Package ‘JCRImpactFactor’

October 12, 2022

Title Journal Citation Reports (JCR') Impact Factor by 'Clarivate'
  'Analytics'

Version 1.0.0

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Description The Impact Factor of a journal reported by Journal Citation Reports ('JCR') of 'Clari-
  vate' 'Analytics' is provided. The impact factor is available for those journals only that were in-
  cluded Journal Citation Reports 'JCR'.

License GPL-3

Encoding UTF-8

Imports stringr

RoxygenNote 7.1.1

Depends R (>= 3.5.0)

NeedsCompilation no

Repository CRAN

Date/Publication 2021-05-03 07:50:09 UTC

R topics documented:

find.IF.JCR                find.IF.JCR Journal Citation Reports (JCR) Impact Factor
JCRImpactFactor            

Description

This function gives the Impact Factor of the journal(s) provided by Journal Citation Reports (JCR)
Thomson Reuters for the year 1997 to 2019. If the output shows a NA for a journal, it means that
the journal has never been in JCR list.
Usage

```r
find.IF.JCR(journals, year, exact.match = TRUE)
```

Arguments

- **journals** a character vector containing journals whose impact factor is required
- **year** scaler, the year for which impact factor is required. If not mentioned, then impact factor for all year is displayed.
- **exact.match** logical.

Value

impact factor of the journal(s)

Examples

```r
find.IF.JCR("ieee access")
find.IF.JCR("ieee access", year=2016)
```

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**JCRImpactFactor**

*Journal Citation Reports (JCR) Impact Factor by Clarivate Analytics*

Description

This package provides the Impact Factor of a journal reported by Journal Citation Reports (JCR) of Clarivate Analytics. The impact factor is provided for only those journals that are included Journal Citation Reports (JCR).

Details

- **Package:** JCRImpactFactor
- **Version:** 1.0.0
- **Date:** 2021-04-20
- **Depends:** R (>= 3.5.0)
- **License:** GPL (>= 3)

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