

# Articles network

## August 2015

The visualization shows the correlation among the articles under consideration of the project.

### How to read the visualization

Every article is represented by a bubble. The big is the bubble the more incoming links the article has. The close bubbles are and the more incoming links they have in common. The colors represent the clusters of articles (according to their modularity class).

**Please note:** for this visualization only 500 incoming links for article are considered. The following articles have no link in common with the other articles:

- Animal husbandry
- Control variable
- Home safety
- Latitude
- Nest
- Outer space
- Paper
- Pitch (music)
- Pneumatics
- Scientific method
- Settling

### SUPSI

University of Applied Sciences and Arts of Southern Switzerland - Laboratory of visual culture

#### Research team

Iolanda Pensa (principal investigator, Switzerland), Tobias Schönwetter (principal investigator, South Africa), Luca Botturi, Florence Devouard, Giancarlo Gianocca, Erica Litrenta, Giovanni Profeta, Marta Pucciarelli, Kelsey Wiens

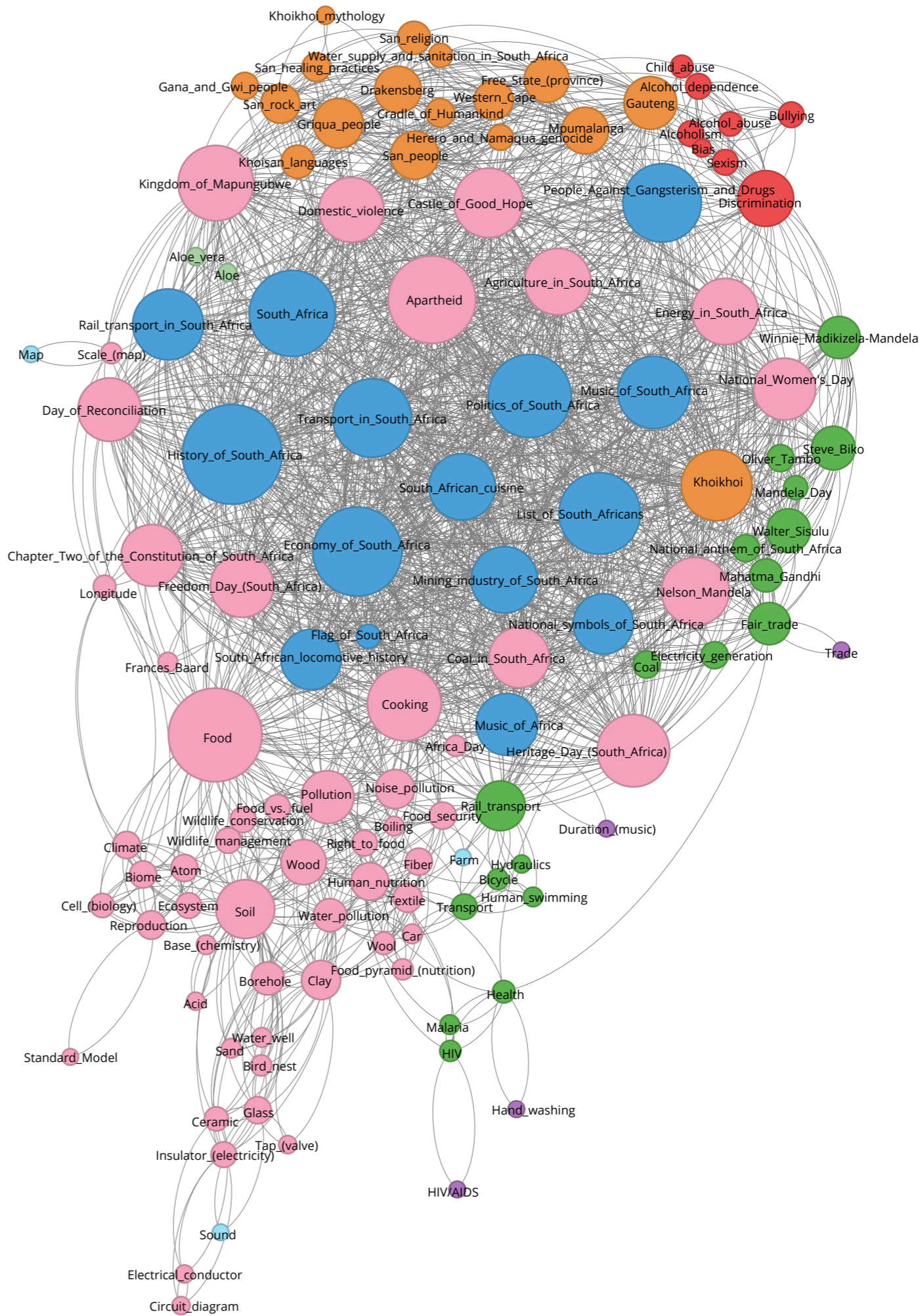
#### Data visualization

Giovanni Profeta, giovanni.profeta@supsi.ch

#### For more information

<http://bit.ly/WikipediaPS>

#### Project funded by



# Articles network

## August 2017

The visualization shows the correlation among the articles under consideration of the project.

### How to read the visualization

Every article is represented by a bubble. The big is the bubble the more incoming links it has. The close bubbles are and the more incoming links they have in common. The colors represent the clusters of articles (according to their modularity class).

**Please note:** the following articles have no link in common with the other articles:

- !Kung people
- AIDS orphan
- Africa Day
- Animal husbandry in South Africa
- Bicycle
- Children's Act, 2005
- Children's Day
- Circuit diagram
- Control variable
- Convenience food
- Decantation
- Dependent and independent variables
- Domestic violence in South Africa
- Duration (music)
- Energy in South Africa
- Fire safety
- Food group
- Food vs. fuel
- Frances Baard
- Gangster
- History of writing
- Home safety
- Human Rights Day
- Human swimming
- Kaditshwene
- Later Stone Age
- Latitude
- Liquid fuel
- Makhonjwa Mountains
- Mind map
- National anthem of South Africa
- Nest
- Outer space
- Outline of animal-powered transport
- Outline of domestic violence
- Paper
- Petrol-paraffin engine
- Pneumatics
- Road map
- Rock (geology)
- Scientific method
- Settling
- Sieve
- South African locomotive history
- Stereotype
- Two-foot-gauge railways in South Africa
- Vibration
- Water filter
- Wax
- Youth culture

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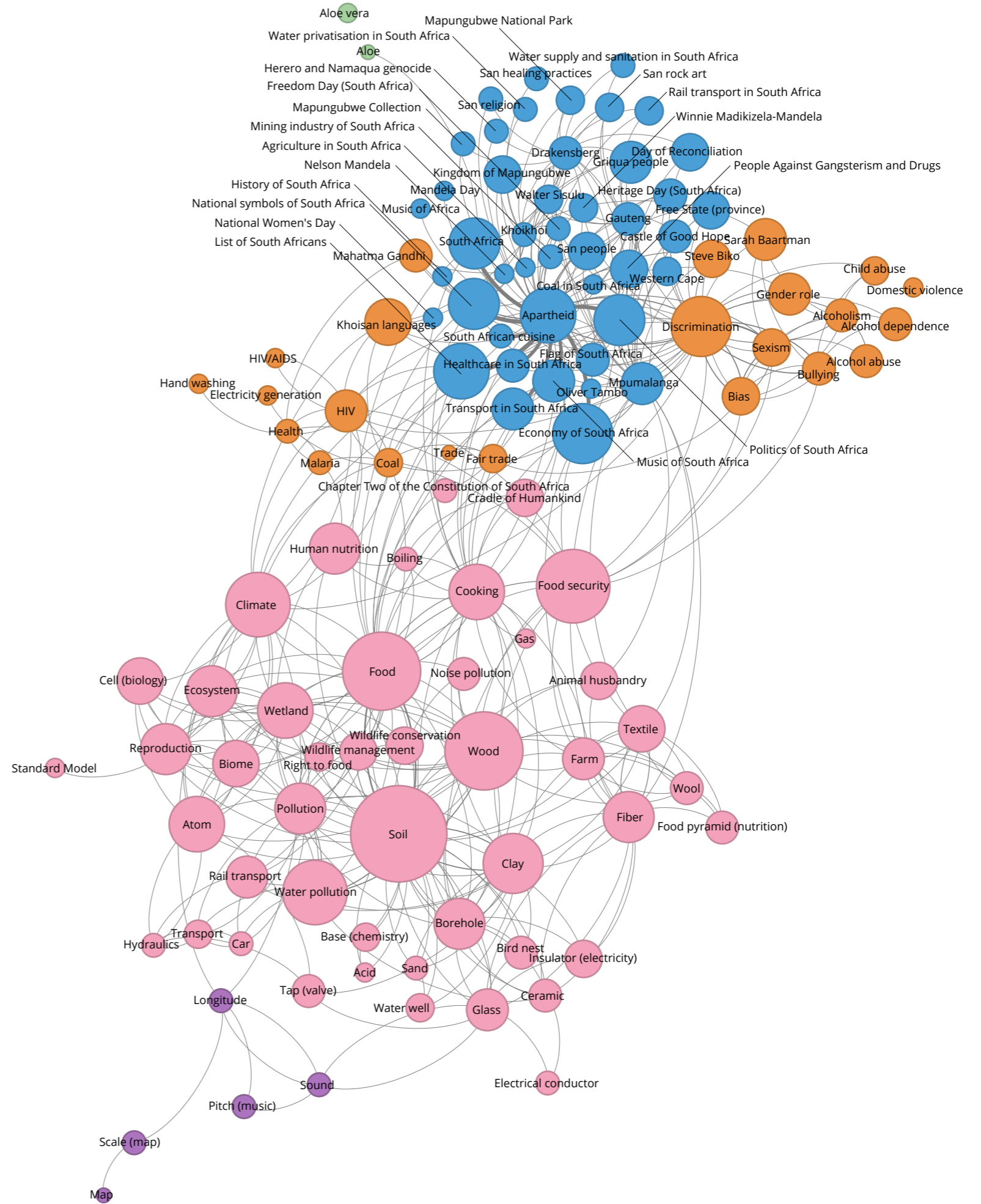
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# Network of incoming links

## August 2017

The visualization shows relationships among the selected articles and their incoming links.

### How to read the visualization

The size of the bubbles shows the amount of incoming links. Bubbles with the same colors are clusters of articles with incoming links in common. The more bubbles are close and the more articles are correlated. The circles show the areas of interest from which incoming links come.

**Please note:** the green bubbles in the center are the following pages not included in the list of examined articles:

- Wikipedia: Version 1.0 Editorial Team/PSP SA articles by quality log
- Wikipedia: Wikiroject South Africa/Wikipedia Primary School/Articles list
- Wikipedia: Wikiroject South Africa/Wikipedia Primary School/Assessment
- Wikipedia: Wikiroject South Africa/Wikipedia Primary School/Popular pages

total amount of incoming links

# 63.665

average incoming links per article

# 368

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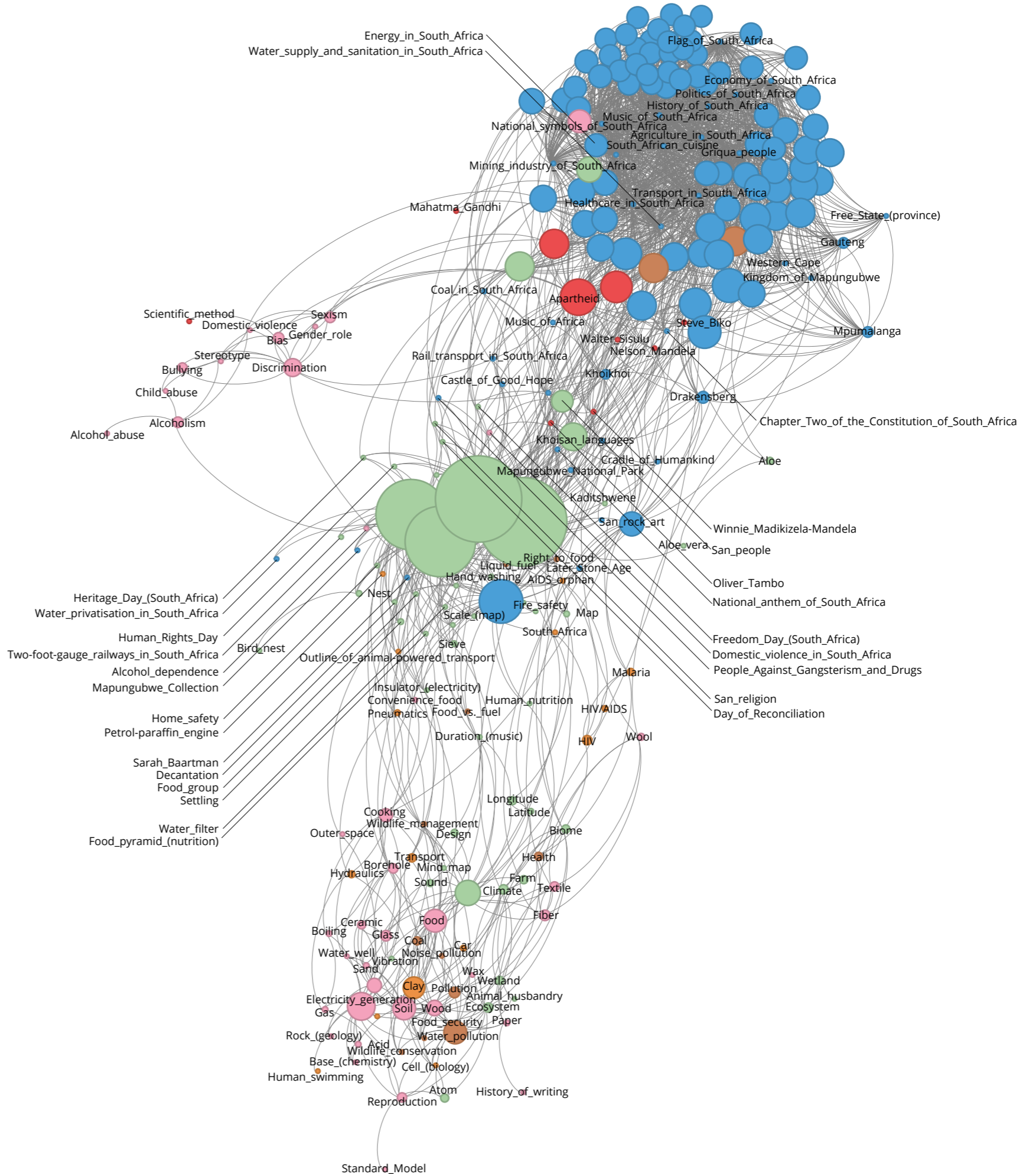
### Data visualization

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# Incoming and outgoing links

The visualization shows the balance between incoming links and links to other Wikipedia pages (Wikilinks).

## How to read the visualization

On the top the bars show the amount of incoming links. On the bottom the bars show the amount of outgoing links. Both consist of links to other articles, users pages, categories, templates and portals. From left to right, articles are in ascending order of incoming links.

## Legend

- articles
  - users
  - categories
  - templates
  - portals
- ① Review by community
  - ② Review by expert (pdf)
  - ③ Review by expert (pdf and wiki)
  - ④ New article suggested by expert
  - ⑤ New article created (AFC)
  - ⑥ Featured on WikiProject South Africa
  - ⑦ Rewrite based on expert review
  - ⑧ Article assessment
  - ⑨ Bold reassessment
  - ⑩ Africa Destubathon
  - ⑪ Edit-a-thon

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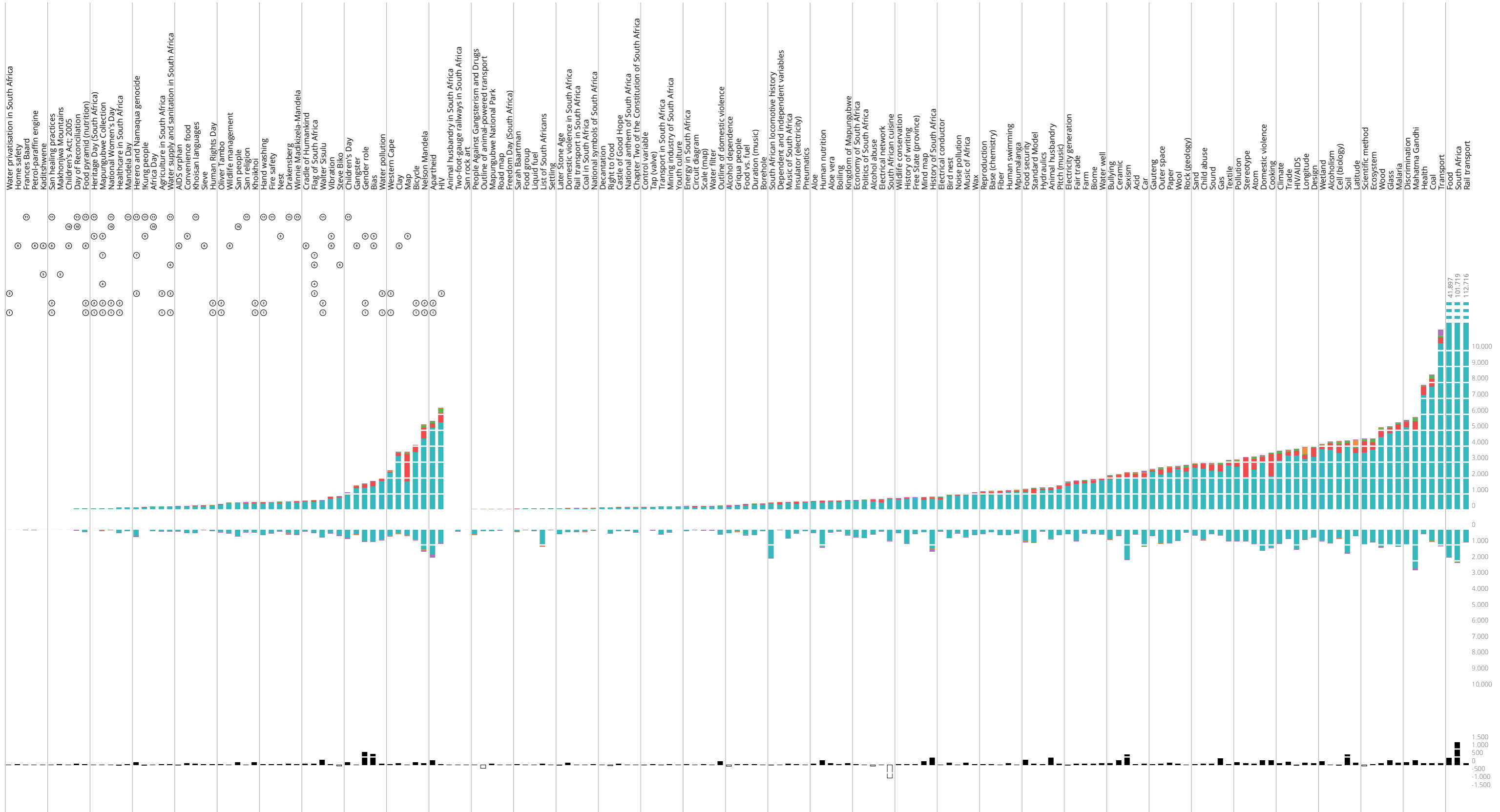
### Data visualization

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### For more information

<http://bit.ly/WikipediaPS>

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# Incoming and outgoing links (except articles)

The visualization shows the balance between incoming links (in Wikipedia: "What links here") and links to other Wikipedia pages (Wikilinks). Link from and to other articles are not shown.

## How to read the visualization

On the top the bars show the amount of incoming links. On the bottom the bars show the amount of outgoing links. Both consist of links to other, users pages, categories, templates and portals. From left to right, articles are in ascending order of total amount of incoming links (link to and from other articles included).

## Legend

- users
  - categories
  - templates
  - portals
- ① Review by community
  - ② Review by expert (pdf)
  - ③ Review by expert (pdf and wiki)
  - ④ New article suggested by expert
  - ⑤ New article created (AFC)
  - ⑥ Featured on WikiProject South Africa
  - ⑦ Rewrite based on expert review
  - ⑧ Article assessment
  - ⑨ Bold reassessment
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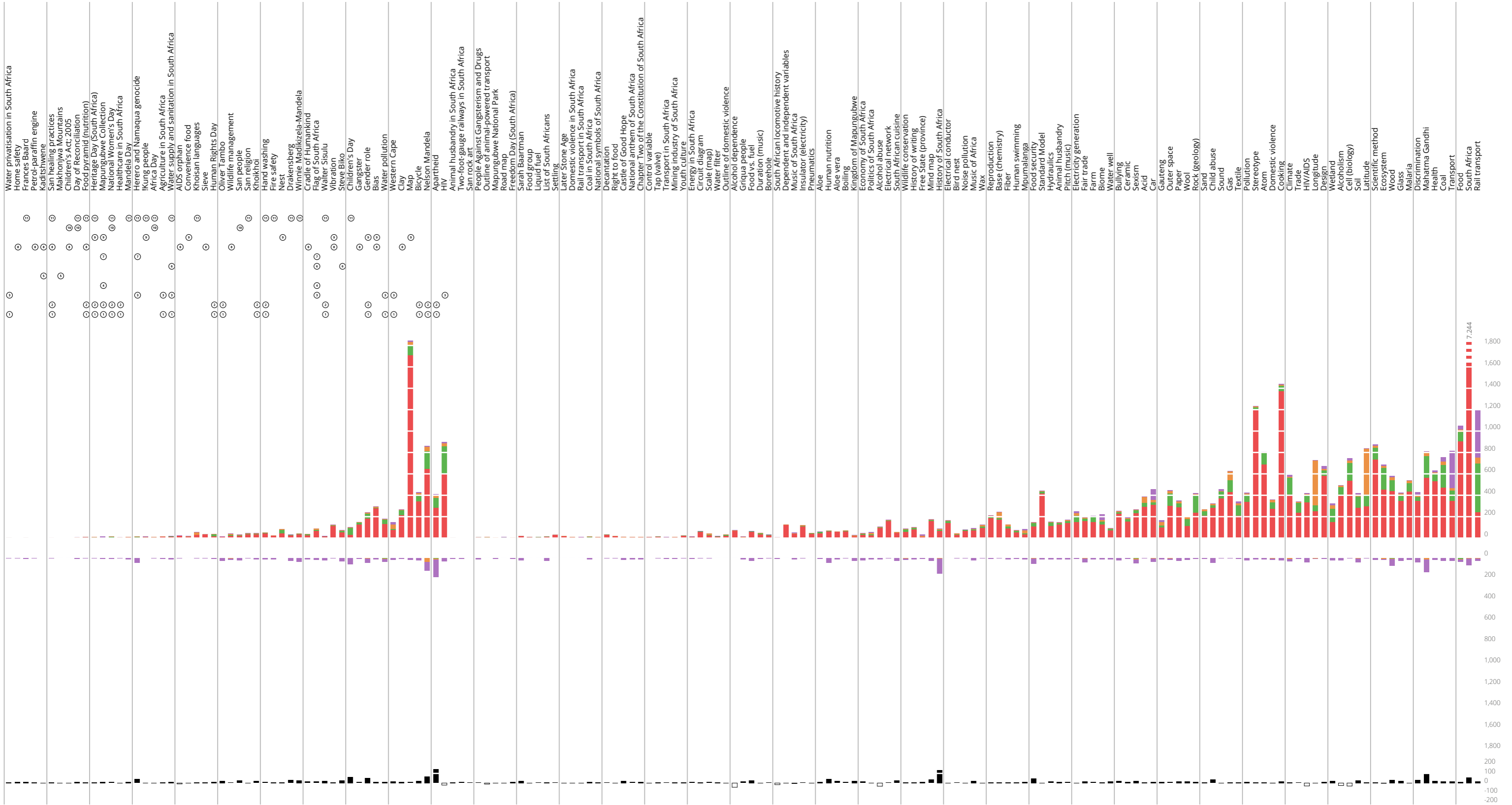
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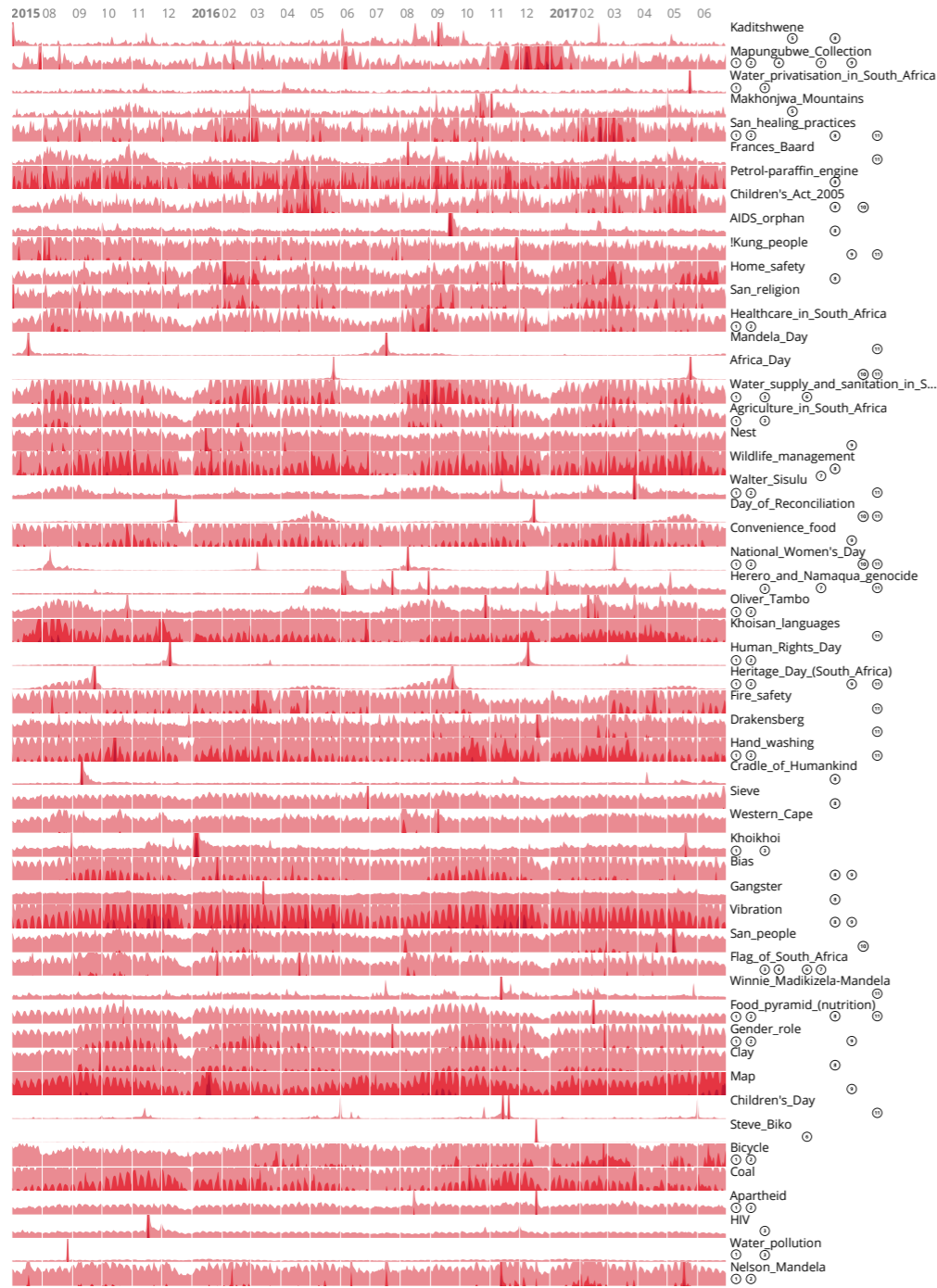
# Page views

The visualization shows the page views for every article from July 2015 to June 2017.

## How to read the visualization

The timelines show the amount of daily page views for every article. From top to bottom, from left to right, articles are in ascending order of total page views.

**Please note:** due to very high picks, the page views are displayed as horizon charts. Thus it is possible to understand the trends of the page views.



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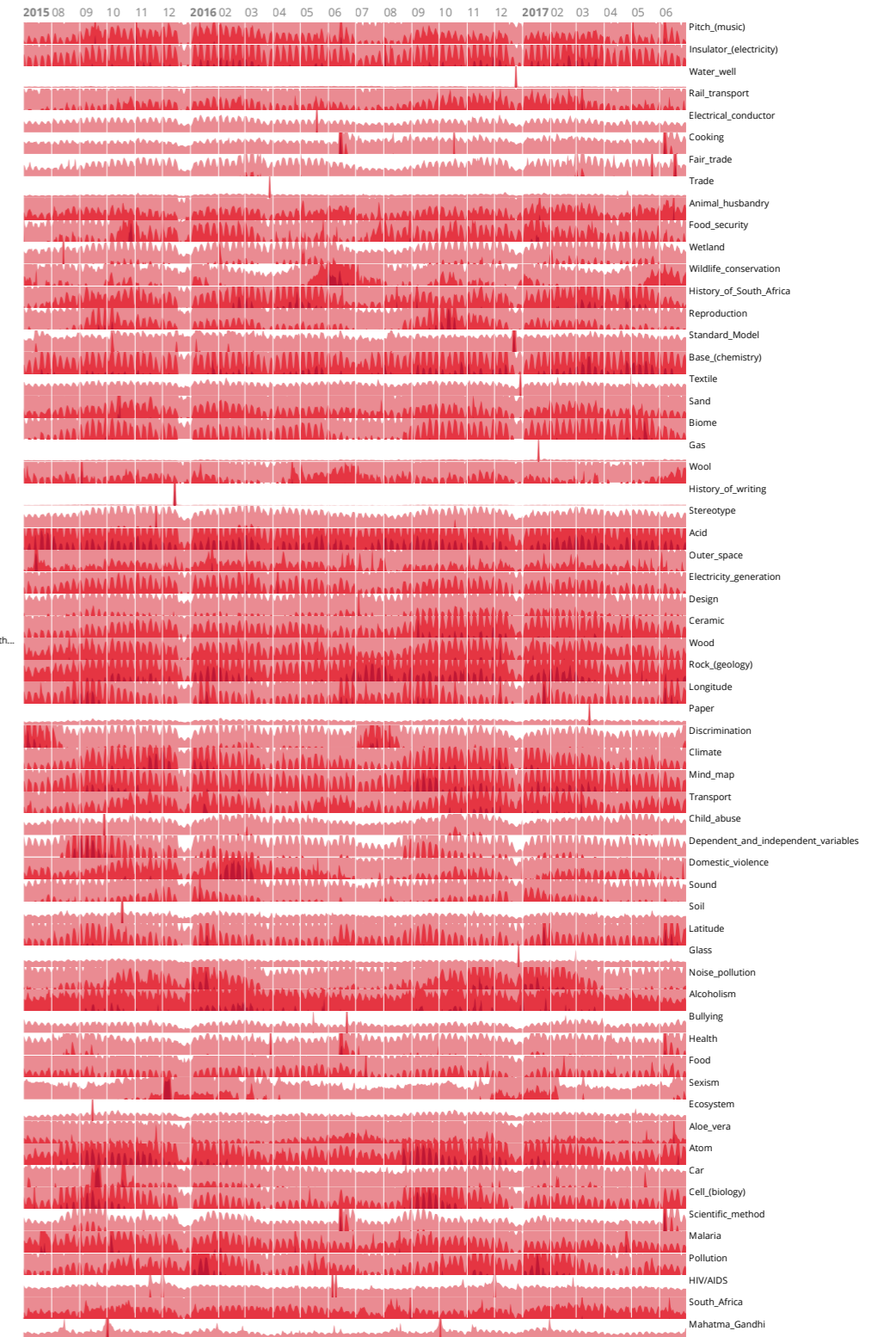
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