Package ‘JCRImpactFactor’

May 3, 2021

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

Version 1.0.0

Author Shahla Faisal

Maintainer Shahla Faisal <shahla_ramzan@yahoo.com>

Description The Impact Factor of a journal reported by Journal Citation Reports (‘JCR’) of ‘Clarivate’ ‘Analytics' is provided. The impact factor is available for those journals only that were included 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 

JCRImpactFactor

Index

description

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

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

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

find.IF.JCR(“ieee access”)
find.IF.JCR( “ieee access”, year=2016)

---

**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

<table>
<thead>
<tr>
<th>Package: JCRImpactFactor</th>
<th>JCR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Version: 1.0.0</td>
<td></td>
</tr>
<tr>
<td>Date: 2021-04-20</td>
<td></td>
</tr>
<tr>
<td>Depends: R (&gt;= 3.5.0)</td>
<td></td>
</tr>
<tr>
<td>License: GPL (&gt;= 3)</td>
<td></td>
</tr>
</tbody>
</table>

Author(s)

Shahla Faisal shahla_ramzan@yahoo.com


References

InCites journal citation reports, clarivate analytics.
Index

* ImpactFactor
  find.IF.JCR, 1
  JCRImpactFactor, 2

* JCR
  find.IF.JCR, 1
  JCRImpactFactor, 2

* analytics
  find.IF.JCR, 1
  JCRImpactFactor, 2

* clarivate
  find.IF.JCR, 1
  JCRImpactFactor, 2

* package
  find.IF.JCR, 1
  JCRImpactFactor, 2