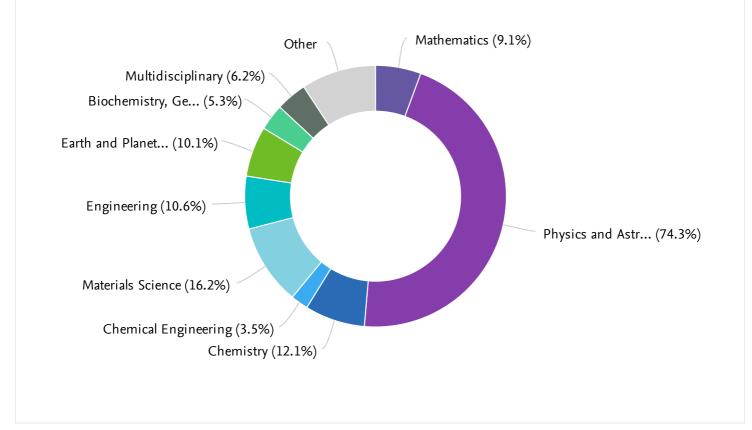
## Relatório PPG-IF- Física

# Overall research performanceEntity: Física · Year range: 2017 to 2022 · Data source: Scopus, up to 29 Mar 20232,440 ▲111 ▼1.43Scholarly Output <br/>65.9% Open AccessResearchers39,15816.0Citation Count <br/>\$Citations per Publication <br/>\$

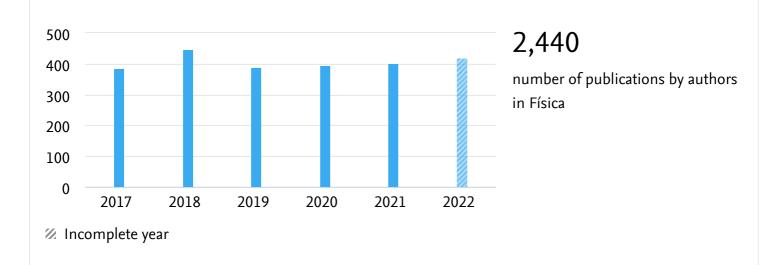
### Publication share by Subject Area

Entity: Física · Year range: 2017 to 2022 · Data source: Scopus, up to 29 Mar 2023



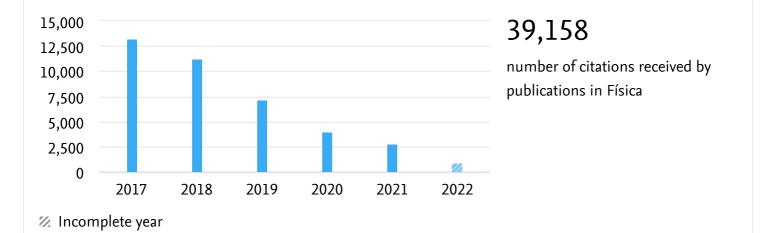
### Scholarly Output

Entity: Física · Year range: 2017 to 2022 · Data source: Scopus, up to 29 Mar 2023



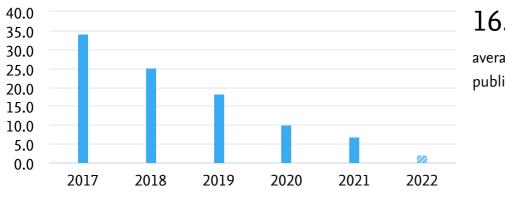
### Citation Count

Entity: Física · Year range: 2017 to 2022 · Data source: Scopus, up to 29 Mar 2023



### Citations per Publication

Entity: Física · Year range: 2017 to 2022 · Data source: Scopus, up to 29 Mar 2023

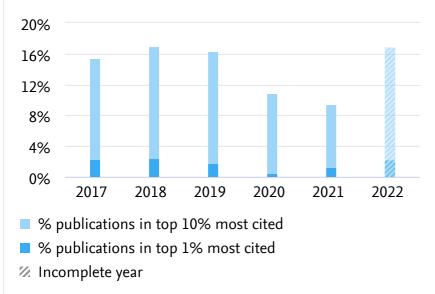


16.0

average number of citations per publication in Física

Incomplete year

# Share of publications in Física that are among the most cited publications worldwide **field-weighted**

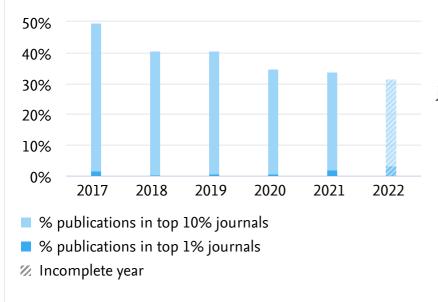


# 352 (14.4%)

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

### Publications in Top Journal Percentiles by CiteScore Percentile

Entity: Física · Year range: 2017 to 2022 · Data source: Scopus, up to 29 Mar 2023



### Share of publications in Física that are in the top journals by CiteScore Percentile

896 (38.4%)

number of publications in the top 10% journals by CiteScore

### Collaboration

Entity: Física · Year range: 2017 to 2022 · Data source: Scopus, up to 29 Mar 2023

### Scholarly Output in Física, by amount of international, national and institutional collaboration

	Metric		Scholarly Output	Citations	Citations per Publication	Field- Weighted Citation Impact
	International collaboration	68.4%	1,668	34,138	20.5	1.75
	<ul> <li>Only national collaboration</li> </ul>	19.0%	464	3,757	8.1	0.79
	<ul> <li>Only institutional collaboration</li> </ul>	11.0%	269	1,151	4.3	0.61
	<ul> <li>Single authorship (no collaboration)</li> </ul>	1.6%	39	112	2.9	0.66

### Academic-Corporate Collaboration

Entity: Física · Year range: 2017 to 2022 · Data source: Scopus, up to 29 Mar 2023

### Scholarly Output in Física with both academic and corporate author affiliations

Metric		Scholarly Output	Citations	Citations per Publication	Field- Weighted Citation Impact
<ul> <li>Academic- corporate collaboration</li> </ul>	12.1%	296	11,010	37.2	2.57
<ul> <li>No academic- corporate collaboration</li> </ul>	87.9%	2,144	28,148	13.1	1.27

### Benchmarking the Publication Year and Field-Weighted Citation Impact

Year range: 2017 to 2023 · Data source: Scopus, up to 29 Mar 2023

