

Package ‘margaret’

July 22, 2025

Title Scientometric Analysis Minciencias

Version 0.1.4

Description The target of 'margaret' is help to extract data from Minciencias to analyze scientific production in Colombia.

Depends R (>= 3.5.0)

Imports readr, httr, rlang, dplyr, usethis, devtools, lubridate,
rvest, scholar, purrr, stringi, stringr, tidytext, tidyr,
tidyverse, treemapify, tibble, widyr, writexl, igraph

Suggests rmarkdown, knitr

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URL <https://github.com/coreofscience/margaret>

BugReports <https://github.com/coreofscience/margaret/issues>

Encoding UTF-8

LazyData true

LazyDataCompression xz

RoxygenNote 7.2.1

NeedsCompilation no

Author Sebastian Robledo [aut] (ORCID:
<<https://orcid.org/0000-0003-4357-4402>>),
Bryan Arias [aut, cre] (ORCID: <<https://orcid.org/0000-0002-2215-6175>>),
Camilo Garcia [aut] (ORCID: <<https://orcid.org/0000-0002-8498-6393>>),
Universidad Católica Luis Amigó [cph, fnd],
Core of Science [cph, fnd]

Maintainer Bryan Arias <bryan.ariasqu@amigo.edu.co>

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getting_data	<i>Data getting</i>
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Description

This function get information from GrupLac.

Usage

```
getting_data(groups, researchers)
```

Arguments

- groups A dataframe with information about groups and links from GrupLAC
- researchers A dataframe with ID from google scholar form researchers

Details

Extracts data from Minciencias web pages about research groups and researchers.

Examples

```
## Not run:
Load data in a dataframe of r
groups <- read.csv("../groups_information.csv", header=T, sep=",")

margaret_data <- getting_data(groups)

#or just
margaret::getting_data(groups)

## End(Not run)
```

homologadas_publindex	<i>"Publindex homologación de revistas" 2003 to 2022</i>
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Description

"Publindex homologación de revistas" 2003 to 2022

Usage

homologadas_publindex

Format

A dataframe with information about journal ranking from Publindex

Source

<https://scienti.minciencias.gov.co/publindex/#/revistasHomologadas/buscador>

national_publindex	<i>Publindex Nacional de revistas 2022</i>
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Description

Publindex Nacional de revistas 2022

Usage

national_publindex

Format

A dataframe with information about journal ranking from Publindex

Source

<https://scienti.minciencias.gov.co/publindex/#/revistasPublindex/historico>

scimago_categories	<i>Scimago categories</i>
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Description

Scimago categories

Usage

```
scimago_categories
```

Format

A dataframe with information about journal ranking from scimago

Source

<https://github.com/ikashnitsky/sjrdata> <https://www.scimagojr.com/>

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