

# Package ‘substackR’

June 17, 2025

**Title** Access Substack Data via API

**Version** 0.1.15

**Description** An interface to access data from Substack publications via API.

Users can fetch the latest, top, search for specific posts, or retrieve a single post by its slug.

This functionality is useful for developers and researchers looking to analyze Substack content or integrate it into their applications. For more information, visit the API documentation at <<https://substackapi.dev/introduction>>.

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**URL** <https://github.com/posocap/substackR>

**BugReports** <https://github.com/posocap/substackR/issues>

**Encoding** UTF-8

**RoxygenNote** 7.3.2

**Suggests** knitr, rmarkdown, testthat (>= 3.0.0)

**Config/testthat/edition** 3

**VignetteBuilder** knitr

**Imports** cli, http2, rlang

**Depends** R (>= 4.1.0)

**NeedsCompilation** no

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**Repository** CRAN

**Date/Publication** 2025-06-17 06:50:02 UTC

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get_substack_latest	<i>Latest Posts</i>
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**Description**

Fetch the latest posts from a Substack publication.

**Usage**

```
get_substack_latest(publication_url, limit = 10L, offset = 0L)
```

**Arguments**

publication_url	Character, e.g. "example.substack.com".
limit	Integer [1-50], default 10.
offset	Integer >= 0, default 0.

**Value**

A data.frame (possibly zero-row) of post records.

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get_substack_post	<i>Get Single Post</i>
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**Description**

Fetch a single post by its slug. Returns a one-row data.frame, or zero-row if not found.

**Usage**

```
get_substack_post(publication_url, slug)
```

**Arguments**

publication_url	Character.
slug	Character. Post slug.

**Value**

A data.frame with one row (or zero rows if missing).

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get_substack_search	<i>Search Posts</i>
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**Description**

Search posts in a Substack publication. If zero results, returns an empty data.frame.

**Usage**

```
get_substack_search(publication_url, query, limit = 10L, offset = 0L)
```

**Arguments**

publication_url	Character, e.g. "example.substack.com".
query	Character. Search term.
limit	Integer [1-50], default 10.
offset	Integer >= 0, default 0.

**Value**

A data.frame (possibly zero-row).

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get_substack_top	<i>Top Posts</i>
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**Description**

Fetch the most popular posts from a Substack publication.

**Usage**

```
get_substack_top(publication_url, limit = 10L, offset = 0L)
```

**Arguments**

publication_url	Character, e.g. "example.substack.com".
limit	Integer [1-50], default 10.
offset	Integer >= 0, default 0.

**Value**

A data.frame (possibly zero-row) of post records.

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set_substack_key	<i>Set your Substack API Key</i>
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**Description**

Store your key once per session. Subsequent calls to other functions will use this key automatically.

**Usage**

```
set_substack_key(key)
```

**Arguments**

key	A single string: your Substack API key.
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**Value**

Invisibly TRUE if successful.

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