

a

## Example Source Text

year	type	author	file_id	quote
2005	news	Jane Doe	d102491	"The need for ..."
2005	news-and-views	Xie Liu	410229482a	"unexpected surprise..."
2006	news-and-views	Xie Liu	410229482a	"While promising..."
...	...	...	...	...
2020	toolbox	Priscilla Lomello	nature09898	"The mission is..."

year	author_pos	author	doi
2020	first	Prin Banayo	doi:10.1038/...
2011	first	S. Hyland	doi:10.1038/...
2006	last	N. Madhukar	doi:10.1038/...
...	...	...	...
2020	first	K. Saroca	doi:10.1038/...

Organizations,  
Countries,  
States or Provinces

Quotes and Quoted  
Speakers

Nature News  
Citations

Nature Articles +  
Letters

Open Street Map  
retrieve country

genderize.io  
predict gender

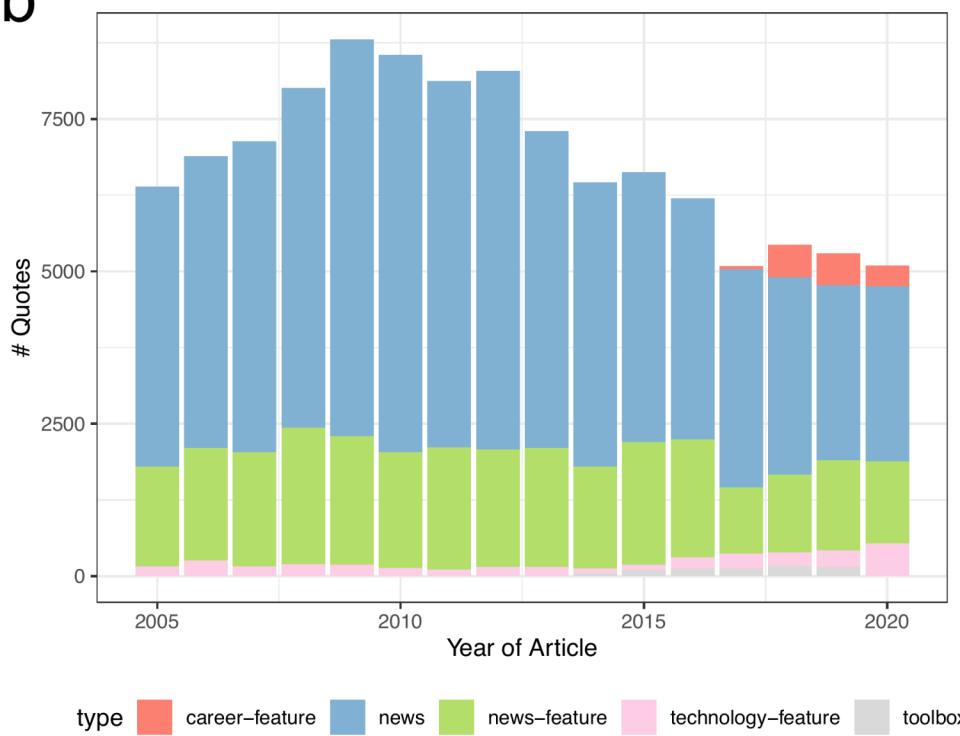
Wiki2019-LSTM  
predict name origin

Extract Affiliations

Extract Names

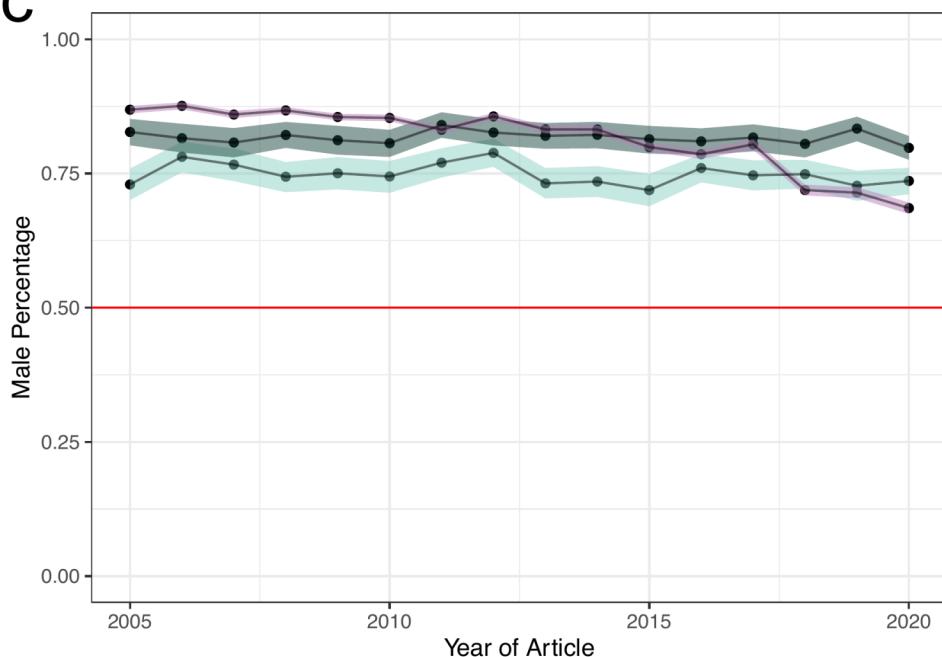
b

# of Quotes per News Article Type Over Time



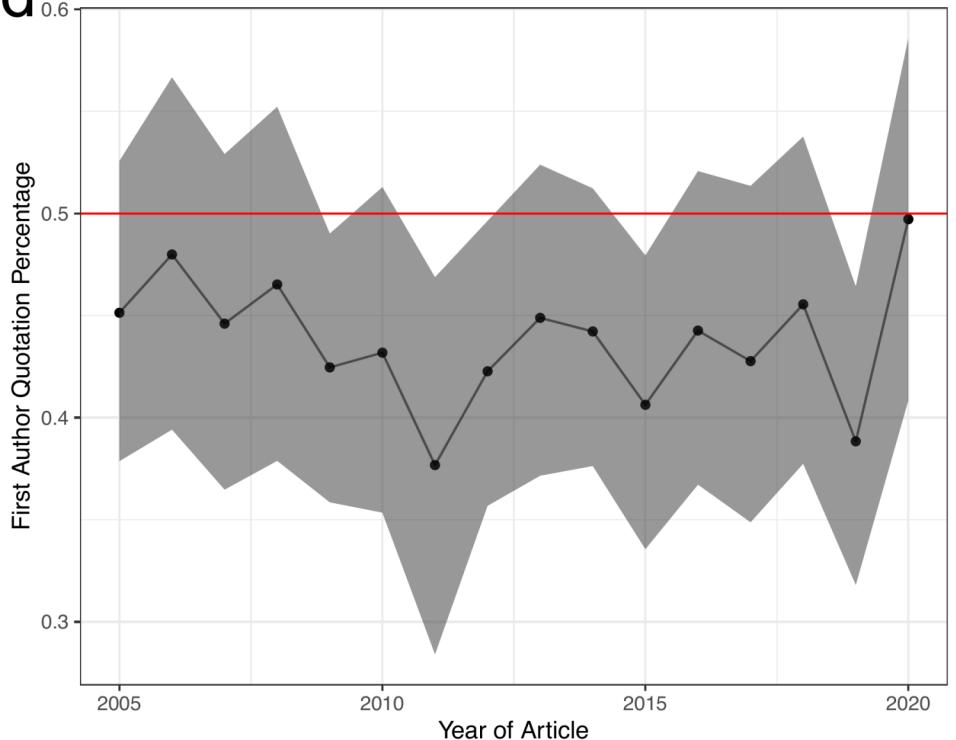
c

News Quotes vs First+Last Author Research Citations



d

# First Author Quotes / Total # Quotes



e

Male Proportion of Quotes in Career–Feature vs Other Articles

