

Package: kwb.orcid (via r-universe)

October 30, 2024

Version 0.0.0.9000

Title R Package for Checking Orcid Use at KWB

Description R package for checking ORCID use at KWB. It is a wrapper for the R package rorcid (<https://github.com/ropensci/rorcid>).

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Encoding UTF-8

LazyData true

ByteCompile true

Imports data.table, dplyr, rorcid, magrittr, rlang

Remotes github::ropensci/rorcid

Suggests knitr, rmarkdown, testthat

URL <https://github.com/KWB-R/kwb.orcid>

BugReports <https://github.com/KWB-R/kwb.orcid/issues>

VignetteBuilder knitr

RoxygenNote 7.1.1

Repository <https://kwb-r.r-universe.dev>

RemoteUrl <https://github.com/KWB-R/kwb.orcid>

RemoteRef HEAD

RemoteSha ba310d200825ad21fe7c7536e56351f440640eb5

Contents

create_lookup_authors_kwb	2
create_publications_df_for_orcids	2
extract_orcid_from_path	3
get_author_meta_for_orcids	3
get_kwb_orcids	4

Index	5
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```
create_lookup_authors_kwb
```

Create Lookup Authors KWB

Description

Create Lookup Authors KWB

Usage

```
create_lookup_authors_kwb(orcids = get_kwb_orcids())
```

Arguments

orcids character vector with valid ORCIDs (default: get_kwb_orcids())

Value

data frame with authors information (as required for R packages)

Examples

```
orcids <- get_kwb_orcids()
create_lookup_authors_kwb(orcids)
```

```
create_publications_df_for_orcids
```

ORCID: get all publications (using rorcid::works())

Description

ORCID: get all publications (using rorcid::works())

Usage

```
create_publications_df_for_orcids(orcids = get_kwb_orcids())
```

Arguments

orcids character vector with valid ORCIDs (default: get_kwb_orcids())

Value

data.frame with all (public!) ORCID publications for provided ORCIDS

Examples

```
orcids <- get_kwb_orcids()
create_publications_df_for_orcids(orcids)
```

`extract_orcid_from_path`

Helper function: extract ORCID from path column (returned by `rorcid::works()`)

Description

Helper function: extract ORCID from path column (returned by `rorcid::works()`)

Usage

```
extract_orcid_from_path(path)
```

Arguments

`path` content of column "path" (returned by [works](#))

Value

character vector with ORCIDS

`get_author_meta_for_orcids`

ORCID: get author metadata

Description

ORCID: get author metadata

Usage

```
get_author_meta_for_orcids(orcids = get_kwb_orcids())
```

Arguments

`orcids` character vector with valid ORCIDs (default: `get_kwb_orcids()`)

Value

data.frame with valid ORCID metadata for authors

Examples

```
orcids <- get_kwb_orcids()
get_author_meta_for_orcids(orcids)
```

get_kwb_orcids	<i>Helper function: known ORCIDs of KWB scientists</i>
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Description

Helper function: known ORCIDs of KWB scientists

Usage

```
get_kwb_orcids()
```

Value

default ORCIDs of KWB scientists

Examples

```
get_kwb_orcids()
```

Index

`create_lookup_authors_kwb`, [2](#)
`create_publications_df_for_orcids`, [2](#)
`extract_orcid_from_path`, [3](#)
`get_author_meta_for_orcids`, [3](#)
`get_kwb_orcids`, [4](#)
`works`, [3](#)