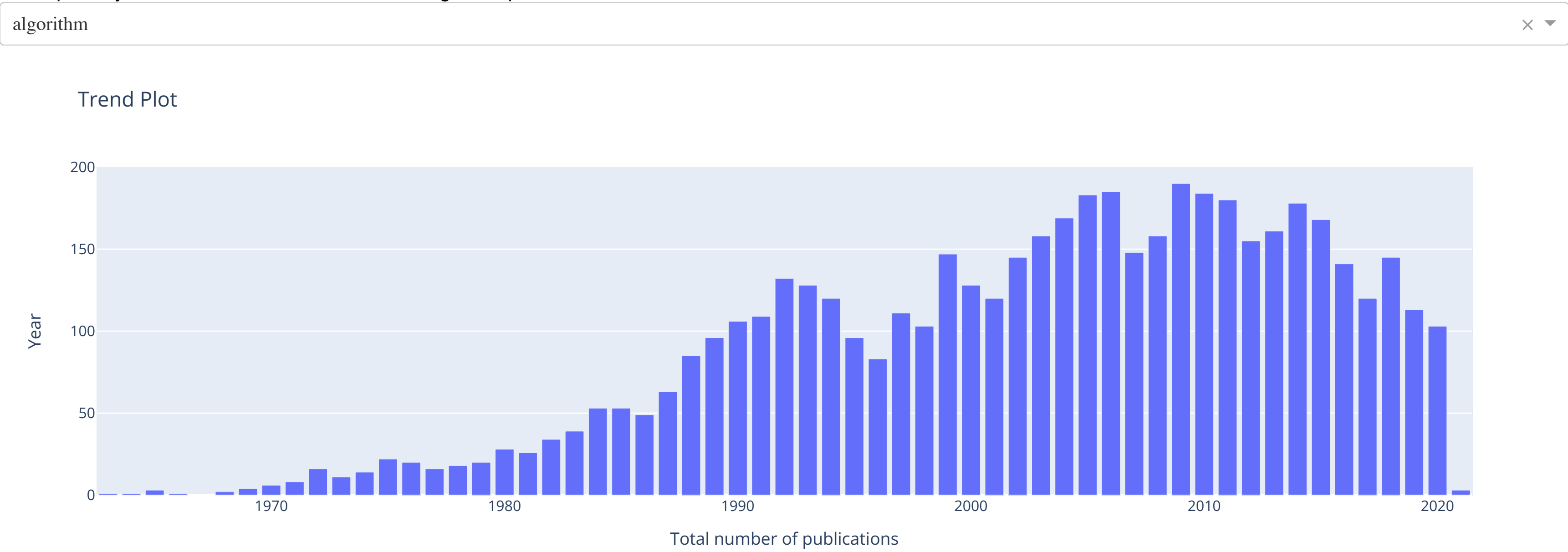


# Computer Science Academic World Web Application

## Popularity Trend

In this panel, you can find out the overall trend of a given topic.



## Query University

In this panel, you can find out the universities with the most professors studying a given research topic.

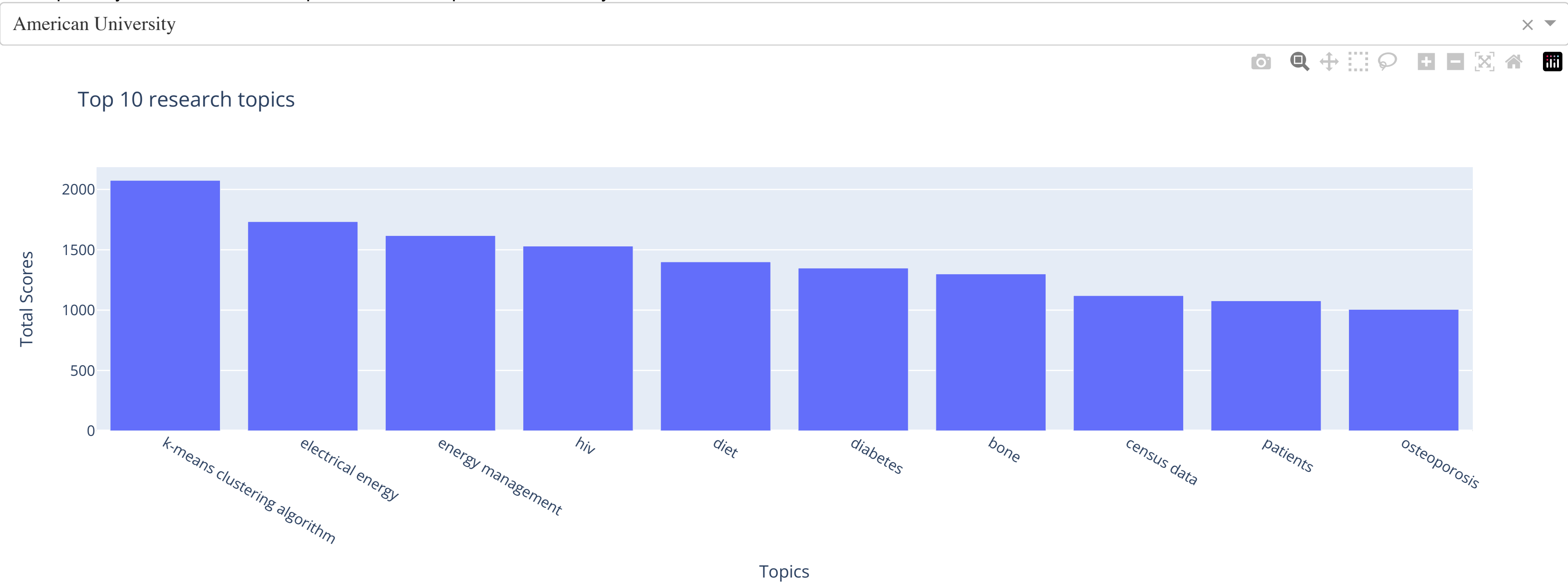
Enter a keyword: machine learning

Generate Query

UniversityName	NumberOfProfessor
University of Maryland--College Park	148
University of Washington	87
Northwestern University	60
Tufts University	53

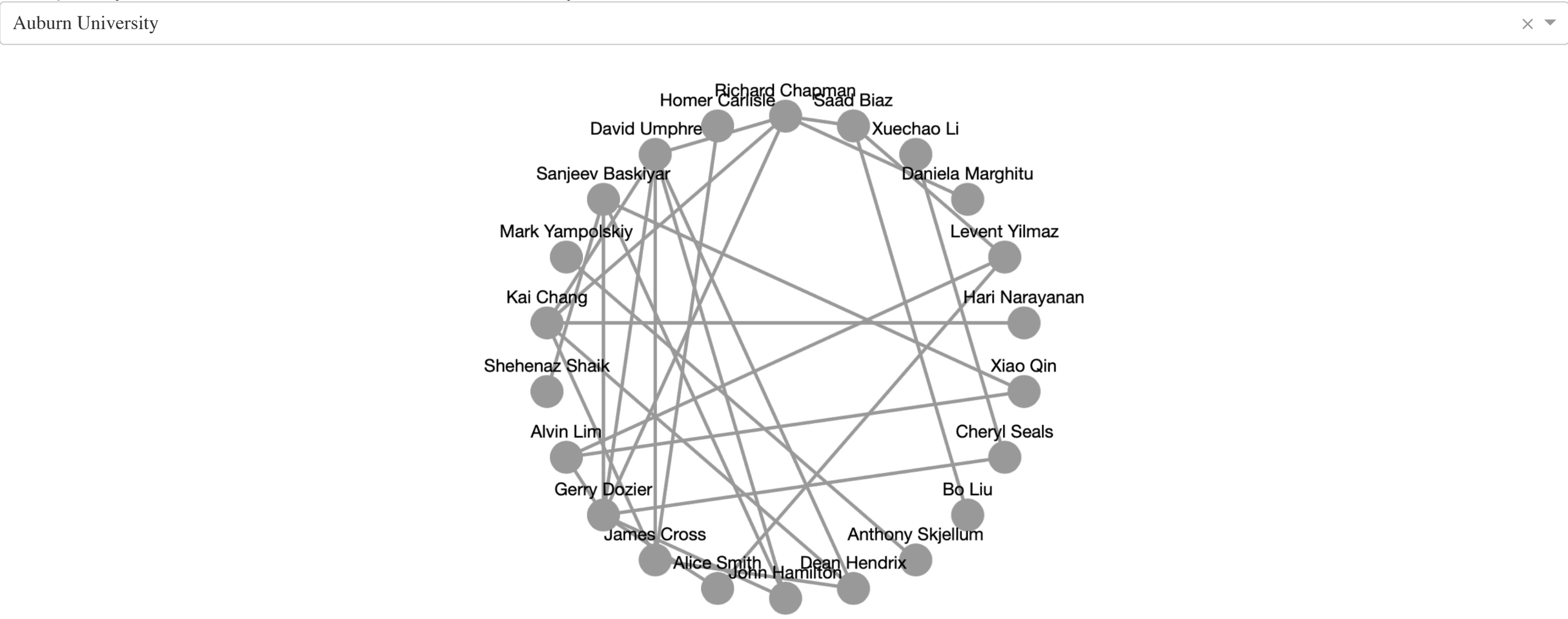
## Top Research Topics

In this panel, you can find out the top ten research topics in a university.



## Collaboration network

In this panel, you can find out the colloration network in a university.



## Query Faculty

In this panel, you can find out the faculties with the highest keyword related citations given a research topic.

Enter a keyword: machine learning

Generate Query

name	KRC
Michael L. Littman	125.20985862
Leslie Kaelbling	117.94514640000001
Mitchell, Tom	54.2413592
Mehryar Mohri	52.510154159999999
Wolfgang Banzhaf	41.58564987
Ken Forbus	39.81630612
Jonathan S. Weissman	39.7906442
Haiyuan Yu	39.7906442
Lei Yu	37.35658902
Chris Re	36.21902531

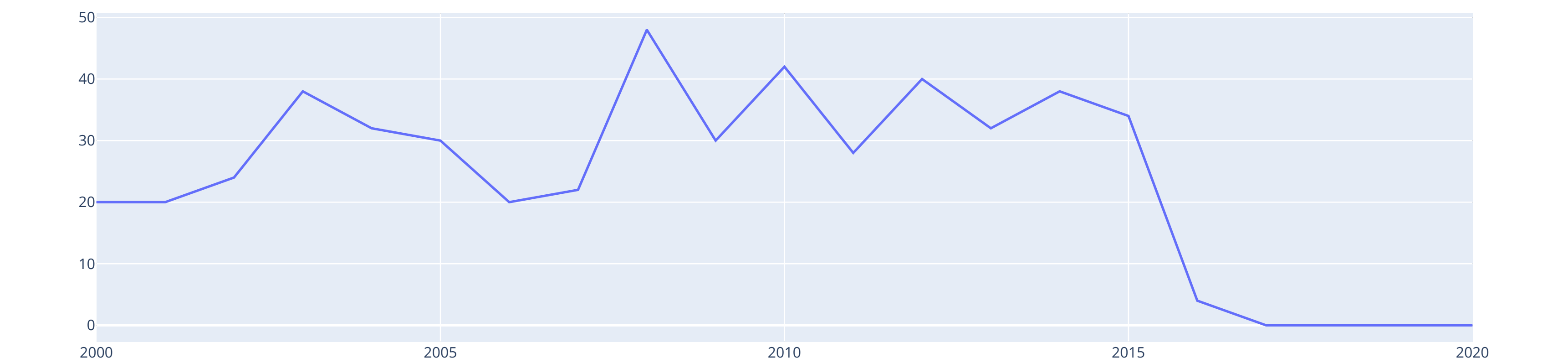
## Faculty Reserch Trend

In this panel, you can find trend of a given topic studied by a professor.

Enter a keyword: data

Enter faculty name: Elisa Bertino

Generate Query



## Update University

You can update the photo url of universities here. Enter the university name below, example: Columbia University.

University Name

Photo\_url

Update Record

None does not exist!

## Update Faculty

You can update email, phone, and url of faculties here. Enter the faculty name below, example: Michael L. Littman.

Name

Enter email

Enter phone

Enter photo url

Update Record

None does not exist!