


Researcher Group Overview Report - FMRP - Medicina (Clínica Cirúrgica)

Overall research performance

Entity: Medicina (Clínica Cirúrgica) · Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·

867 ▼

Scholarly Output 
57.9% Open Access

26 ▼

Researchers

1.95

Field-Weighted Citation Impact 

20,457

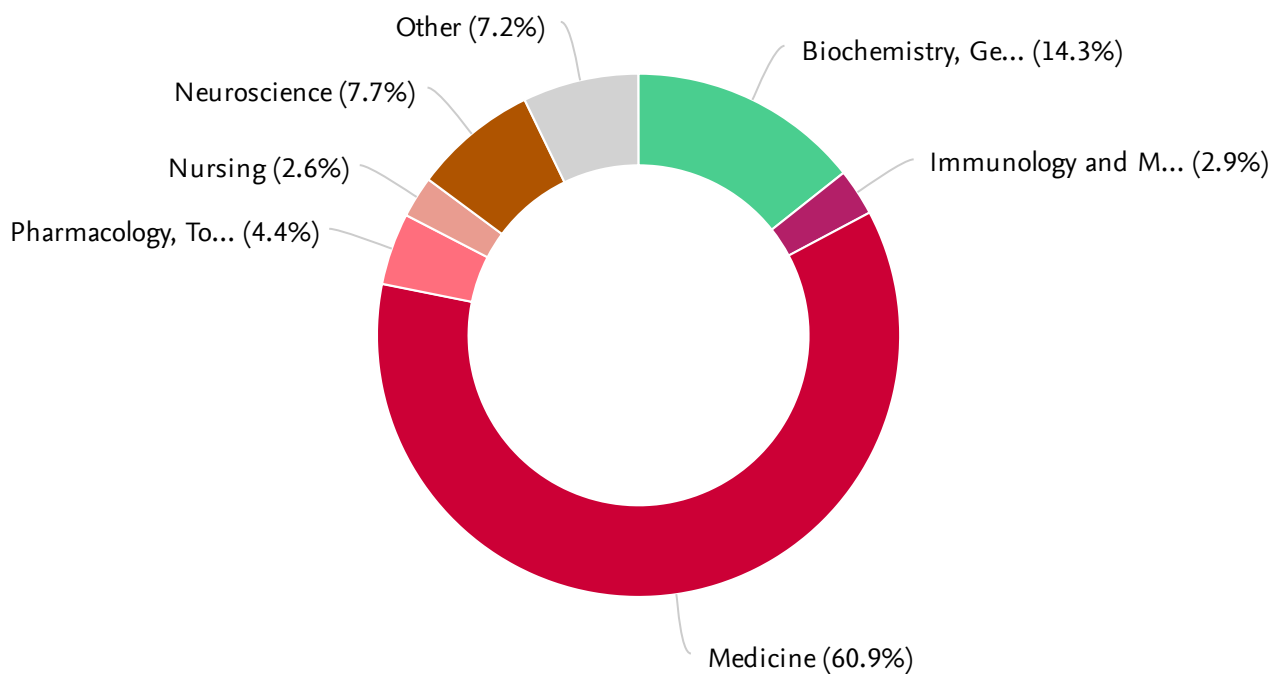
Citation Count 

23.6

Citations per Publication 

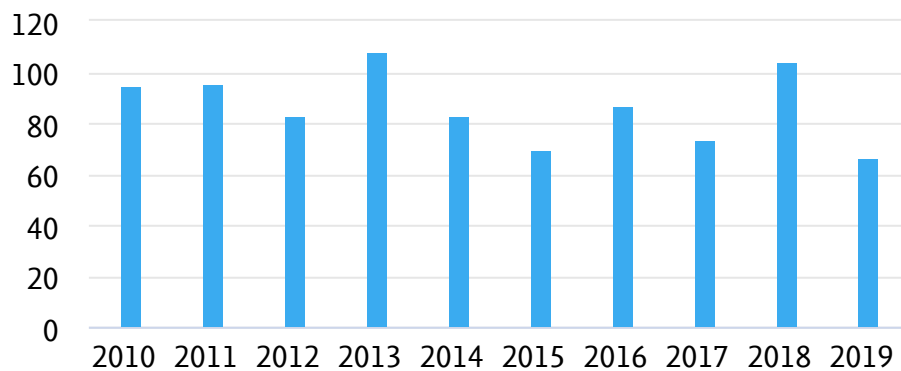
Publications by Subject Area

Entity: Medicina (Clínica Cirúrgica) · Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·



Scholarly Output

Entity: Medicina (Clínica Cirúrgica) · Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·

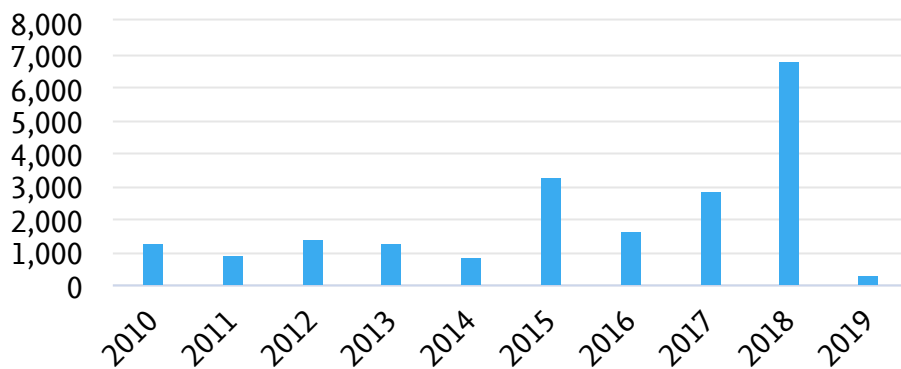


867

number of publications by authors in Medicina (Clínica Cirúrgica)

Citation Count

Entity: Medicina (Clínica Cirúrgica) · Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·

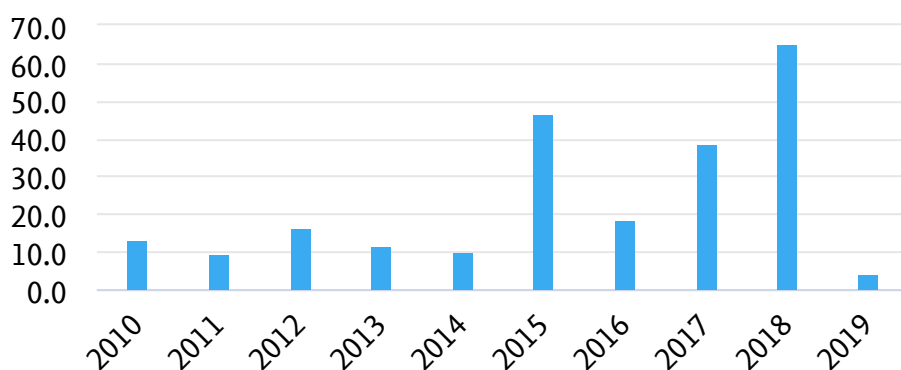


20,457

number of citations received by publications in Medicina (Clínica Cirúrgica)

Citations per Publication

Entity: Medicina (Clínica Cirúrgica) · Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·



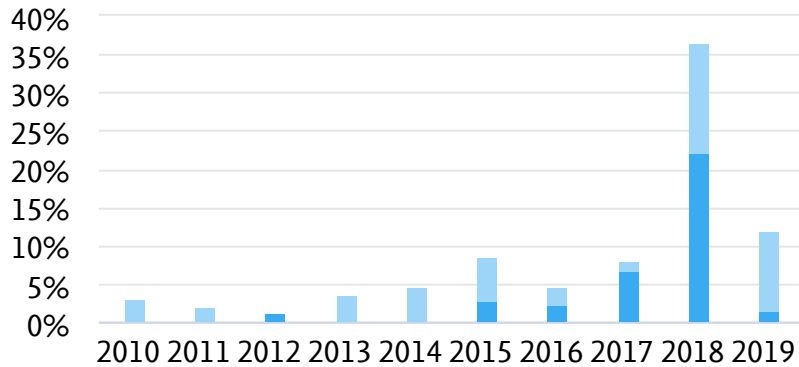
23.6

average number of citations per publication in Medicina (Clínica Cirúrgica)

Outputs in Top 10% Citation Percentiles (field-weighted)

Entity: Medicina (Clínica Cirúrgica) · Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·

Share of publications in Medicina (Clínica Cirúrgica) that are among the most cited publications worldwide **field-weighted**



76 (8.8%)

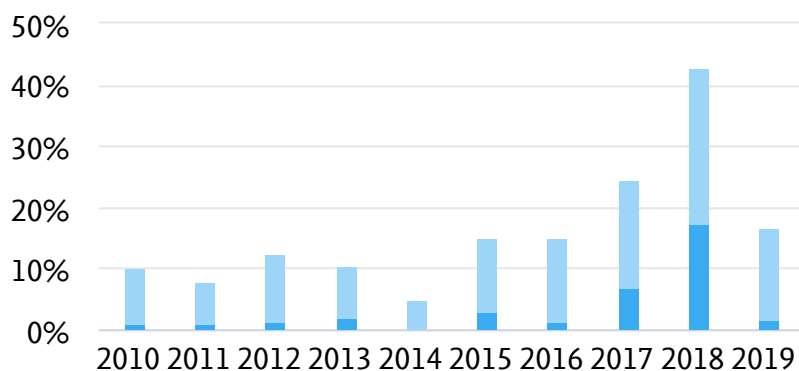
number of publications in the top 10% most cited publications worldwide

- % publications in top 10% most cited
- % publications in top 1% most cited

Publications in Top Journal Percentiles by CiteScore Percentile

Entity: Medicina (Clínica Cirúrgica) · Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·

Share of publications in Medicina (Clínica Cirúrgica) that are in the top journals by CiteScore Percentile



137 (16.3%)

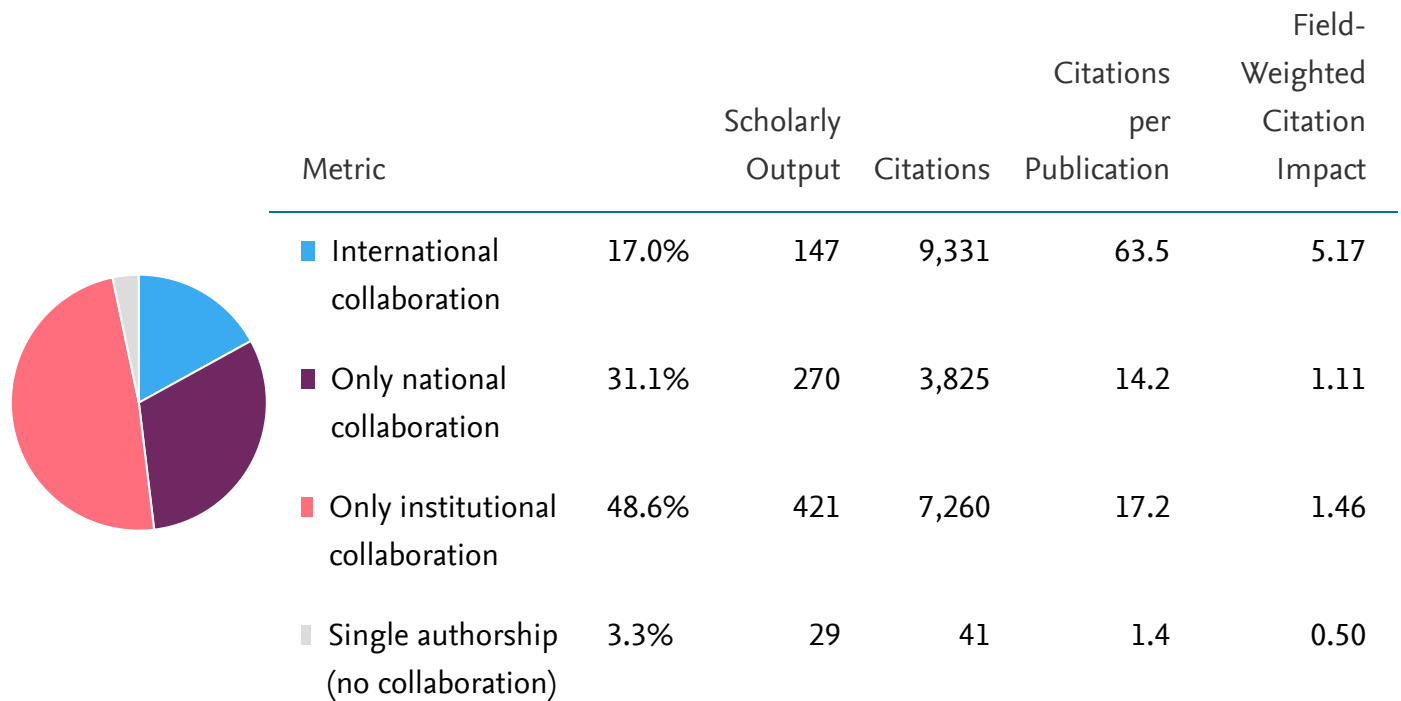
number of publications in the top 10% journals by CiteScore

- % publications in top 10% journals
- % publications in top 1% journals

Collaboration

Entity: Medicina (Clínica Cirúrgica) · Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·

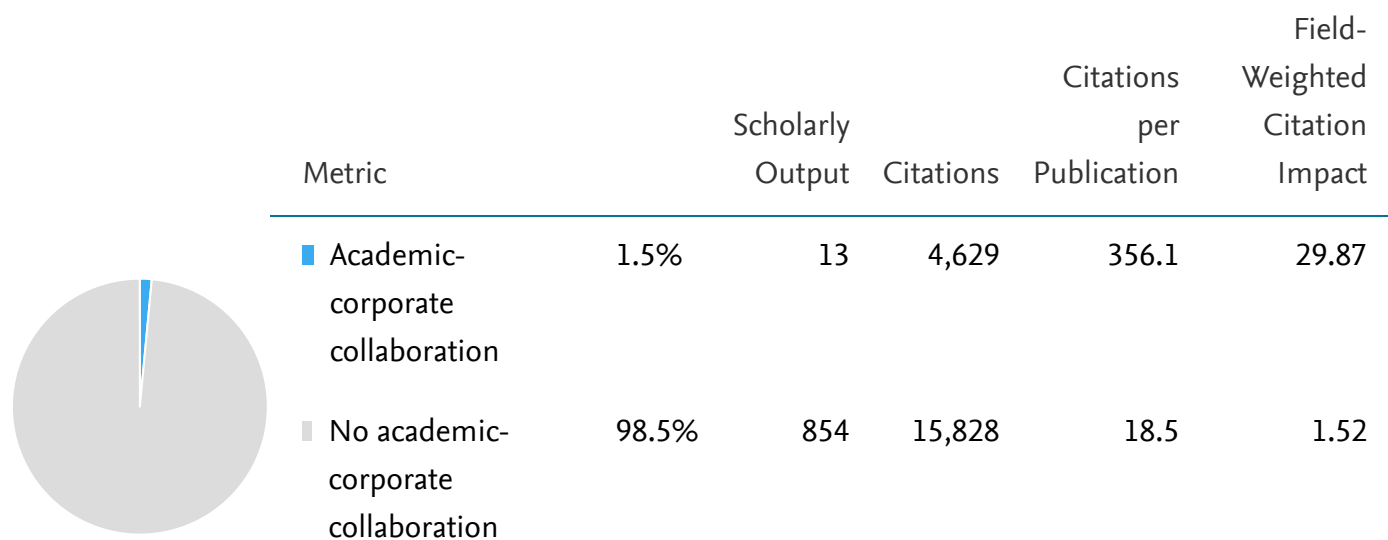
Scholarly Output in Medicina (Clínica Cirúrgica), by amount of international, national and institutional collaboration



Academic-Corporate Collaboration

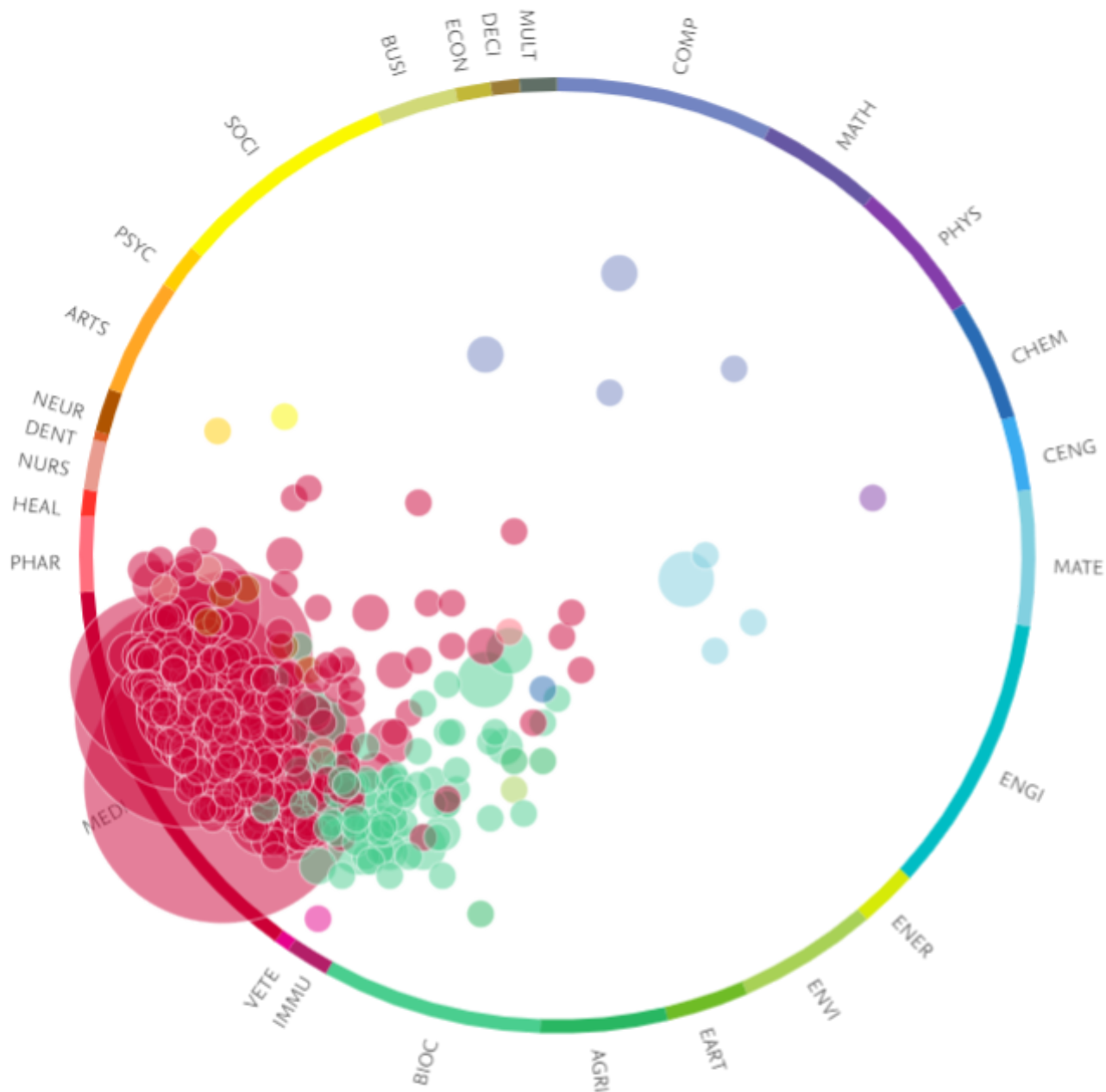
Entity: Medicina (Clínica Cirúrgica) · Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·

Scholarly Output in Medicina (Clínica Cirúrgica) with both academic and corporate author affiliations



Topics

Entity: Medicina (Clínica Cirúrgica) · Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·












Topics

COMP	Computer Science	PHAR	Pharmacology, Toxicology and Pharmaceutics
MATH	Mathematics	HEAL	Health Professions
PHYS	Physics and Astronomy	NURS	Nursing
CHEM	Chemistry	DENT	Dentistry
CENG	Chemical Engineering	NEUR	Neuroscience
MATE	Materials Science	ARTS	Arts and Humanities
ENGI	Engineering	PSYC	Psychology
ENER	Energy	SOCI	Social Sciences
ENVI	Environmental Science	BUSI	Business, Management and Accounting
EART	Earth and Planetary Sciences	ECON	Economics, Econometrics and Finance
AGRI	Agricultural and Biological Sciences	DECI	Decision Sciences
BIOC	Biochemistry, Genetics and Molecular Biology	MULT	Multidisciplinary
IMMU	Immunology and Microbiology		
VETE	Veterinary		
MEDI	Medicine		

Topics

Entity: Medicina (Clínica Cirúrgica) · Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·

Topic	By this Group of Researchers		Worldwide Prominence percentile
	Scholarly Output	Field-Weighted Citation Impact	
Vasoplegia; Hydroxocobalamin; Dipeptidyl Carboxypeptidase Inhibitor ... T.24104	27	0.97	88.098 
Congenital Diaphragm Hernia; Nitrofen; Extracorporeal Oxygenation ... T.1259	22	0.57	92.629 
Low Level Laser Therapy; Liver Regeneration; Wistar Rats ... T.82565	16	0.80	25.563 
Hydrocephalus; Cisterna Magna; Corpus Callosum ... T.28154	15	0.38	42.318 
Gastroschisis; Umbilical Hernia; Intestinal Atresia ... T.5688	13	0.43	87.595 
Sudden Death; Epilepsy; Seizures ... T.5965	10	0.29	95.401 
Gastric Bypass; Bariatric Surgery; Gastrectomy ... T.11834	9	1.92	92.243 
Isocitrate Dehydrogenase; Alpha-Hydroxyglutarate; Epidermal Growth Factor Receptor VIII ... T.3541	8	28.71	99.783 
Burns; Body Surface Area; Survivors ... T.11704	7	0.93	84.115 
Papaverine; Percussion; Brain Circulation ... T.18159	7	0.42	56.267 

Researchers

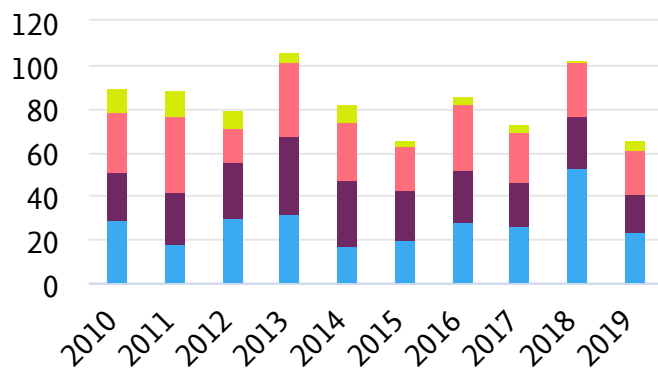
Entity: Medicina (Clínica Cirúrgica) · Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·

Name	Scholarly Output	Most recent publication	Citations	<i>h</i> -index
1. Barbosa Evora, Paulo Roberto	142	2019	905	26
2. Carlotti, Carlos Gilberto	121	2019	13,870	51
3. Tirapelli, Daniela Pretti Da Cunha	94	2019	13,016	41
4. de Castro e Silva Junior, Orlando	78	2019	364	19
5. Machado, Hélio Rubens	70	2019	634	25
6. Dos Santos, José Sebastião	61	2019	7,018	34
7. Sbragia, Lourenço N.	57	2019	447	17
8. José Rodrigues, Alfredo	54	2019	358	17
9. Oliveira, Ricardo Santos	54	2019	474	17
10. Féres, Omar	52	2019	335	13
11. Joviliano, Edwaldo Edner	48	2019	290	11
12. Dos Reis, Rodolfo Borges	47	2019	1,944	15
13. Tirapelli, Luís Fernando	46	2019	262	11
14. Tucci Júnior, Silvio	44	2019	324	15
15. Farina Júnior, Jayme Adriano	40	2019	374	11
16. Colli, Benedicto Oscar	39	2019	284	19
17. Piccinato, Carlos Eli	39	2018	237	17
18. Zanette, Dalila Lucíola	39	2019	583	18
19. Salgado Júnior, Wilson	35	2019	469	14
20. De Andrade Vicente, Walter Vilela	33	2019	166	14

Publications by Journal quartile

Entity: Medicina (Clínica Cirúrgica) · Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·

Share of publications per Journal quartile by CiteScore Percentile



Quartiles	Publications	Publication share (%)
■ Q1 (top 25%)	278	33.1
■ Q2 (26% - 50%)	247	29.4
■ Q3 (51% - 75%)	256	30.4
■ Q4 (76% - 100%)	60	7.1
Cumulative shares	Publications	Publication share (%)
Q1 to Q2 (top 50%)	525	62.4
Q1 to Q3 (top 75%)	781	92.9

Scholarly Output by Scopus Source

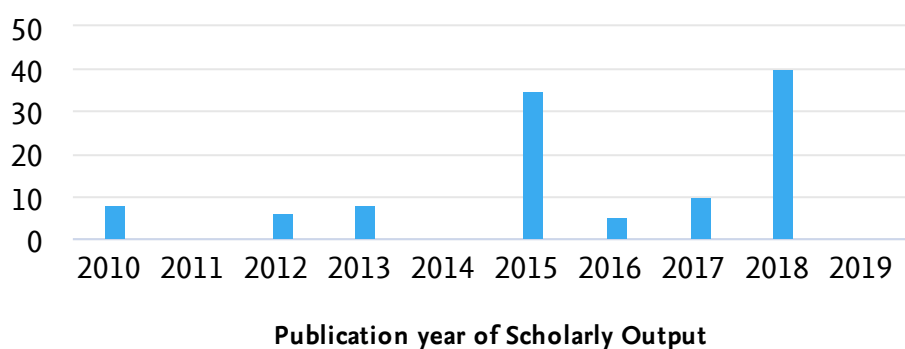
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Scopus Source	Scholarly Output ↓ Citations	Researchers	CiteScore 2019
Acta Cirurgica Brasileira	82 ▼	23 ▼	1.70
Brazilian Journal of Cardiovascular Surgery	46 ▲	6 ▲	1.30
Child's Nervous System	33	7	2.20
Medicina	22 ▼	7 ▼	0.30
Transplantation Proceedings	21 ▼	12 ▼	1.30
Arquivos de Neuro-Psiquiatria	20 ▼	6 ▼	2.10
Brazilian Journal of Medical and Biological Research	15 ▼	12 ▼	3.00
PLoS ONE	15 ▼	9 ▼	5.20
Arquivos Brasileiros de Cardiologia	14 ▼	3 ▼	2.40
Clinics	14 ▼	10 ▼	1.80

Citing-Patents Count

Entity: Medicina (Clínica Cirúrgica) · Year range: 2010 to 2019 · Data source: Patent data, up to 07 Apr 2021 ·

Patent office: All Patent Offices





110

count of patents citing the Scholarly Output published by Medicina (Clínica Cirúrgica)



Benchmarking the Cited Publications (%), Scholarly Output, Academic-Corporate Collaboration (%) and 8 more metrics

Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·


Entity	Metric 1 ↑ Scholarly Output	Metric 2 Cited Publications (%)	Metric 3 Academic-Corporate Collaboration (%)	Metric 4 Number of Citing Countries	Metric 5 International Collaboration (%)
 Medicina (Clínica Cirúrgica)	801	83.2	1.0	169	19.8
 Medicina (Clínica Cirúrgica)	867	86.3	1.5	131	17.0

Benchmarking the Cited Publications (%), Scholarly Output, Academic-Corporate Collaboration (%) and 8 more metrics

Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·

Entity	Metric 6 ↑ International Collaboration Impact	Metric 7 Publications in Top 10% Journal Percentiles by CiteScore Percentile (%)	Metric 8 h-index	Metric 9 Field-Weighted Citation Impact	Metric 10 Field-Weighted Views Impact	Metric 11 Scopus Source Title Count
 Medicina (Clínica Cirúrgica)	27.3	16.0	54	0.95	2.62	257
 Medicina (Clínica Cirúrgica)	63.5	16.3	72	1.95	1.54	328

Benchmarking the Cited Publications (%), Scholarly Output, Academic-Corporate Collaboration (%) and 8 more metrics

Metric Scholarly Output 

1: Types of publications included: all.
Authorship type:

Metric Cited Publications (%)

2: Types of publications included: all. Self-citations included: yes.

Metric Academic-Corporate Collaboration  (%)


3: Types of publications included: all.

Metric Number of Citing Countries


4: Types of publications included: all. Self-citations included: yes.

Metric Collaboration  (International, %)

5: Types of publications included: all. Field-weighted: no

Metric Collaboration Impact  (International)

6: Types of publications included: all.

Metric Publications in Top 10% Journal Percentiles by CiteScore Percentile (%)  (In top 10% of Scopus Sources, %)

7: CiteScore Percentile (from 2011 onwards)

Types of publications included: all.

The percentage of the Publications in Top Journal Percentiles is calculated using only the publications that have a CiteScore Percentile, SNIP, or SJR value.

Metric h-indices  (h-index)

8: h-index is based on a Researcher's total publication output since 1996.

Types of publications included: all. Self-citations included: yes.

Metric Field-Weighted Citation Impact 

9: Types of publications included: all. Self-citations included: yes.

Authorship type:

Metric Field-Weighted Views Impact










10: Types of publications included: all.

Metric Scopus Source Title Count

11: Types of publications included: all.

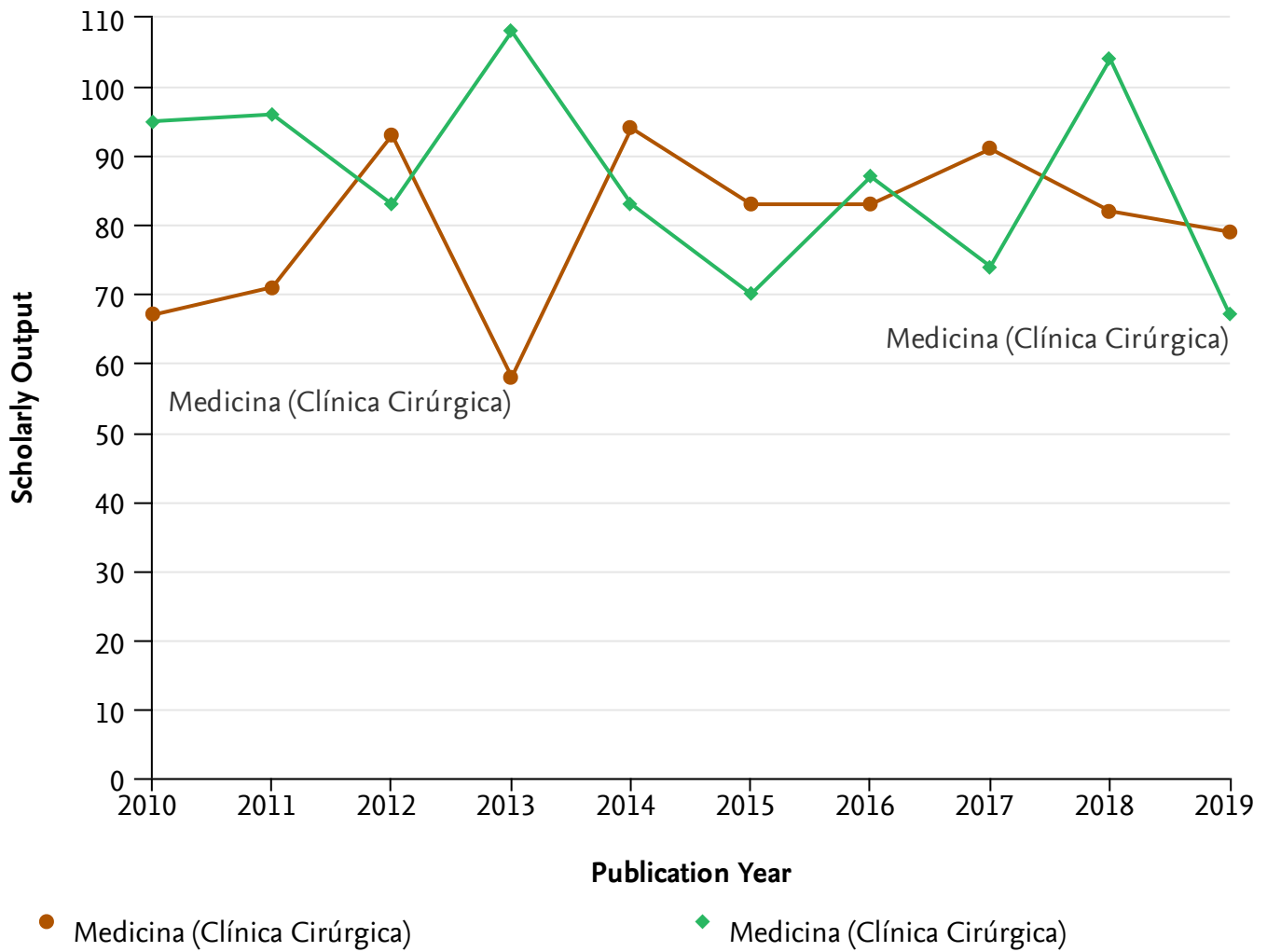
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Benchmarking the Publication Year and Scholarly Output

Year range: 2010 to 2019 · Data source: Scopus, up to 07 Apr 2021 ·



y y-axis: Scholarly Output 
Types of publications included: all.
Authorship type:

x x-axis: Publication Year