WORLD UNIVERSITY RANKINGS

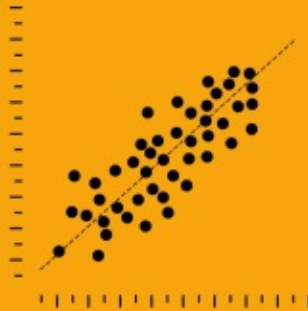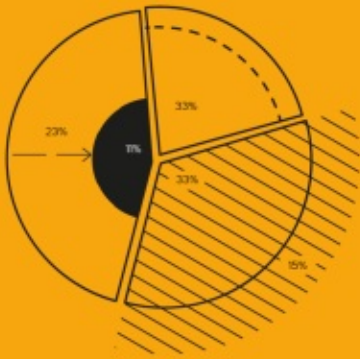## QS Latin America University Rankings 2023

Fact file

UNIVERSIDADE FEDERAL DO ESPÍRITO SANTO

WELCOME!

The 2023 QS Latin America University Rankings will be published on topuniversities.com on 22ND SEPTEMBER, 10:00 GMT.

This file provides the detailed results for your institution and the data that has been used to calculate the ranks and scores.

It should also provide you with useful information for any media communication you might need to prepare prior to launch.

Universidade Federal do Espírito Santo
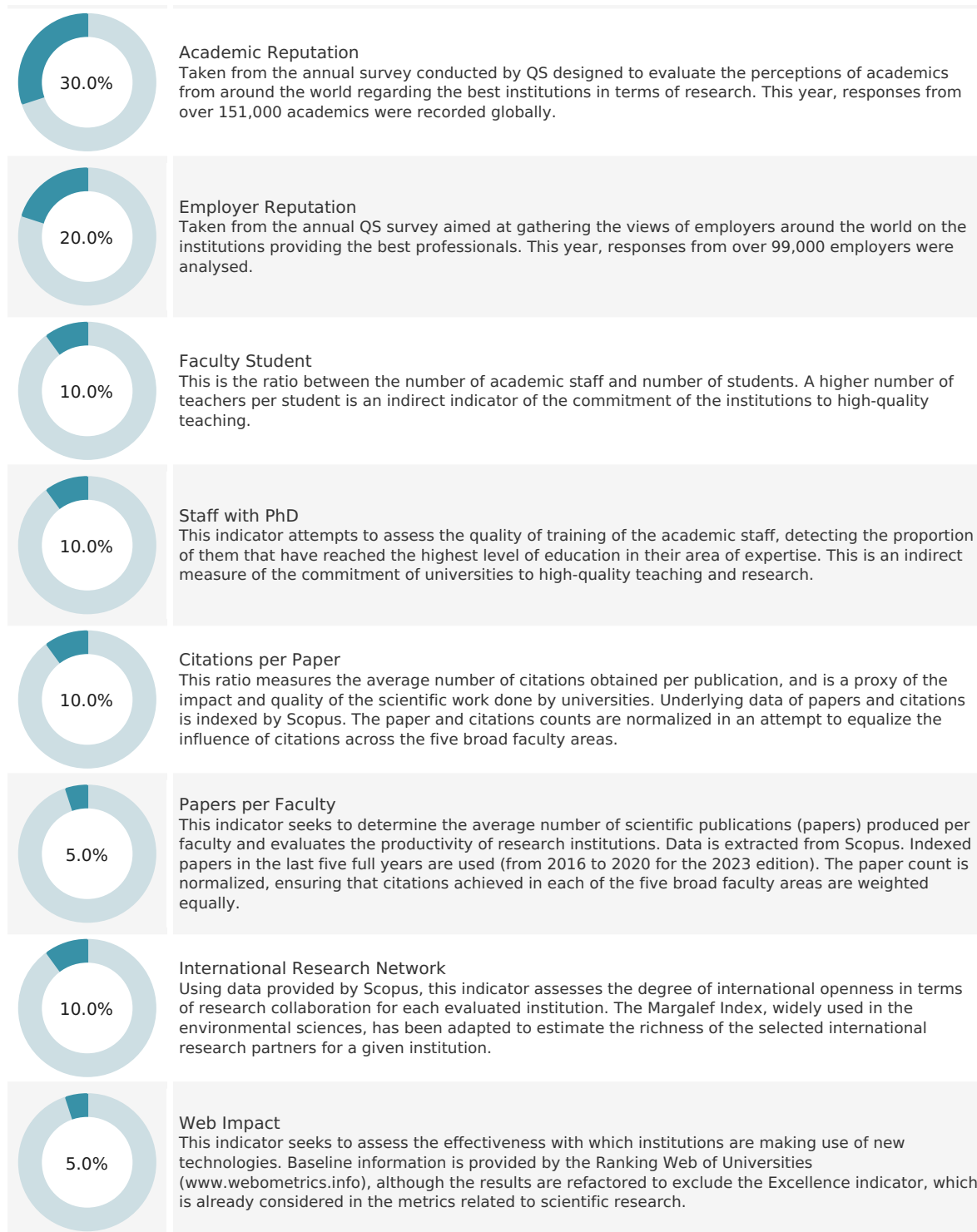Established in 1954

BRAZIL

INSTITUTION CLASSIFICATION

QS Classifications make it easier to quickly identify and compare institutions with similar characteristics. To find out more about how the classifications are compiled please visit https://support.qs.com/hc/en-gb/articles/360021876820-QS-Institution-Classifications

SIZE	Very Large	Large	Medium	Small
STATUS	Public	Private		Private - Not for Profit
RESEARCH INTENSITY	Very High	High	Moderate	Low
SUBJECT AREA FOCUS	Comprehensive+	Comprehensive	Focused	Specialist

METHODOLOGY:
INDICATORS & WEIGHTINGS

The QS Latin America University Rankings have been published since 2011. The method retains key indicators of the global ranking, such as Academic Reputation, Employer Reputation, and Faculty to Student Ratio, but also considers a set of performance metrics carefully tailored for the region.

30.0%

Academic Reputation
Taken from the annual survey conducted by QS designed to evaluate the perceptions of academics from around the world regarding the best institutions in terms of research. This year, responses from over 151,000 academics were recorded globally.

20.0%

Employer Reputation
Taken from the annual QS survey aimed at gathering the views of employers around the world on the institutions providing the best professionals. This year, responses from over 99,000 employers were analysed.

10.0%

Faculty Student
This is the ratio between the number of academic staff and number of students. A higher number of teachers per student is an indirect indicator of the commitment of the institutions to high-quality teaching.

10.0%

Staff with PhD
This indicator attempts to assess the quality of training of the academic staff, detecting the proportion of them that have reached the highest level of education in their area of expertise. This is an indirect measure of the commitment of universities to high-quality teaching and research.

10.0%

Citations per Paper
This ratio measures the average number of citations obtained per publication, and is a proxy of the impact and quality of the scientific work done by universities. Underlying data of papers and citations is indexed by Scopus. The paper and citations counts are normalized in an attempt to equalize the influence of citations across the five broad faculty areas.

5.0%

Papers per Faculty
This indicator seeks to determine the average number of scientific publications (papers) produced per faculty and evaluates the productivity of research institutions. Data is extracted from Scopus. Indexed papers in the last five full years are used (from 2016 to 2020 for the 2023 edition). The paper count is normalized, ensuring that citations achieved in each of the five broad faculty areas are weighted equally.

10.0%

International Research Network
Using data provided by Scopus, this indicator assesses the degree of international openness in terms of research collaboration for each evaluated institution. The Margalef Index, widely used in the environmental sciences, has been adapted to estimate the richness of the selected international research partners for a given institution.

5.0%

Web Impact
This indicator seeks to assess the effectiveness with which institutions are making use of new technologies. Baseline information is provided by the Ranking Web of Universities (www.webometrics.info), although the results are refactored to exclude the Excellence indicator, which is already considered in the metrics related to scientific research.

Meet relevant, high-intent students at QS events

QS events help your institution build brand awareness and strengthen your student recruitment pipeline.

QS Fair
Network with motivated candidates, alumni, global institutions and higher education thought leaders whilst promoting your programmes, driving enrolment and building your reputation in local markets.

QS Connect
Make genuine, personal connections over meetings with high-intent, pre-approved candidates who meet your admissions criteria.

✓ Flexible: online and in-person events available

✓ Wide-reaching: local and international events across the world

✓ Tailored: choose only the events that suit your resources, travel time and budget

What do our student attendees think?

" *Beyond helpful and informative... I highly recommend!"*

– Spring 2022 student event attendee

" *QS is doing a wonderful job by directly connecting applicants with universities."*

– Spring 2022 student event attendee

78%
got in touch with at least two schools after our event

69%
found our event helped them make a study decision

78%
intend to apply to more than two universities they met

77%
met universities they weren't familiar with

QS Spring 2022 Post-Events Survey

To arrange a free consultation with a member of our team, head to QS.com/contact

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EDITION SUMMARY
2023 EDITION

This graph shows the proportions of institutions in different locations represented among the higher, middle and lower ends of the ranks
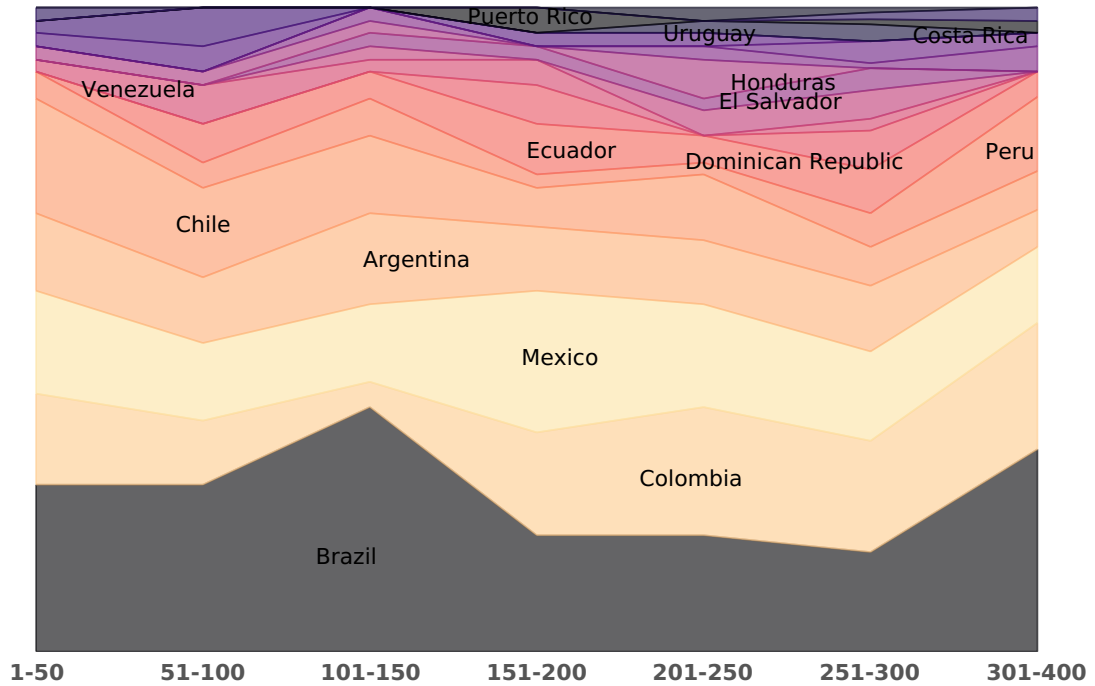
428
PUBLISHED
INSTITUTIONS

12
NEW
ENTRANTS

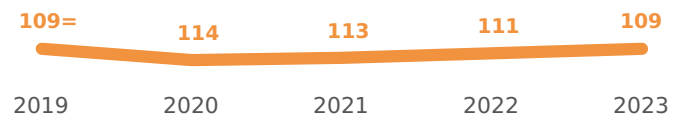# UNIVERSIDADE FEDERAL DO ESPÍRITO SANTO

OVERALL RANK
109

OVERALL, THE INSTITUTION IMPROVED ON ITS 2022 PERFORMANCE BY 2 PLACES.

RANKINGS TREND

Since 2018, Universidade Federal do Espírito Santo gained 9 places. Over the 6 considered years, the institution moved up 4 times and fell once.

109=	114	113	111	109
2019	2020	2021	2022	2023

TOP 26%

In the 2023 edition, Universidade Federal do Espírito Santo performed among the top 26% in the QS Latin America University Rankings.

PERCENTILE EVOLUTION
QS World University Rankings : LATAM

30.6%	27.9%	28.5%	27.5%	26.6%	25.5%
2018	2019	2020	2021	2022	2023
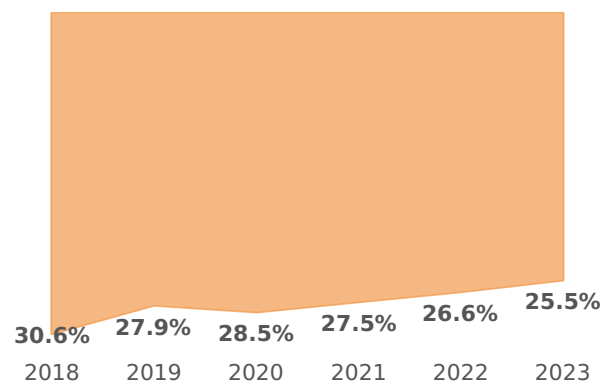
Your reputation partner

We can empower your strategy thanks to our global community of 250,000 academics and employers in over 150 countries, resulting in over 2.7 million data points.

A good reputation is vital to maximise the impact of your institution – whether your ambitions are local or global.

With the right strategy in place, you'll build your reputation among prospective students, researchers, policy makers, funding bodies and industry partners.

Work with us to build a data-driven approach using our analytics, ratings framework, SaaS solutions and advice from our expert consultants. You'll benefit from the knowledge we've gained from over 30 years working in the higher education sector.

Whatever your strategic ambitions, QS can help you to establish and achieve your goals.

To arrange a free consultation with a member of our team, head to QS.com/contact
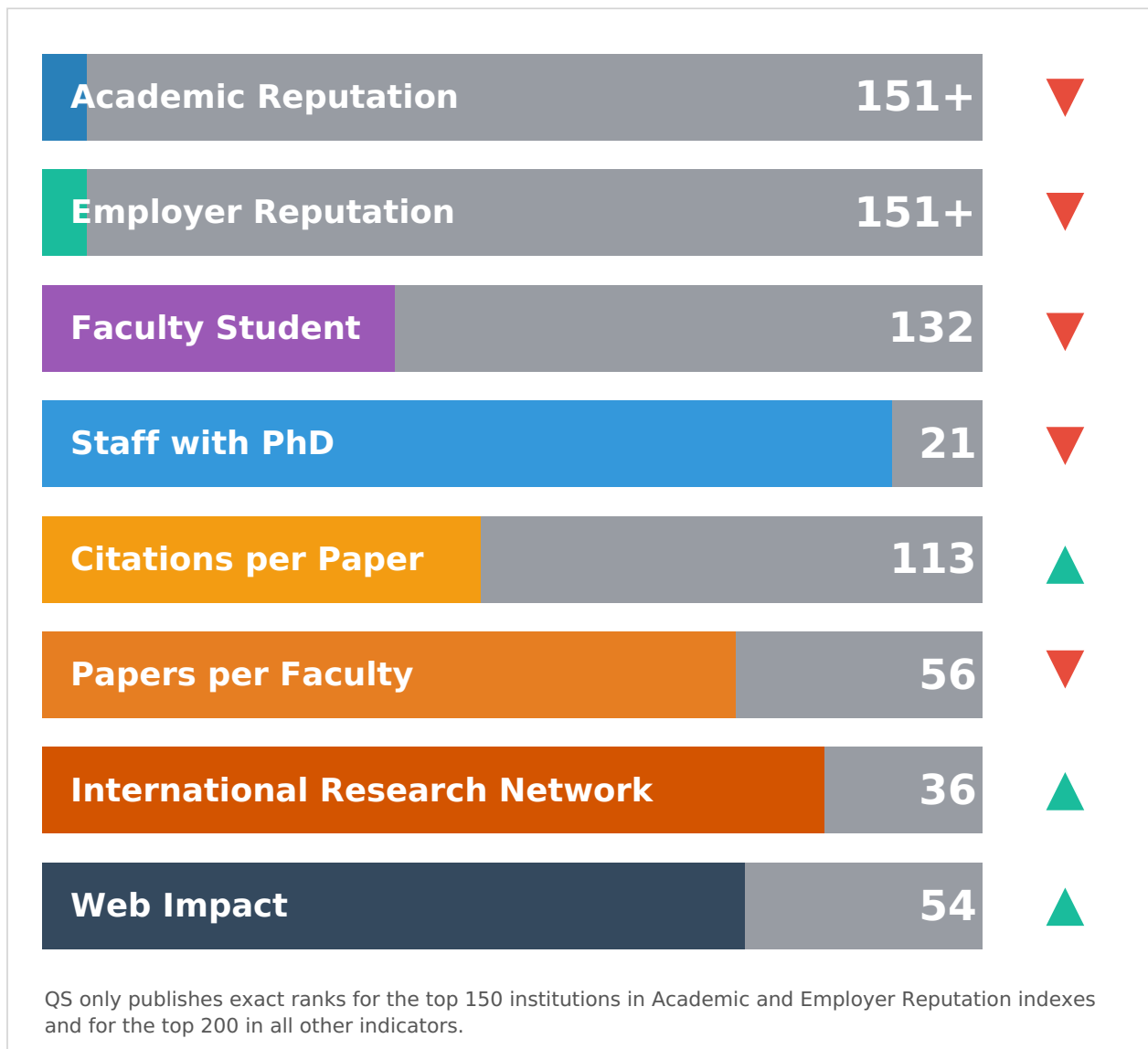
QS

DIFFERENCE VS AVERAGES: LATAM OVERALL SCORE

The charts below compare the institution's overall score against the global and domestic averages. A performance above 0% indicates a better result than the mean, while a performance below 0% signals a weaker stand.

VERSUS REGIONAL AVERAGE : LATAM

2019	2020	2021	2022	2023
+32.0%	+28.1%	+30.5%	+32.1%	+37.6%

0% REPRESENTS THE REGIONAL AVERAGE

VERSUS AVERAGE IN BRAZIL

2019	2020	2021	2022	2023
9.4%	8.9%	12.1%	13.8%	21.5%

0% REPRESENTS THE AVERAGE IN BRAZIL

RANKS BY INDICATOR: LATAM
2023 EDITION

Indicator	Rank	Trend
Academic Reputation	151+	▼
Employer Reputation	151+	▼
Faculty Student	132	▼
Staff with PhD	21	▼
Citations per Paper	113	▲
Papers per Faculty	56	▼
International Research Network	36	▲
Web Impact	54	▲

QS only publishes exact ranks for the top 150 institutions in Academic and Employer Reputation indexes and for the top 200 in all other indicators.

At 21 regionally, the Staff with PhD indicator is the strongest one for Universidade Federal do Espírito Santo.

QS MoveIN: Reputation Management

Build your reputation through greater insight and targeted engagement

Effectively manage your global academic and employer contacts and communications using our SaaS-based reputation management solution.

Tailor your strategy

- Get a clear overview of the academic and employer contacts held across your institution.

- See who consented to take part in QS surveys so you can select the ideal contacts to submit to the QS HUB.

- Have the unique ability to compare the number of contacts you have within each subject and industry with nominations received in QS surveys.

Manage your contact list

- Easily gather contacts from across your institution.

- Keep track of and update contacts in one place.

- Automate QS survey consent requests.

- Share contacts with QS HUB in the correct format.

Build your reputation

- Create and send targeted communications.

- Automate your engagement campaigns.
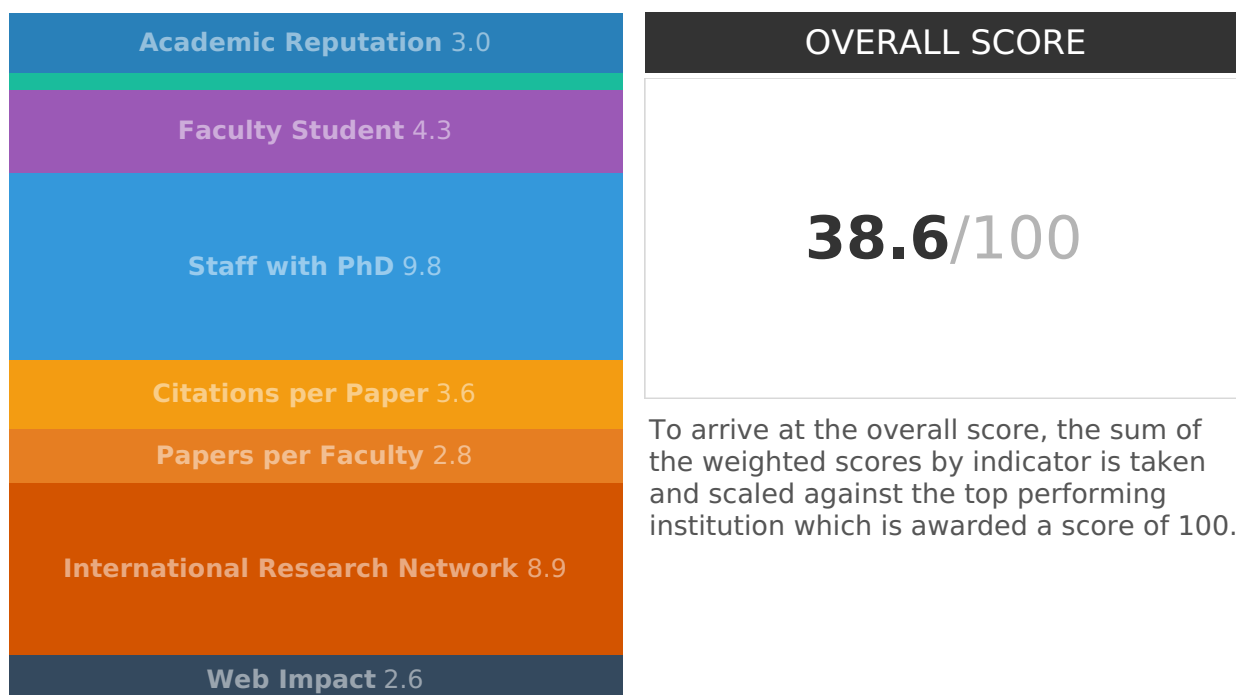
- Align your emails and newsletters with your brand.

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SCORES BY INDICATOR: LATAM
2023 EDITION

SCORES BY INDICATOR
EACH INDICATOR CAN REACH A MAXIMUM OF 100 POINTS

Indicator	Score
Academic Reputation	10.0
Employer Reputation	4.4
Faculty Student	42.9
Staff with PhD	97.9
Citations per Paper	35.5
Papers per Faculty	56.6
International Research Network	89.0
Web Impact	52.8

WEIGHTED SCORES BY INDICATOR

Indicator	Weighted Score
Academic Reputation	3.0
Faculty Student	4.3
Staff with PhD	9.8
Citations per Paper	3.6
Papers per Faculty	2.8
International Research Network	8.9
Web Impact	2.6

OVERALL SCORE

38.6/100

To arrive at the overall score, the sum of the weighted scores by indicator is taken and scaled against the top performing institution which is awarded a score of 100.

REGIONAL COMPARISON : LATAM
2023 EDITION

Institutions in Brazil : 98 Ranked | 97 Published
13 of them achieved a top 50 regional rank overall.

PERFORMANCE WITHIN INSTITUTIONS IN QS LATAM RANKINGS

	Overall	Academic Reputation	Employer Reputation	Faculty Student	Staff with PhD	Citations per Paper	Papers per Faculty	International Research Network	Web Impact

■ Universidade Federal do Espírito Santo

■ Other

Publishing Range   A minimum of 100 papers is required to be evaluated in the Citations per Paper indicator.
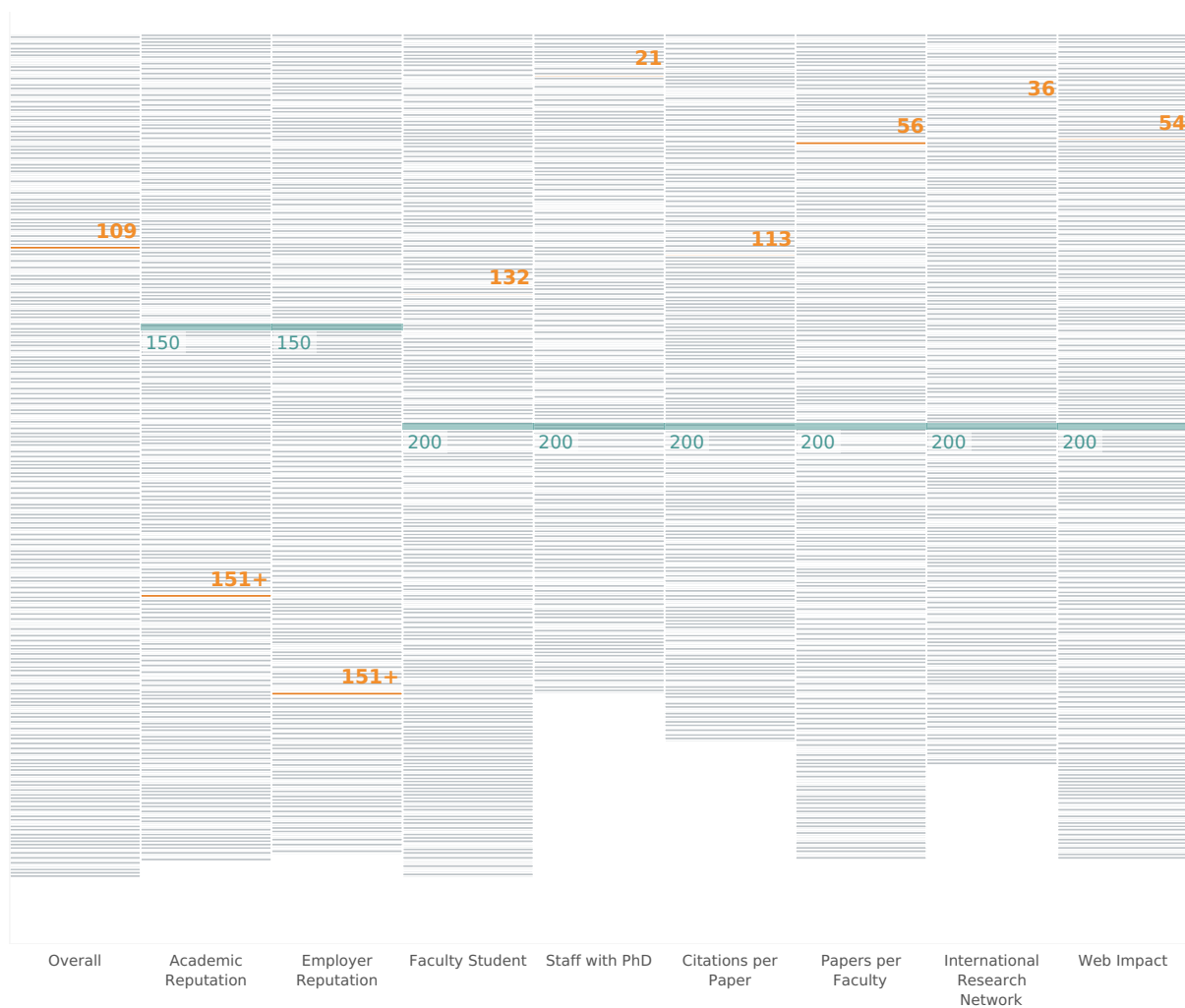
TOP REGIONAL RANK OF INSTITUTIONS FROM **BRAZIL**

Overall	Academic Reputation	Employer Reputation	Faculty Student	Staff with PhD	Citations per Paper	Papers per Faculty	International Research Network	Web Impact
2	3	9	4	1	6	1	1	1

Reputation strategy without the guesswork with QS Analytics

Use our data-rich platform to inform your decisions with clear performance benchmarks.

Join 210 institutions across 40 countries using over 430 trackers

- Track and benchmark your institution's performance against your peers.

- Identify gaps so you can improve your partnership, engagement, communication and marketing strategies.

Data sources

- QS Global Academic Survey and QS Global Employer Survey

- QS Rankings

- QS International Student Survey

- TopUniversities.com

- Google Analytics

- UNESCO and the United States Census Bureau

Choose from our Analytics Portfolio of trackers to personalise your package and get the data that will inform your strategic decisions

Academic Reputation Tracker: See how your institution is perceived by the academic community to promote partnerships and research credibility.

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Employer Reputation Tracker: Understand your perception amongst industry leaders to build better employer networks and graduate employment outcomes.

Subject Rankings Tracker: Track your own and your peers' ranking performance to understand the impact and influence of your institution in specific subject areas.

Student Insights Tracker: Learn what today's prospective students want in order to drive your recruitment efforts.

Turn your team into data experts with QS. Interpret global data relevant to your institution with our easy-to-use platform.

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UNDERLYING DATA

This is the underlying data used for the rankings calculations. You will have verified this data during our underlying data check stage. Variations may be expected as a result of validation by our team. If you have further queries please submit a ticket at https://support.qs.com

For all papers and citations numbers on this page, we do not count certain affiliations (such as overseas campuses) and apply our usual paper-type and andaffiliation-cap exclusions (https://support.qs.com/hc/en-gb/articles/360019107580).

A technical explanation of the citations normalization process can be accessed here: https://support.qs.com/hc/en-gb/articles/360021456540-Faculty-Area-Normalization

VERIFIED DATA

Students	25,109
Faculty	1,890
Staff with PhD	1,584
Citations (Normalized)	30,934
Citations (Excluding Self-Citations)	31,169
Citations (Including Self-Citations)	49,889
Papers (Normalized)	5,782
Papers	6,227

Bibliometric data

Powered by Scopus

Students and faculty figures above are full-time equivalent (FTE). In those cases where only the headcounts were available, the FTE was calculated byapplying a ratio based on country or regional average. When breakdown by undergraduate and postgraduate was available we used the sum total.
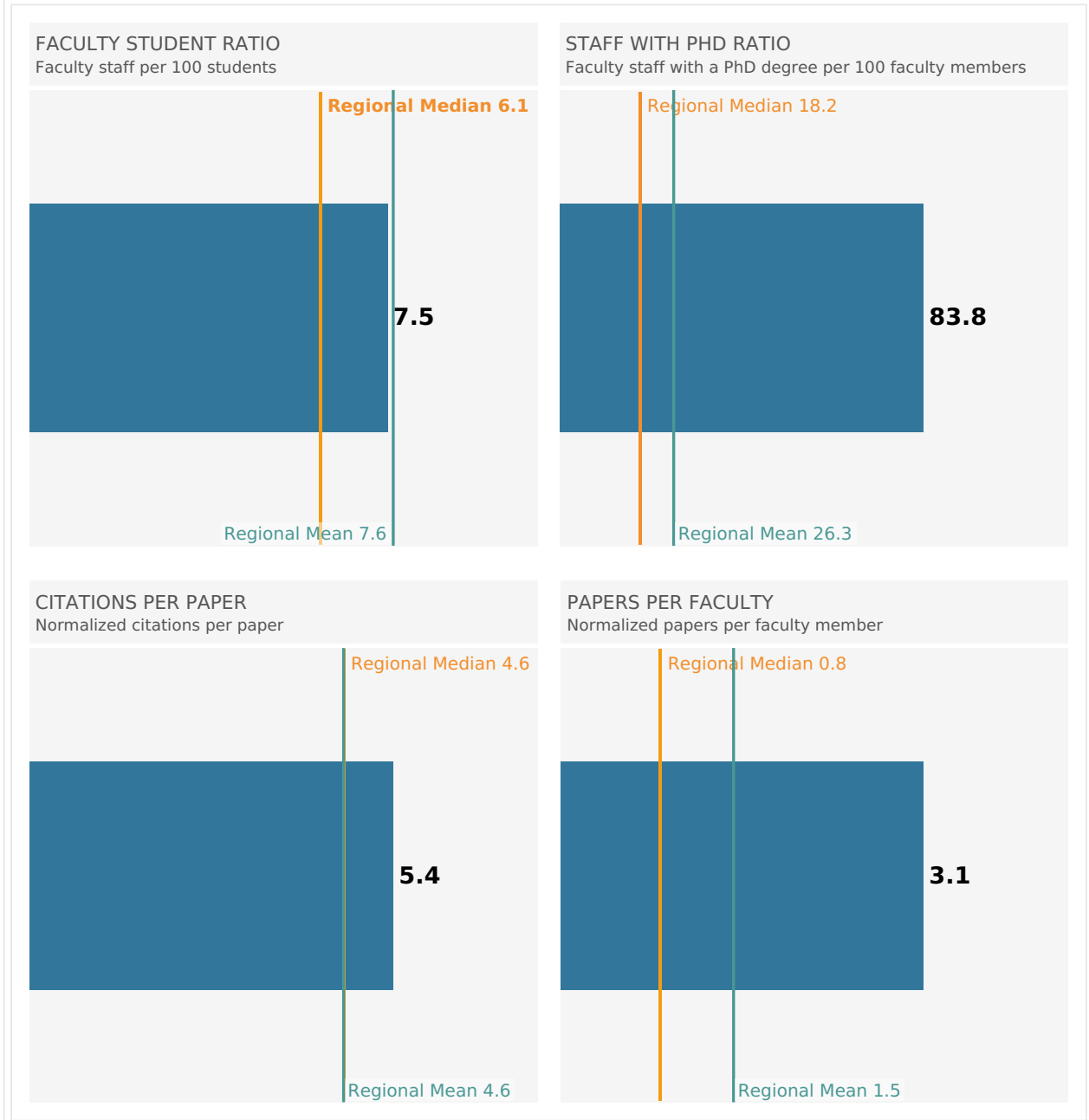
Scopus numbers extracted in Februrary 2022 – variation in live database is to be expected.
Papers period: 2016-2020.
Citations period: 2016-2021

UNDERLYING RATIOS

The following charts present the ratios utilized for rankings calculations for your institution, compared against the **Regional (LATAM)** Median and Mean results.

FACULTY STUDENT RATIO
Faculty staff per 100 students

Regional Median 6.1

7.5

Regional Mean 7.6

STAFF WITH PHD RATIO
Faculty staff with a PhD degree per 100 faculty members

Regional Median 18.2

83.8

Regional Mean 26.3

CITATIONS PER PAPER
Normalized citations per paper

Regional Median 4.6

5.4

Regional Mean 4.6

PAPERS PER FACULTY
Normalized papers per faculty member

Regional Median 0.8

3.1

Regional Mean 1.5

QS Conferences 2022/2023

Mark your calendar and start planning for these events

QS Higher Ed Summit: Americas
22-23 Sep 2022 | 5-7 Sep 2023
Universidade Vila Velha, Brazil |
| Punta Cana, Dominican Republic
qshesummits.com/americas

QS Higher Ed Summit: Asia Pacific
8-10 Nov 2022 | 7-9 Nov 2023
Universitas Indonesia, Indonesia |
Kuala Lumpur, Malaysia
qshesummits.com/asia-pacific

Reimagine Education Conference & Awards
5-8 Dec 2022 | 4-8 Dec 2023
Cairo, Egypt & Pennsylvania, USA |
Dubai, UAE & Barcelona, Spain
reimagine-education.com

QS Higher Ed Summit: India
19-21 Feb 2023 | Goa, India
qsindiasummit.com

QS Higher Ed Summit: Middle East & Africa
12-14 Mar 2023 | Kuwait
qshesummits.com/middle-east-and-africa

EduData Summit
23-26 May 2023 | USA
edudatasummit.com

QS Higher Ed Summit: Europe
27-30 Jun 2023 | Dublin, Ireland
qshesummits.com/europe

For more information on joining, exhibiting or sponsoring our conferences, please reach out to **event.ops@qs.com**

REPUTATION PERFORMANCE : LATAM
ACADEMIC AND EMPLOYER REPUTATION SCORES

The chart below displays the institution's performance in the Academic and Employer Reputation indicators in the regional context.

The closer an institution is to the top-right section of the chart, the more reputed it is among academics and employers.
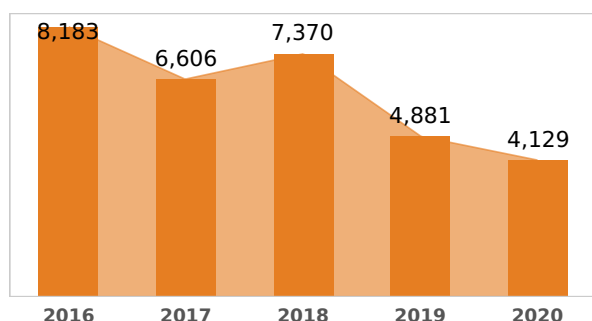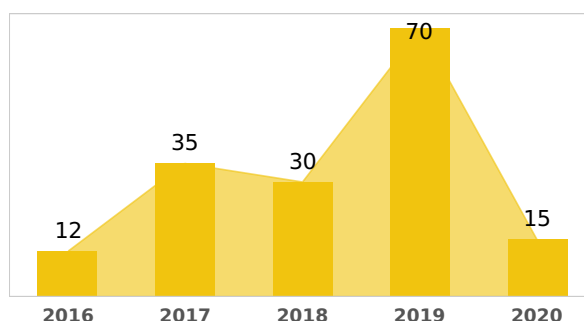

Universidade Federal do Espírito Santo

EMPLOYER REPUTATION

ACADEMIC REPUTATION
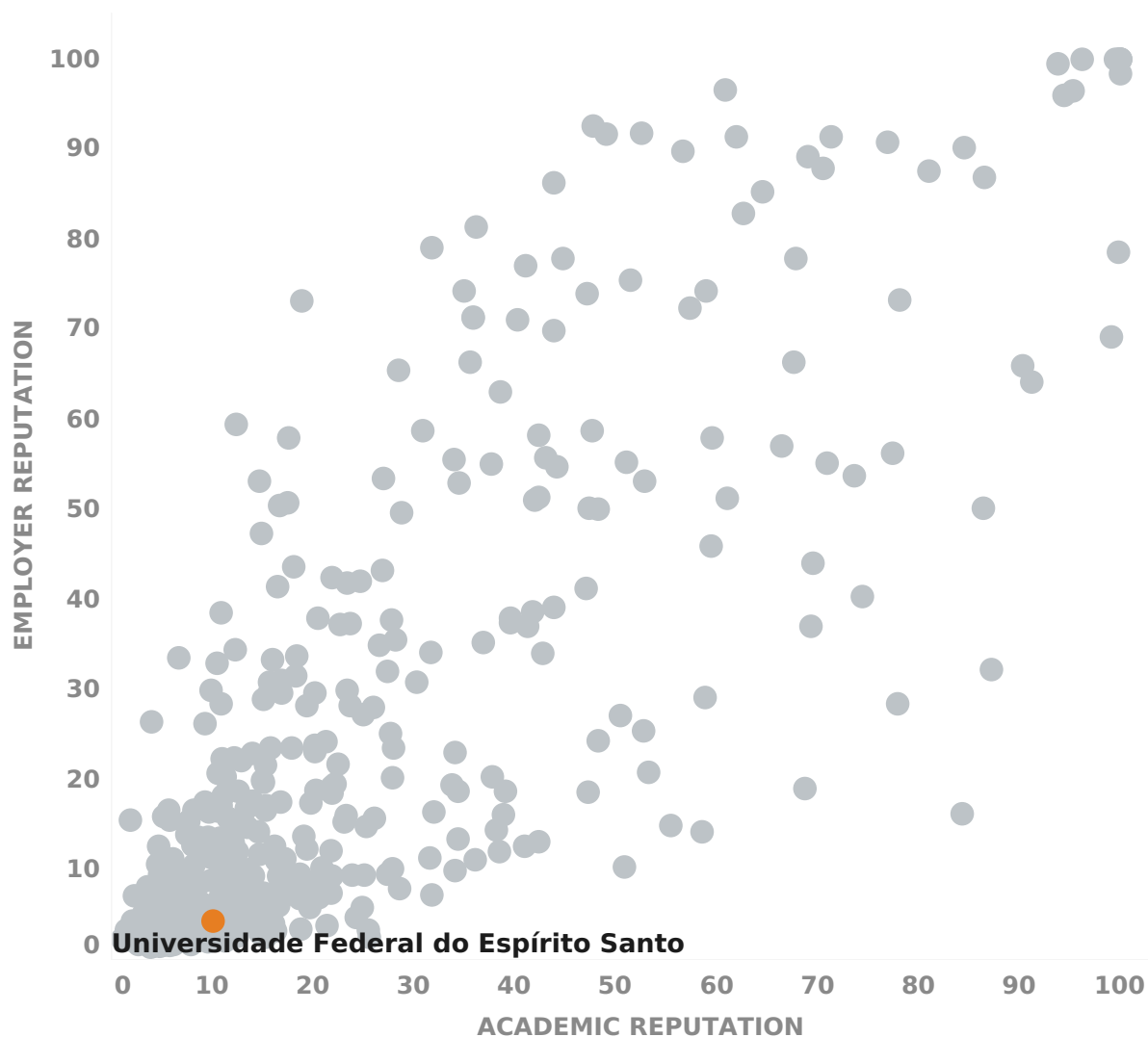
RESEARCH OUTPUT BY SUBJECT AREA
CITATIONS (EXCLUDING SELF-CITATIONS)

The following charts depict the evolution of the number of citations (excluding self-citations) considered for the 2023 edition of the rankings. Since 2018's edition, we have extended the citation window to six years (2016-2021). It should be noted that we still consider papers published in a five year period (2016-2020).
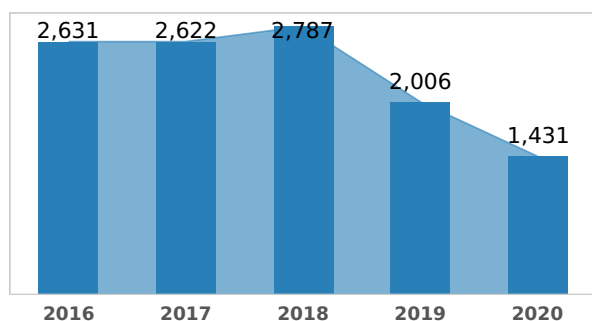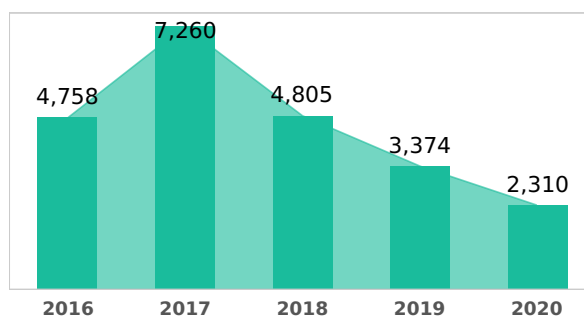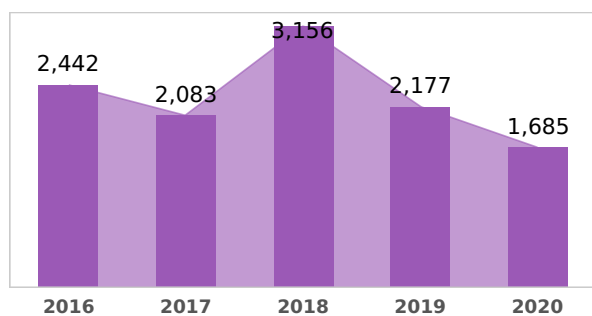
Overall

Year	Citations
2016	8,183
2017	6,606
2018	7,370
2019	4,881
2020	4,129

Arts & Humanities

Year	Citations
2016	12
2017	35
2018	30
2019	70
2020	15

Engineering & Technology

Year	Citations
2016	2,631
2017	2,622
2018	2,787
2019	2,006
2020	1,431

Life Sciences & Medicine

Year	Citations
2016	4,758
2017	7,260
2018	4,805
2019	3,374
2020	2,310

Natural Sciences

Year	Citations
2016	2,442
2017	2,083
2018	3,156
2019	2,177
2020	1,685

Social Sciences & Management

Year	Citations
2016	955
2017	977
2018	942
2019	587
2020	675

Data provided by Elsevier's Scopus
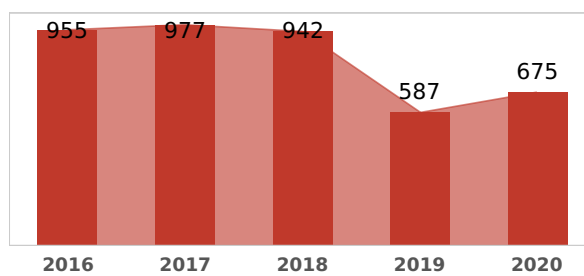
RESEARCH OUTPUT
PAPERS AND CITATIONS BY SUBJECT AREA

PAPERS
Indexed in Scopus in the 2016-2020 period

3,358	1,928	1,151
	1,703	
		166

■ Arts & Humanities   ■ Natural Sciences
■ Engineering & Technology   ■ Social Sciences & Management
■ Life Sciences & Medicine
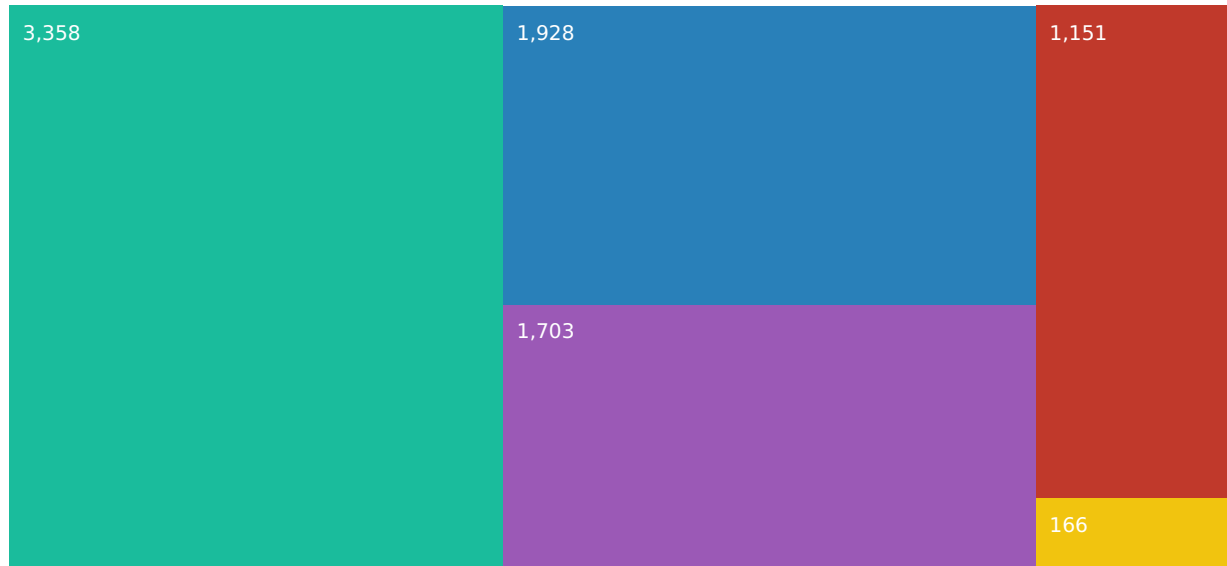
CITATIONS (EXCLUDING SELF-CITATIONS)
For the above papers in the 2016-2021 period

| 22,507 | 11,543 | 4,136 |
| | 11,477 | |

https://support.qs.com