

# University Ranking

## Table Explanation

country

This is a simple list of countries that were in the data set.

university

A list of universities that were ranked in this system. Each university is related to a country.

ranking\_system

This contains the three different ranking systems used: Times Higher Education World University Ranking, Shanghai Ranking, and Center for World University Rankings.

ranking\_criteria

This table contains the different criteria used in each ranking system, such as Citations and Quality of Education. It also contains criteria for Total Score for each system.

university\_year

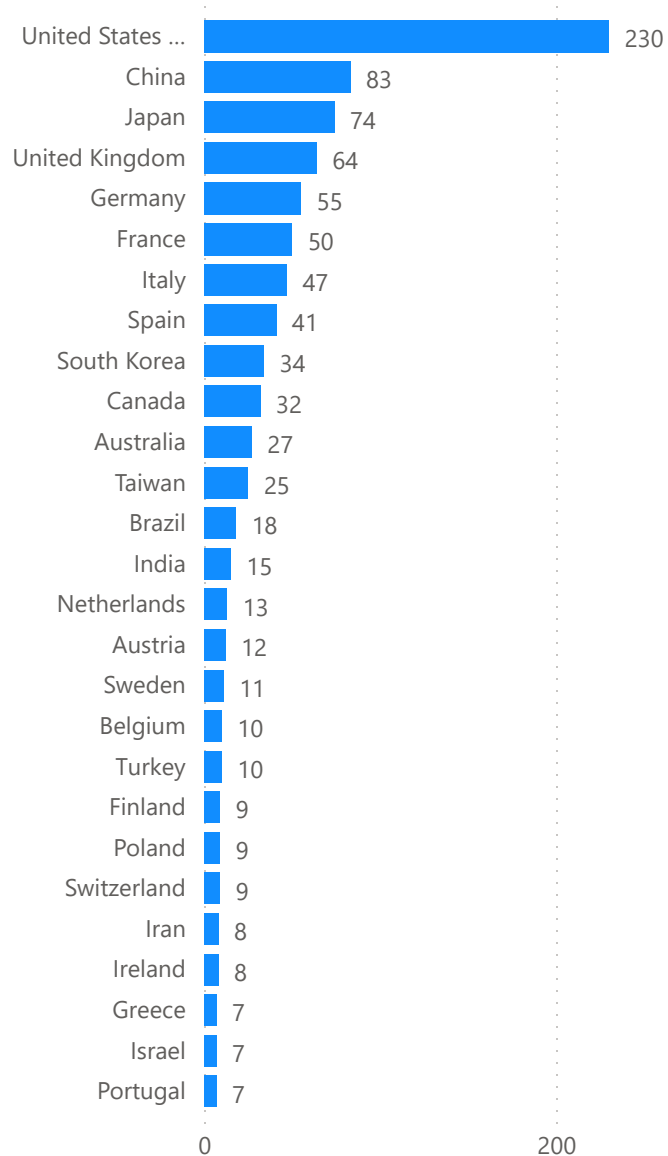
The university\_year table contains values for measurements such as the number of students and the student to staff ratio for each university in several years.

This table contains the score for each year for each university and ranking criteria. It's the largest table in the database.

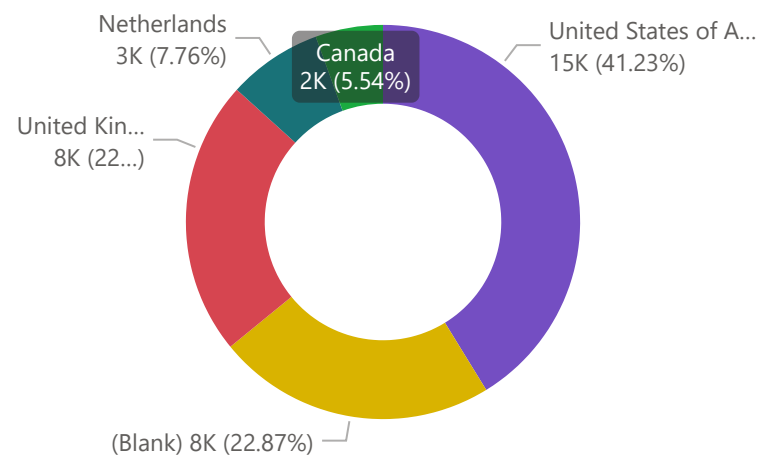


# Countries

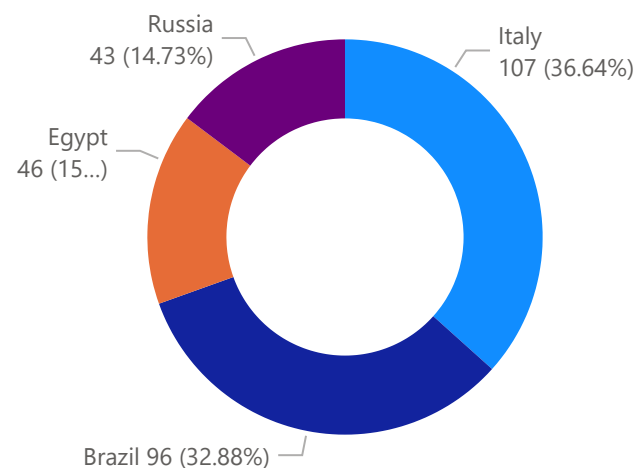
## Top 5 countries with highest no of Universities



## Top 5 countries with highest females



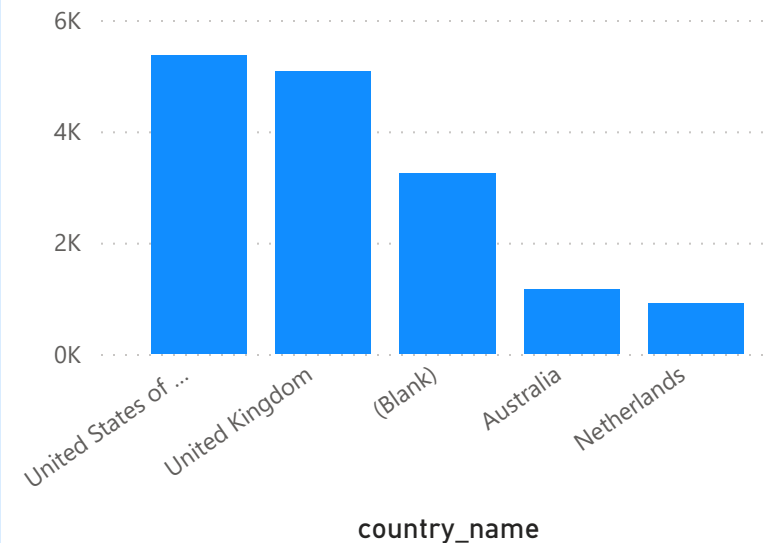
## Bottom 5 countries with highest female



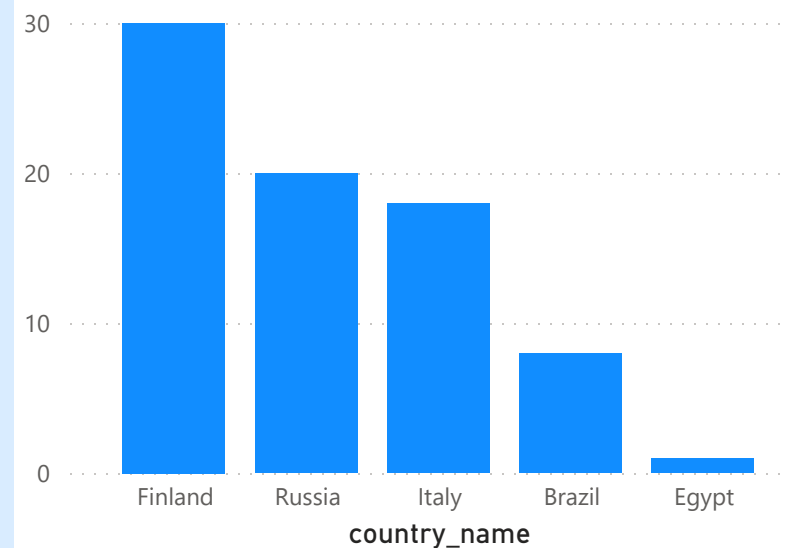
## Select University

All

## Top 5 countries with international students



## Bottom 5 countries with international students





Arizona State University  
499416

Select Year

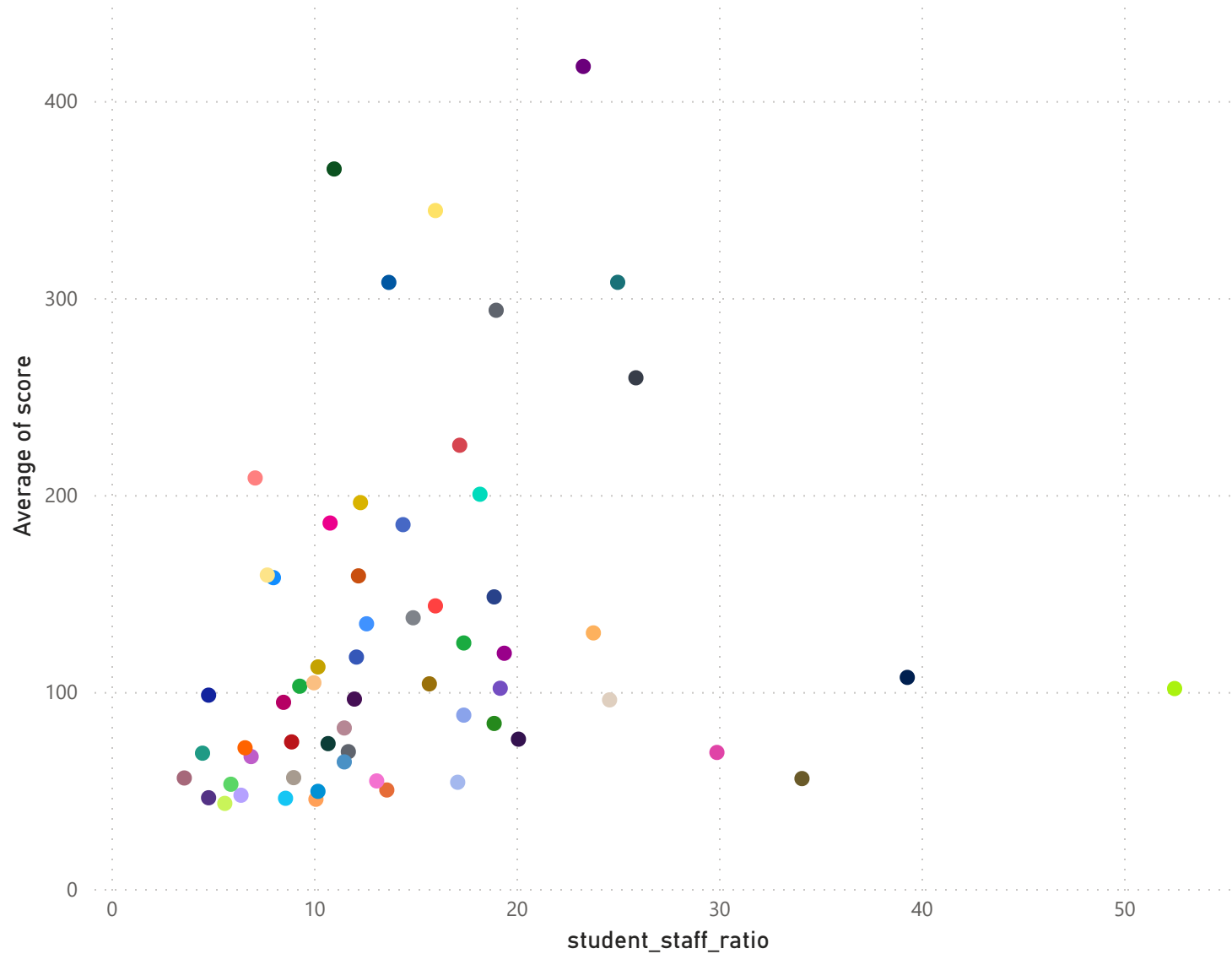
All

Select Country

All



Average of score by student\_staff\_ratio and university\_name



University

International Student %

École normale supérieure de Lyon	0.39%
École Polytechnique	0.83%
Aarhus University	0.39%
Alexandria University	0.01%
Arizona State University	0.30%
Australian National University	1.16%
Autonomous University of Barcelona	0.06%
Birkbeck, University of London	0.63%
Boğaziçi University	0.08%
Boston College	0.52%
Boston University	0.56%
Brandeis University	0.36%
Brown University	0.63%
California Institute of Technology	0.89%
Carnegie Mellon University	1.16%
Case Western Reserve University	0.47%
Chinese University of Hong Kong	0.48%
City University of Hong Kong	0.46%
Colorado School of Mines	0.20%
Columbia University	0.93%
Cornell University	0.63%
Dalhousie University	0.10%
Dartmouth College	0.44%
Delft University of Technology	0.69%



# Ranking System

Select Criteria

All

Select Ranking

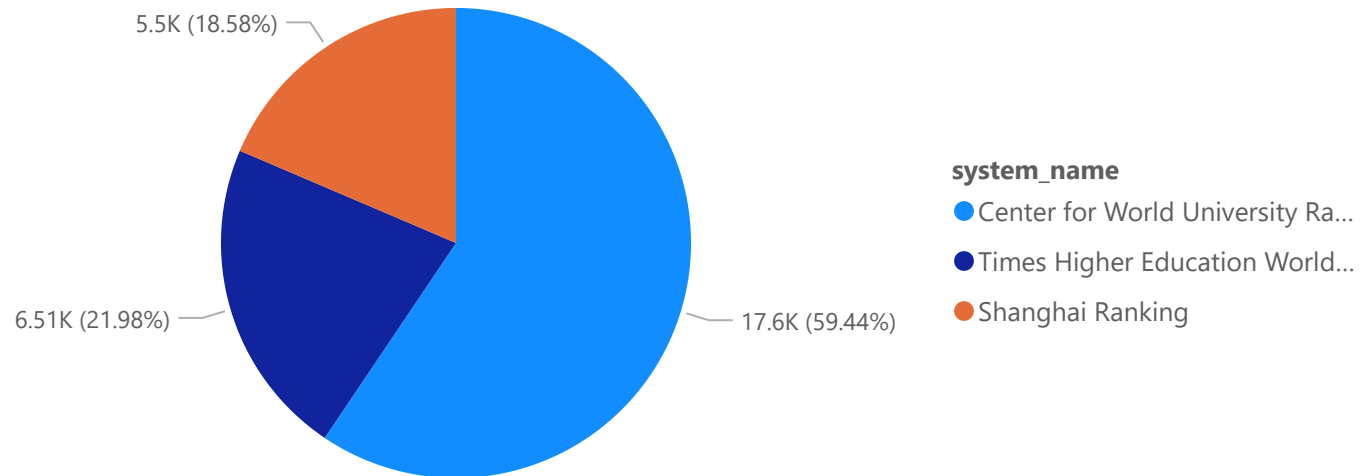
All

Select Year

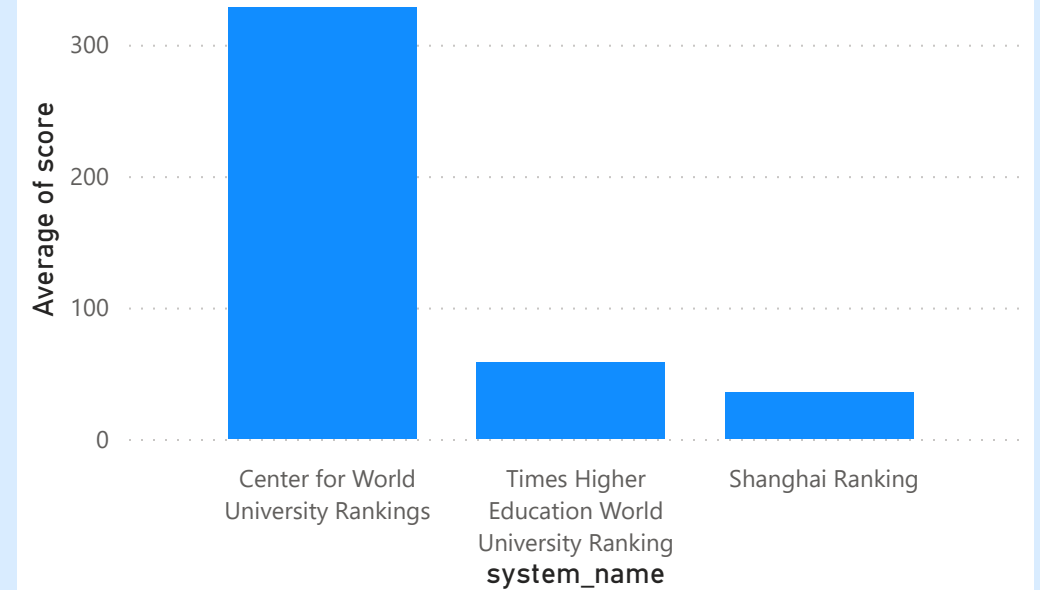
All



No of universities ranking system wise



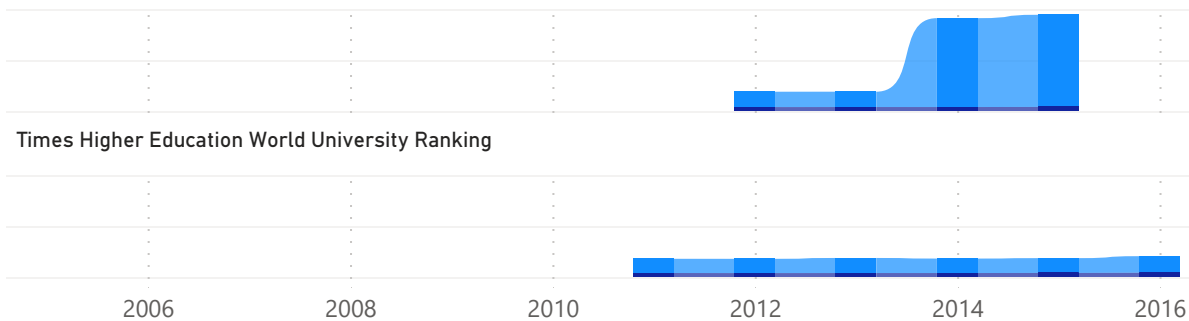
Ranking System wise average score



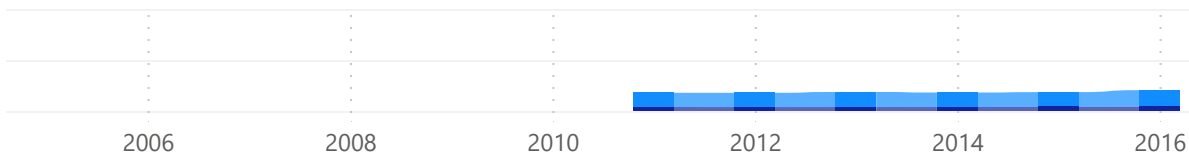
Ranking Score Vs Student-Staff Ratio

● Average of score ● Average of student\_staff\_ratio

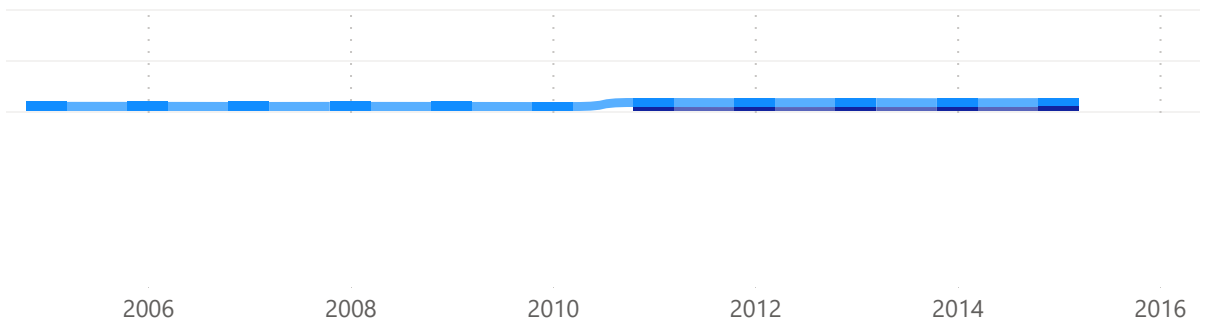
Center for World University Rankings



Times Higher Education World University Ranking



Shanghai Ranking





# Ranking Criteria

Select Criteria

All

Select Ranking

All

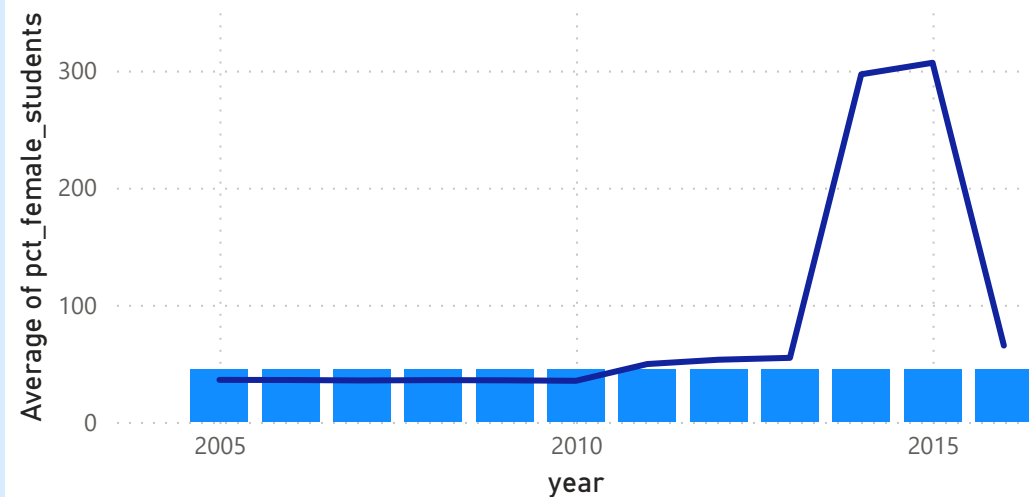
Select Year

All

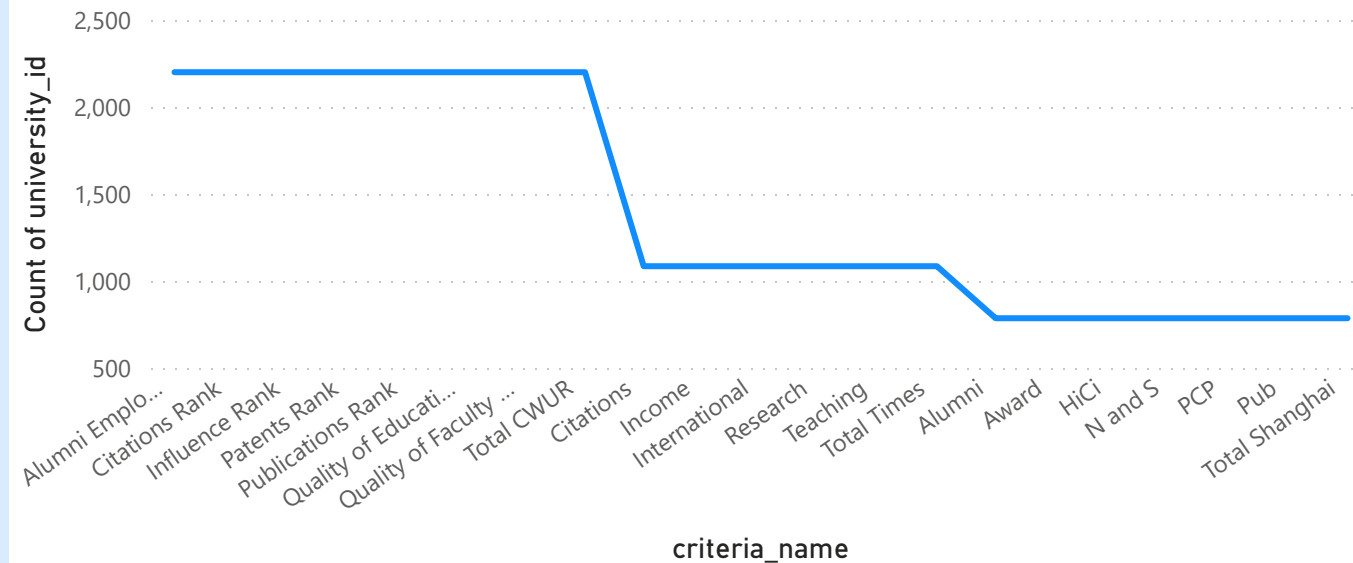


## Ranking Score Vs No Of Female Students over Year

● Average of pct\_female\_students ● Average of score

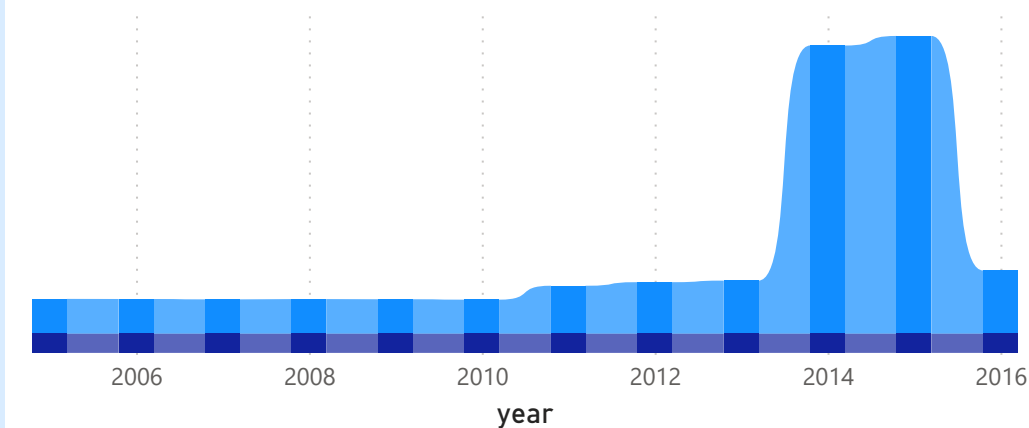


## Criteria wise no of universities

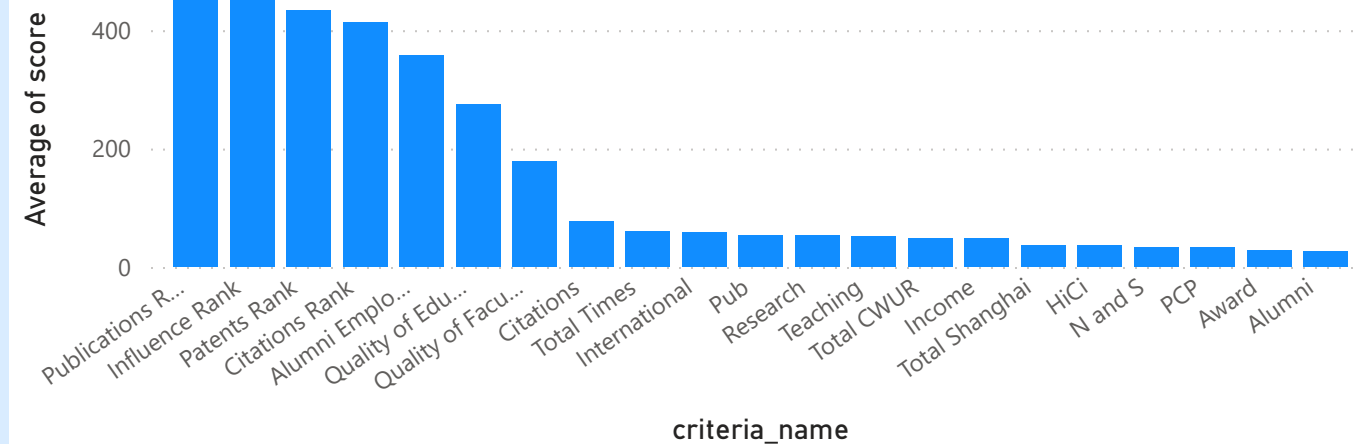


## Ranking Score Vs No of International Students Over Time

● Average of score ● Average of pct\_international\_students



## Criteria wise Ranking Score





# University Year

University

All

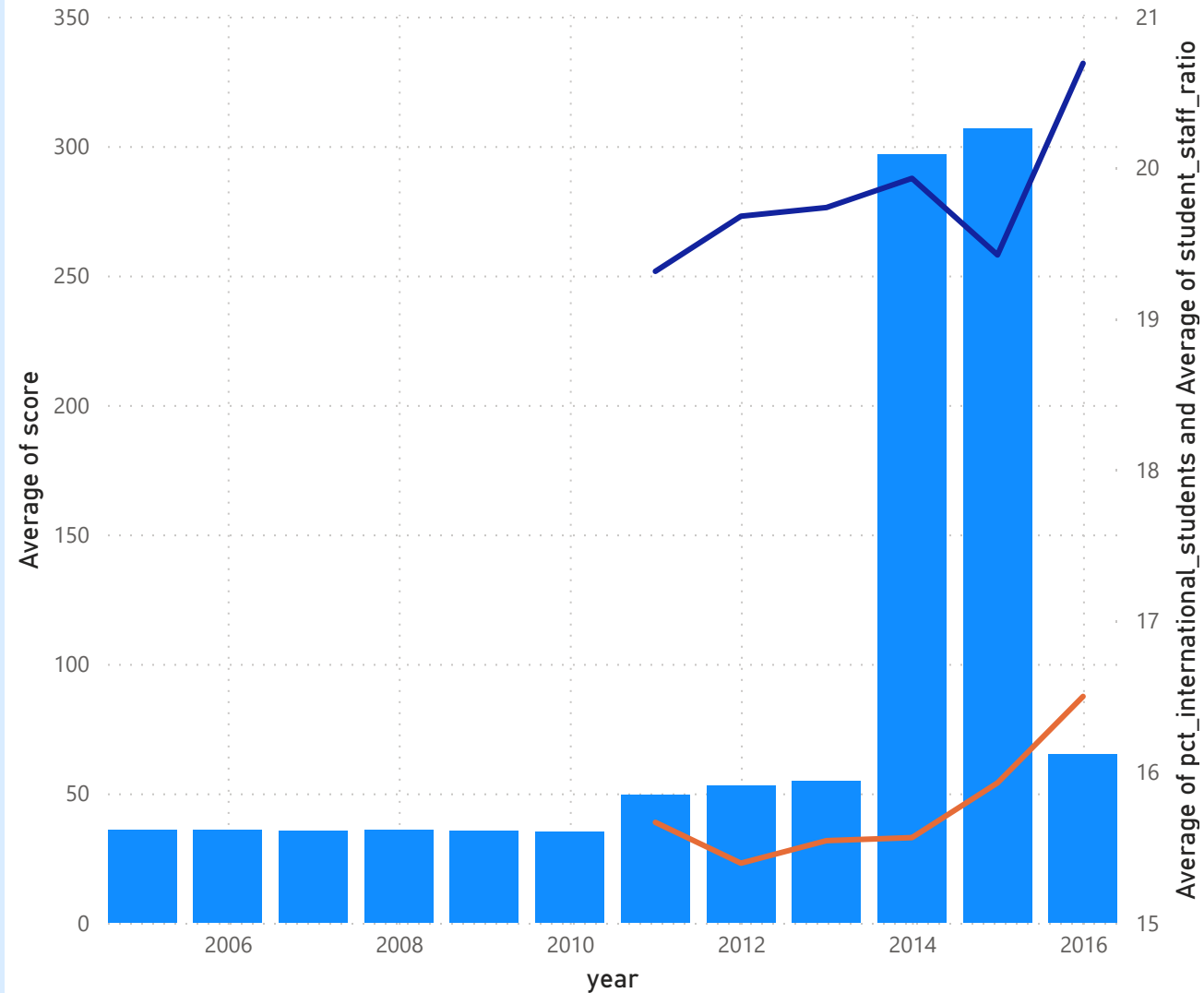
Select Year Range

2004

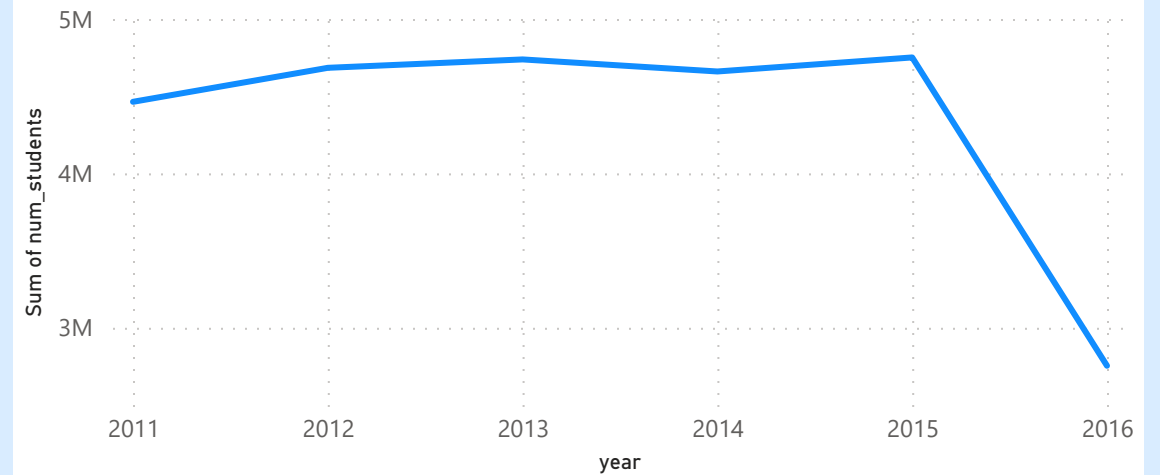
2016

## Score Vs International Student, Student-Staff Ratio Over Year

● Average of score ● Average of pct\_international\_students ● Average of student\_staff\_ratio



## No Of Students Over Year



## No Of International Students Over Year

