Structural Engineering, Computational Mechanics, Control and Systems Engineering,

Entities Electrical and Electronic Engineering, Engineering (miscellaneous), General Engineering, Industrial and Manufacturing Engineering, Mechanical Engineering, Mechanics of Materials, Media Technology, Ocean Engineering, Safety, Risk, Reliability and Quality

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Aerospace Engineering		7	9,3	9,2	8,7	8,9	8,2	7,8	6	4,9	2,6
Architecture		3,6	4,7	3,8	4	4,5	3,8	3,9	3,2	2,9	2,3
Automotive Engineering		7,5	10,1	10,2	10,3	10,4	10,1	8,7	6,7	4,8	2,4
Biomedical Engineering		14,8	22,4	21,2	20,2	18,4	15,2	14,1	12,3	8,7	5
Building and Construction		14	19,9	18,1	18,1	18,3	16,4	14,2	12,4	9,3	5,9
Civil and Structural Engineering		11,7	16,9	16,3	15,8	15,3	14	12,2	10,4	7,1	5,1
Computational Mechanics		8,8	14,6	12,7	11,3	12,8	10	8,4	7,7	5,4	3,6
Control and Systems Engineering		9,1	12,9	12,9	12,2	11	9,9	10,5	8,3	5,4	3,2
Electrical and Electronic Engineering		9,6	13,3	13,2	12,8	11,7	10,9	10,3	8,3	5,5	3,6
Engineering (miscellaneous)		9,1	13,2	13	14,2	12,9	11,2	9,7	8,2	5,6	3,6
General Engineering		6	6,4	5,7	5,7	8,5	8,6	7,8	6,2	4,7	3
Industrial and Manufacturing Engineering		11,7	15,4	14,5	14,7	14	14,1	13	10,8	8,5	5,5
Mechanical Engineering		12,7	18	17,7	16,3	15,9	14,8	12,9	10,5	7,7	4,6
Mechanics of Materials		13,7	20,7	20,1	17,4	17,8	15,9	13,4	11,1	8,1	5,3
Media Technology		6,1	10,5	10,8	11	7,4	7,5	7,1	5,4	3,9	2,1
Ocean Engineering		7,7	10,9	9,9	10,1	9,5	9	7,8	6,4	5,2	3,2
Safety, Risk, Reliability and Quality		6	10,2	10	8,8	9,6	8,2	7	4,9	3,5	2,2

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.



ENVIRONMENTAL SCIENCE

Data set Citations per Publication vs Publication Year

Entities Ecological Modeling, Ecology, Environmental Chemistry, Environmental Engineering, Environmental Science (miscellaneous), General Environmental Science, Global and Planetary Change, Health, Toxicology and Mutagenesis, Management, Monitoring, Policy and Law, Nature and Landscape Conservation, Pollution, Waste Management and Disposal, Water Science and Technology

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Ecological Modeling		21,3	34,8	31,5	27,5	25,9	25,5	19	18,1	11,1	6,8
Ecology		14,3	26,6	22,7	21,8	19	15,7	13,6	10	6,9	4
Environmental Chemistry		24,6	41	35,5	34,4	29,7	26,3	24,6	22,1	16,6	11
Environmental Engineering		17	25,8	24,7	20,9	21,4	19,7	18,7	14,1	11,6	8,8
Environmental Science (miscellaneous)		12,2	24,7	25,2	21,9	20,7	18,4	14,4	11,8	8,1	4,9
General Environmental Science		12,4	20	19,8	18,4	18,8	17,8	14,5	11,4	7	4,3
Global and Planetary Change		21,2	39,3	38,4	31	26,7	21,9	20,1	15,7	11,9	6,4
Health, Toxicology and Mutagenesis		17,8	31,5	28,6	23,5	23,3	21,9	19,4	16	11,6	7,4
Management, Monitoring, Policy and Law		16,3	26,9	27,4	25,6	22,3	20,5	17,3	13,8	9,3	5,8
Nature and Landscape Conservation		12,8	22,3	22	18,4	19,1	15,4	13	9,4	6,3	4,1
Pollution		19	30,8	26,9	26,3	23,4	21,2	18,8	17,5	13,1	8,8
Waste Management and Disposal		20,4	33,8	28,1	26,3	24	22	20,7	19,8	14,5	9,9
Water Science and Technology		13	21,5	19,4	18,2	16,8	14,1	12,2	10,2	7,4	4,4

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.

HEALTH PROFESSIONS



Data set Citations per Publication vs Publication Year

Chiropractics, Complementary and Manual Therapy, Emergency Medical Services, General Health Professions, Health Information Management, Health Professions (miscellaneous), Medical Assisting and Transcription,

Entities Medical Laboratory Technology, Medical Terminology, Occupational Therapy, Optometry, Pharmacy, Physical Therapy, Sports Therapy and Rehabilitation, Podiatry, Radiological and Ultrasound Technology, Respiratory Care, Speech and Hearing

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers -

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Chiropractics		9,2	12,7	13	10,2	9,3	28,1	6,6	5,1	2,8	1,6
Complementary and Manual Therapy		7,4	12,4	11,3	11,8	10,7	8,6	6,7	5	4,3	2,3
Emergency Medical Services		5,5	16,8	7,6	9,9	7,3	6,1	4,4	3,1	1,8	1,2
General Health Professions		9,6	16,6	16,4	14,4	13	10,8	9,7	7,1	4,9	2,3
Health Information Management		12,2	16,3	14	14,8	13,3	15,8	10	12,4	7	9,4
Health Professions (miscellaneous)		8,3	12,8	11,1	11,4	10,3	9,9	11,7	8,5	7,4	4,8
Medical Assisting and Transcription		3,4	4,2	7,4	1,8	4,7	5,6	2,3	1,5	0,6	0,8
Medical Laboratory Technology		9	13,8	13,2	11	10,4	9,3	9,1	8,1	5,2	3,4
Medical Terminology		0,6	-	-	-	-	1,2	1	0,5	0,4	0,2
Occupational Therapy		7,5	15	12,9	11,8	10,2	7,9	6,3	4,9	3,1	1,7
Optometry		9,9	16,7	15,5	14,2	10,7	9	8,6	6,1	5,6	3,1
Pharmacy		5,7	7,2	8,7	8,2	6,7	7,5	6	4,8	3,4	2,6
Physical Therapy, Sports Therapy and Rehabilitation		12,7	22,1	20,4	19,1	16,8	14	12,1	8,8	6,1	3,3
Podiatry		5,2	8,6	10	7	6,5	4,9	4,1	3,4	2,6	1,4
Radiological and Ultrasound Technology		15,9	24	25	20,8	18,4	17,9	16,7	12,2	9,4	5,1
Respiratory Care		2,7	0,9	1,6	-	5,8	3	5	5,6	4,1	2
Speech and Hearing		10,1	18	17,8	14,9	12,7	10,3	8,9	6,8	4,3	2,3

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.



IMMUNOLOGY AND MICROBIOLOGY

Data set Citations per Publication vs Publication Year

Entities Applied Microbiology and Biotechnology, General Immunology and Microbiology, Immunology, Immunology and Microbiology (miscellaneous), Microbiology, Parasitology, Virology

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Applied Microbiology and Biotechnology		17,3	26,4	24,5	21,8	20,3	17,6	15,1	13,2	9,9	6,3
General Immunology and Microbiology		19,9	37,6	31,1	28,4	26,4	22,4	18,2	14,3	9,8	5,9
Immunology		26	40,4	38,6	36,1	31,1	27,3	24,2	18,8	13,6	9,4
Immunology and Microbiology (miscellaneous)		9,8	21,8	17,7	15,5	14	11,5	10,2	7,6	4,8	2,8
Microbiology		20,6	35,9	31,5	28,4	25,5	23,5	20,4	15,4	10,7	6,8
Parasitology		16,5	27,5	26	23,5	20,3	17	13,9	10,9	7	5,3
Virology		21,1	32,5	31	28,1	26,1	21,9	18,3	14,6	10,4	11,5

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.

MATERIALS SCIENCE



ELSEVIER

Data set Citations per Publication vs Publication Year

Biomaterials, Ceramics and Composites, Electronic, Optical and Magnetic Materials, General Materials Science,

Entities Materials Chemistry, Materials Science (miscellaneous), Metals and Alloys, Polymers and Plastics, Surfaces, Coatings and Films

Year range 2012 to 2020

Subject classification ASIC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Biomaterials		19,5	32,9	30,5	26,7	23	23	20,2	15,9	10,3	7,4
Ceramics and Composites		18,8	28,4	28	25,7	21,9	20	17,2	15	11,7	7
Electronic, Optical and Magnetic Materials		10,5	16,6	15	13,3	12,8	12,2	9,9	8,6	6	3,9
General Materials Science		18	27,1	28,3	27,3	25,6	21,7	19	14,9	10,8	6,2
Materials Chemistry		15,3	23,9	20,1	19,2	18,1	17,1	15,4	12,6	9,6	6
Materials Science (miscellaneous)		6,4	5,8	5,8	8,6	7,3	8,6	7,3	7,1	5,9	4
Metals and Alloys		13,2	19,6	18	17,4	16,2	14,9	13,2	10,5	7,8	5,1
Polymers and Plastics		14,4	22,4	22	19,5	17,8	15,2	14	11,2	8,2	5,8
Surfaces, Coatings and Films		16,7	26	23,8	22,5	19,9	18,6	16,5	13,8	9,6	6,2

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.



MATHEMATICS

Data set Citations per Publication vs Publication Year

Entities Algebra and Number Theory, Analysis, Applied Mathematics, Computational Mathematics, Control and Optimization, Discrete Mathematics and Combinatorics, General Mathematics, Geometry and Topology, Logic, Mathematical Physics, Mathematics (miscellaneous), Modeling and Simulation, Numerical Analysis, Statistics and Probability, Theoretical Computer Science

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Algebra and Number Theory		4,7	7,7	7,3	6,1	5,6	5	4,3	3,7	2,8	1,8
Analysis		7	12,2	9,7	8,7	8,5	7,4	6,3	5,4	4	2,5
Applied Mathematics		8,4	12,6	11,7	10,7	9,7	9	8,1	6,7	4,8	3,2
Computational Mathematics		11,8	25,5	18,6	20,8	14,9	11,5	8,9	8,7	5,2	3,2
Control and Optimization		4,3	13,9	12,9	12,1	9,4	6	5,1	4,2	2,6	1,5
Discrete Mathematics and Combinatorics		5,1	8,8	7,6	6,9	6	5,1	4,8	3,9	2,8	1,5
General Mathematics		5,1	6,9	7,5	6,7	6	5,7	4,9	4,3	3,4	2,3
Geometry and Topology		5,9	9,5	8,8	7,4	6,7	6,2	5,7	5	3,8	2,6
Logic		6,1	8,2	11	7,9	9,6	6,6	6	3,4	3,9	2,6
Mathematical Physics		8	12,2	12	11	10,4	8,8	8	6,1	4,3	2,9
Mathematics (miscellaneous)		6,1	10,5	11,2	8,1	7,2	6,7	5,5	4,6	3,2	1,8
Modeling and Simulation		8,8	15,1	13,3	12,3	11	9,1	8,3	7,2	4,8	3
Numerical Analysis		10,5	18,6	16,9	15,1	12,8	10,3	9,9	7,3	5,5	3,4
Statistics and Probability		11,9	21,4	17,3	20,1	16	12,4	10	8	5,2	2,9
Theoretical Computer Science		7,7	10,6	10	10,5	8,9	10,1	7,1	6,1	4,2	2,5

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.

MEDICINE



Data set Citations per Publication vs Publication Year

Anatomy, Anesthesiology and Pain Medicine, Biochemistry (medical), Cardiology and Cardiovascular Medicine, Complementary and Alternative Medicine, Critical Care and Intensive Care Medicine, Dermatology, Drug Guides, Embryology, Emergency Medicine, Endocrinology, Diabetes and Metabolism, Epidemiology, Family Practice, Gastroenterology, General Medicine, Genetics (clinical), Geriatrics and Gerontology, Health Informatics, Health Policy, Hematology, Hepatology, Histology, Immunology and Allergy, Infectious Diseases, Internal Medicine,

Entities Medicine (miscellaneous), Microbiology (medical), Nephrology, Neurology (clinical), Obstetrics and Gynecology, Oncology, Ophthalmology, Orthopedics and Sports Medicine, Otorhinolaryngology, Pathology and Forensic Medicine, Pediatrics, Perinatology and Child Health, Pharmacology (medical), Physiology (medical), Psychiatric Mental Health, Public Health, Environmental and Occupational Health, Pulmonary and Respiratory Medicine, Radiology, Nuclear Medicine and Imaging, Rehabilitation, Reproductive Medicine, Reviews and References (medical), Rheumatology, Surgery, Transplantation, Urology

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Anatomy		12,7	20,2	18,5	18,3	15,8	13,8	11,7	8,2	5,9	3,5
Anesthesiology and Pain Medicine		12,5	20,1	19,2	17,4	15,2	12,7	11,5	9,1	6,4	4
Biochemistry (medical)		15,7	26	23,9	20,9	20	16,6	15,6	12,7	8,4	5,8
Cardiology and Cardiovascular Medicine		16,9	27,6	24,9	22,8	19,9	17,9	15,4	12,3	8,6	5,5
Complementary and Alternative Medicine		9,2	15,1	13,9	12	10,6	9,8	8,3	6,6	4,9	2,9
Critical Care and Intensive Care Medicine		17,7	30,5	28,8	22,4	20,9	18,3	16,7	11,4	8,1	6,4
Dermatology		10,7	16,6	16,2	15	13,1	10,9	10,1	8	5,6	3,5
Drug Guides		4,4	5,1	4,7	8	6,5	4	3,1	3,7	3,4	3,6
Embryology		12,7	21,5	18,9	19,1	14,3	12,1	11,1	8,8	4,5	3
Emergency Medicine		8,8	13,7	12,5	11,8	11,4	9,1	7,9	6,4	4,3	3,2
Endocrinology, Diabetes and Metabolism		19,9	32,9	30,5	28,4	24,2	21,2	17,7	14,4	10	6
Epidemiology		20,6	32,1	31,2	28	24,4	21,5	18,4	13,9	9	9,5
Family Practice		6,3	12,3	11,7	10,6	8,6	5,4	4,9	4,5	2,7	1,6
Gastroenterology		17,2	26,4	24,6	22,3	20,5	17,9	16,8	12,6	9,3	5,6

MEDICINE

Entity	Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
General Medicine	9,9	13,1	11,7	11,1	11,1	10,7	10,6	8,3	5,9	6,3
Genetics (clinical)	21,6	40,8	35,9	30,8	28,1	23	18,4	13,9	10,1	4,7
Geriatrics and Gerontology	17,2	27,2	26,1	24,7	22,6	18,6	15,5	12,2	8,4	5,1
Health Informatics	9,2	17,2	16,8	16	13,6	10,9	9,8	7,7	4,6	3,8
Health Policy	11,3	19,1	18,2	16	14,5	12,4	10,9	8,7	5,5	3,7
Hematology	21,1	32,2	29,6	26,3	25,1	23,5	19	16,7	11,1	7,9
Hepatology	26,4	42,3	37,3	32,4	31,8	27,8	25,5	21,3	14,1	9
Histology	12,6	20,2	18,2	17,1	16,2	11,2	9,6	10,7	7,3	4,9
Immunology and Allergy	24,3	38,3	36,9	34,7	29,9	25,4	22,4	17,6	12,9	8,8
Infectious Diseases	17,8	29,1	27,3	24,7	21,8	18,7	15,7	12,3	8,4	9
Internal Medicine	18,6	29,4	29,3	27,6	21,9	18,6	16,2	14,1	8,9	7,2
Medicine (miscellaneous)	15,7	27,2	24,6	22,3	20,4	16,4	14,9	12,8	9	5,2
Microbiology (medical)	18,4	30,7	26,7	25,6	22,3	20,8	18,3	14,4	9,8	9,3
Nephrology	16,5	27,7	23,8	22,2	20,2	17,6	15,8	11,1	7,4	5,1
Neurology (clinical)	16,9	28,4	26,4	23,8	21,4	18,3	15,8	11,9	8,2	4,8
Obstetrics and Gynecology	12,9	20,8	20	18,4	16,5	13,6	11,5	9	6	3,5
Oncology	20,8	34,2	31,4	28,3	26,8	23,1	19,9	16,1	11,9	6,1
Ophthalmology	11,3	18,9	16,9	16	14,3	12,4	10,3	7,8	5,4	3
Orthopedics and Sports Medicine	13,1	23,9	21,5	19,5	16,5	14,1	12	9,1	6,2	3,2
Otorhinolaryngology	8,9	14,8	12,9	12	10,9	9,9	8,2	6,2	4,5	3,1
Pathology and Forensic Medicine	11,8	21	18,2	16,3	14,4	12,2	9,9	8,6	5,7	3,3
Pediatrics, Perinatology and Child Health	10,9	18,5	17,6	15	13,7	11,5	9,7	7,4	5,1	3,4
Pharmacology (medical)	13,7	24,6	21,7	19,1	16,4	13,8	12,3	9,8	7	4,8
Physiology (medical)	20,1	35,1	31,4	27,1	24,9	20,2	18,1	13,8	10,1	5,9
Psychiatric Mental Health	9,4	12,9	13,3	14,5	13,8	11	9,8	7,7	4,5	2,9
Public Health, Environmental and Occupational Health	12,5	20,7	20,3	17,9	16,1	13,6	12	9,4	6,2	4,9
Pulmonary and Respiratory Medicine	15,9	25,9	23,5	21,4	19,8	16,6	15,2	11	8,1	6
Radiology, Nuclear Medicine and Imaging	11,9	17,8	16,6	16,3	14,5	12,3	11,5	9,1	6,5	4,6
Rehabilitation	10,4	16,8	17	15,8	13,5	11	9,4	6,7	4,8	2,6
Reproductive Medicine	15	25,1	23,6	21,6	18,3	16,4	13,3	10,3	6,6	3,4
Reviews and References (medical)	15	22,3	31,7	29,9	16,4	19,6	19,5	15	-	0,4
Rheumatology	19,8	33,7	28,9	27,6	25	20,1	18,3	12,4	9,2	5,7
Surgery	11	18,6	17,2	15,6	13,7	11,8	10,1	7,7	5,3	3
Transplantation	16,3	26	26,3	20,8	19,9	16,9	14,6	10,1	7,4	4,8
Urology	12,2	19,3	18	16,4	15,3	13,6	11,2	8,6	6,2	3,4

MULTIDISCIPLINARY



Data set Citations per Publication vs Publication Year
Entities Multidisciplinary
Year range 2012 to 2020
Subject classification ASJC
Filtered by All subject areas
Data source Scopus
Date last updated 2 February 2022
Date exported 11 February 2022
Metric name Self-citations
Citations per Publication included

Types of publications included Articles, reviews and conference papers
Other options -

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Multidisciplinary		25,8	47,3	39,7	35,1	31,9	26,2	22,5	17,8	11,9	8,3

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.

NEUROSCIENCE



ELSEVIER

Data set Citations per Publication vs Publication Year

Behavioral Neuroscience, Biological Psychiatry, Cellular and Molecular Neuroscience, Cognitive

Entities Neuroscience, Developmental Neuroscience, Endocrine and Autonomic Systems, General Neuroscience, Neurology, Neuroscience (miscellaneous), Sensory Systems

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers -

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Behavioral Neuroscience		18,4	34,2	29,8	26,3	23,5	18,4	16,2	11,7	7,8	6
Biological Psychiatry		22,6	37,6	36,3	30,7	26,4	24,3	19,1	15	10,3	8,2
Cellular and Molecular Neuroscience		24,4	38,4	36,4	33,8	29,1	27,1	22,4	18,4	12,9	6,9
Cognitive Neuroscience		23,2	48,2	39,4	35,1	28,9	24,1	19,9	15,5	10,6	5,8
Developmental Neuroscience		19,1	29,8	30,7	26,6	22,9	19,5	16	13,1	9,1	5,8
Endocrine and Autonomic Systems		21,3	35	30,3	27,9	25,8	22,3	18,7	14,3	9,6	9,2
General Neuroscience		23,3	41,7	37,1	34,3	30,7	24,4	21	15,6	10,6	5,7
Neurology		19,7	35,7	31,2	27,7	23,9	20,8	18,1	13,6	9,5	5,2
Neuroscience (miscellaneous)		16,8	27,9	27,3	25,5	19,7	17	13,5	10,8	6,4	3,7
Sensory Systems		16,2	26,6	24,5	22	19,3	16,7	14,1	10,5	7,1	3,9

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.



NURSING

Data set Citations per Publication vs Publication Year

Advanced and Specialized Nursing, Assessment and Diagnosis, Care Planning, Community and Home Care, Critical Care Nursing, Emergency Nursing, Fundamentals and Skills, General Nursing, Gerontology, Issues, Ethics and Legal Aspects, Leadership and Management, LPN and LVN, Maternity and Midwifery, Medical and Surgical Nursing, Nurse Assisting, Nursing (miscellaneous), Nutrition and Dietetics, Oncology (nursing), Pathophysiology, Pediatrics, Pharmacology (nursing), Psychiatric Mental Health, Research and Theory, Review and Exam Preparation

Entities

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers -

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Advanced and Specialized Nursing		16,5	27,2	27,8	22,4	19,2	15,7	13,1	11,8	8	5,1
Assessment and Diagnosis		5,8	9,3	10	8	7,8	6,6	4	3,9	2,5	1,4
Care Planning		7,7	12,4	13,2	11,5	10,7	9	6,2	5,2	3,3	1,7
Community and Home Care		5,2	8,3	7,9	7,7	5,9	5,8	4,9	3,8	2,5	1,7
Critical Care Nursing		5,8	7,6	7,3	7,3	6,9	7,2	6,3	4,4	3,5	1,8
Emergency Nursing		7,4	9,9	9,5	9,6	11,9	6,6	6,4	5,9	4,1	2,9
Fundamentals and Skills		6,5	10,6	11,9	10,5	10	8,6	6,7	4,9	2,9	1,6
General Nursing		8	12,4	12,4	11,3	10,2	9,2	8	6,1	3,6	2,5
Gerontology		10,6	16,6	14,9	13,6	14,6	12,7	9,9	7,5	5,7	3,7
Issues, Ethics and Legal Aspects		7,1	10,4	9,9	9	8,5	7,4	6,1	5,5	4,5	3
Leadership and Management		6,8	10,3	11,3	9,5	8,7	7,6	6,2	5,2	4	2,9
LPN and LVN		7,2	12,4	10,8	10,4	8,7	7,4	6,5	4,9	3,5	2
Maternity and Midwifery		7,5	9,3	10,5	11,8	9,7	8,7	7,6	5,5	3,8	1,9
Medical and Surgical Nursing		4,6	6,4	6,6	5,8	5,9	5,5	4,7	3,3	2,8	1,4
Nurse Assisting		1,7	1	1,2	2	2,3	2,2	2,1	2,6	1,3	0,8
Nursing (miscellaneous)		7,6	12,5	12,7	11,1	10,3	8,9	7,3	5,5	3,5	2,2
Nutrition and Dietetics		17,5	29,3	28,1	24,6	22,2	19,2	16,6	13	9,2	5,5
Oncology (nursing)		11,5	18,2	20,4	17,8	14,2	13,4	10,5	7,9	5,2	3,1
Pathophysiology		-	-	-	-	-	-	-	-	-	-
Pediatrics		6,5	8,4	8,3	8,3	8,8	7,5	6,8	5	3,2	2,4
Pharmacology (nursing)		3,7	5,8	5,2	3,7	4,3	3,7	5,1	2,4	2	1,3
Psychiatric Mental Health		9,4	12,9	13,3	14,5	13,8	11	9,8	7,7	4,5	2,9
Research and Theory		5,8	12,1	11	10	7,8	6,5	5,3	4,8	2,8	1,6
Review and Exam Preparation		4,9	7,9	7,7	5,7	6,2	5,3	3,9	4,3	1,8	1,3

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.

PHARMACOLOGY, TOXICOLOGY AND PHARMACEUTICS



Data set Citations per Publication vs Publication Year

Entities Drug Discovery, General Pharmacology, Toxicology and Pharmaceutics, Pharmaceutical Science, Pharmacology, Pharmacology, Toxicology and Pharmaceutics (miscellaneous), Toxicology

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers -

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Drug Discovery		15,9	25,2	23	21,2	18,9	16,7	15,1	12,3	9,2	5,6
General Pharmacology, Toxicology and Pharmaceutics		6,6	9,9	9,2	8,7	7,9	6,7	7,4	6,6	4,7	2,5
Pharmaceutical Science		13,6	22,6	19,3	16,2	16,3	14,3	12,9	10,9	8,7	4,7
Pharmacology		16,1	24,8	23,3	21,1	18,5	16,5	15,3	12,6	9,3	5,5
Pharmacology, Toxicology and Pharmaceutics (miscellaneous)		9,5	12,8	9,9	10,5	9,8	12,3	12,4	9,9	7,7	5,2
Toxicology		17,1	27,5	26,8	23,8	20,8	18,4	17,1	13,5	9,6	4,8

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.



PHYSICS AND ASTRONOMY

Data set Citations per Publication vs Publication Year

Acoustics and Ultrasonics, Astronomy and Astrophysics, Atomic and Molecular Physics, and Optics, Condensed

Entities Matter Physics, General Physics and Astronomy, Instrumentation, Nuclear and High Energy Physics, Physics and Astronomy (miscellaneous), Radiation, Statistical and Nonlinear Physics, Surfaces and Interfaces

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers -

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Acoustics and Ultrasonics		7,8	10,5	10,9	11	9,1	8,3	7,6	6,2	4,2	3
Astronomy and Astrophysics		17,6	27,1	28,1	23,2	20,9	18,8	16,1	12,7	8,9	5,2
Atomic and Molecular Physics, and Optics		11,1	17,3	14,1	14,1	13,2	12,4	11,4	9,6	6,8	4,4
Condensed Matter Physics		12,9	18,4	17,5	16,6	15	13,7	12,4	10,4	7,9	4,9
General Physics and Astronomy		14,3	21,5	21,7	21,9	19,8	16,6	13,8	11,1	7,6	4,6
Instrumentation		7,1	13,5	11,8	11,6	11,3	8,5	7	6,1	4,1	2,9
Nuclear and High Energy Physics		12,2	19,6	17	16,4	13,8	10,5	9,5	7,5	6,3	3,8
Physics and Astronomy (miscellaneous)		15,7	25,5	23	21,3	18,8	16,7	13,9	12	8,1	4,8
Radiation		7,5	14,4	12,9	12,2	8,5	6,7	6,1	5	3,8	2,4
Statistical and Nonlinear Physics		10,2	16	14,7	13,7	11,7	11,6	9,1	7,2	5,7	4,3
Surfaces and Interfaces		16,5	25,1	23,5	21,4	18,9	17,4	15,3	14,2	10,7	6,2

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.

PSYCHOLOGY



Data set Citations per Publication vs Publication Year

Applied Psychology, Clinical Psychology, Developmental and Educational Psychology, Experimental and Cognitive

Entities Psychology, General Psychology, Neuropsychology and Physiological Psychology, Psychology (miscellaneous), Social Psychology

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers -

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Applied Psychology		16,2	28,7	26,6	24,1	21,9	17,2	14,5	10,9	8,3	4,7
Clinical Psychology		13,7	24,1	21,9	19,5	17,2	14,3	12,4	9,6	6,3	4,2
Developmental and Educational Psychology		14,9	29,1	25,6	22	18,5	15,4	12,6	9,6	6,6	3,9
Experimental and Cognitive Psychology		16,8	32,2	28,8	24,2	19,8	17,4	14,3	10,7	6,9	4,1
General Psychology		15,9	28,6	27	25,1	20,8	17,1	14,3	10,6	7,2	4,4
Neuropsychology and Physiological Psychology		19,9	37,6	33,6	27,9	24,3	19,5	16,5	11,8	7,9	4
Psychology (miscellaneous)		12,9	28,5	21,2	19,8	14,4	13,4	12	8,4	5,6	2,7
Social Psychology		13,2	24,8	22,4	19,1	16,6	13,5	11,5	8,5	5,8	3,8

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.

SOCIAL SCIENCES



Data set Citations per Publication vs Publication Year
 Anthropology, Archeology, Communication, Cultural Studies, Demography, Development, Education, Gender Studies, General Social Sciences, Geography, Planning and Development, Health (social science), Human Factors and Ergonomics, Law, Library and Information Sciences, Life-span and Life-course Studies, Linguistics and Language, Political Science and International Relations, Public Administration, Safety Research, Social Sciences (miscellaneous), Sociology and Political Science,

Year range 2012 to 2020

Subject classification ASJC

Filtered by All subject areas

Data source Scopus

Date last updated 2 February 2022

Date exported 11 February 2022

Metric name Self-citations

Types of publications included

Other options

Citations per Publication included

Articles, reviews and conference papers

-

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Anthropology		6,5	14	11,5	9,8	8,4	6,7	5,5	3,8	2,6	1,5
Archeology		6,1	11,8	11	9,1	7,7	6,4	5,2	4	2,7	1,6
Communication		7,6	12,4	11,9	11,3	9,3	9	7,6	6,2	3,7	2,1
Cultural Studies		3,2	6	5,3	4,6	4,4	3,4	2,7	2,1	1,5	0,9
Demography		9,8	18,9	17,8	15,4	12,7	10,1	8,5	6	4,4	2,6
Development		10,1	19,1	17,9	16,2	14,9	12,2	10,7	8,2	4,7	3
Education		8,1	13,9	13,3	12,1	11,3	9	7,8	6,2	4,1	2,3
Gender Studies		7,9	15,6	13,1	11,7	9,9	8,6	6,8	5,4	3,6	2,2
General Social Sciences		7,1	12	11,8	9,2	8,1	7,3	7,2	5,4	3,7	2,3
Geography, Planning and Development		10,4	16,2	15,8	14,8	14,2	12	11,1	9,1	6,9	4,3
Health (social science)		10,4	17,1	16	15,1	13,2	11,4	8,7	8,1	5,8	4,5
Human Factors and Ergonomics		12,4	16,2	18,1	16	14,7	12,7	11,6	9,3	8,2	5,3
Law		6	11	10,1	8,9	7,7	6,6	5,6	4,4	3,1	1,6
Library and Information Sciences		9,7	13,7	12,3	12,4	11,9	12,3	9,8	8,1	5,6	3,4
Life-span and Life-course Studies		14,8	29,6	25,5	21,7	18,9	15,7	12,8	9,4	6,9	4
Linguistics and Language		7	11	11,1	10	9,9	8,1	6,9	5,2	3,6	2
Political Science and International Relations		6,1	10,9	9,9	9	7,7	6,5	5,4	4,2	3	1,7
Public Administration		9,1	15,6	14,6	13,8	12,1	10,2	8,6	6,3	4,9	3,1
Safety Research		7,9	13,7	12,4	12,1	12,4	9,4	8,1	7	5,1	2,9
Social Sciences (miscellaneous)		10,1	18,6	18,3	15,5	13,5	11,2	9,2	7,2	4,5	2,9
Sociology and Political Science		8,7	16,3	14,2	12,6	10,9	9,1	7,7	5,9	4,2	2,5
Transportation		11,3	15,9	14,6	14,3	16,1	15,6	12,4	10,1	7	4,6
Urban Studies		8,4	15,8	14,8	13	11,8	9,4	8,2	6,2	4,8	3



VETERINARY

Data set Citations per Publication vs Publication Year
Entities Equine, Food Animals, General Veterinary, Small Animals, Veterinary (miscellaneous)
Year range 2012 to 2020
Subject classification ASJC
Filtered by All subject areas
Data source Scopus
Date last updated 2 February 2022
Date exported 11 February 2022
Metric name Self-citations
Citations per Publication included

Types of publications included: Articles, reviews and conference papers -
 Other options:

Entity	Tags	Citations per Publication									
		Overall	2012	2013	2014	2015	2016	2017	2018	2019	2020
Equine		9,4	16	13,2	12,6	11,3	11,4	8,3	6,5	5,4	3
Food Animals		10,1	16	14,5	13,1	12	11,2	9	7,4	5,5	3,2
General Veterinary		7,5	12,1	11,1	10,2	9,7	7,9	6,6	5,4	3,9	2,3
Small Animals		8,2	12,4	10,4	10	9,8	10,8	7,8	5,8	4,7	2,6
Veterinary (miscellaneous)		11,4	16	16,1	15,2	15,4	12,5	12,9	9,9	6,6	3,7

© 2022 Elsevier B.V. All rights reserved. SciVal, RELX Group and the RE symbol are trade marks of RELX Intellectual Properties SA, used under license.