Template:Cite book

From Wikipedia, the free encyclopedia

{{i}} **Template documentation**   [view] [edit] [history] [purge]

> **This template is used on 1,460,000+ pages, or roughly 3% of all pages**.
> To avoid major disruption and server load, any changes should be tested in the template's /sandbox or /testcases subpages, or in your own user subpage. The tested changes can be added to this page in a single edit. Consider discussing changes on the talk page before implementing them.

This Citation Style 1 template is used to create citations for books. When citing an article in a periodical, use {{cite journal}} or {{cite magazine}}. For conference papers, use {{cite conference}}. For edited collections, use {{cite encyclopedia}}. For theses, use {{cite thesis}}.

This template uses Lua:
Module:Citation/CS1
(sandbox)

Contents

1 Usage
2 Examples
3 Parameters
  3.1 Syntax
  3.2 COinS
    3.2.1 COinS metadata is created for these parameters
  3.3 What's new
  3.4 Deprecated
  3.5 Description
    3.5.1 Authors
    3.5.2 Date
    3.5.3 Title
    3.5.4 Publisher
    3.5.5 Edition, series, volume
    3.5.6 In-source locations
    3.5.7 URL
    3.5.8 Chapter URL
    3.5.9 Anchor
    3.5.10 Identifiers
    3.5.11 Quote
    3.5.12 Editors
    3.5.13 Lay summary
    3.5.14 Display options
    3.5.15 Subscription or registration required
      3.5.15.1 Access indicators for url-holding parameters
      3.5.15.2 Access indicator for named identifiers
4 TemplateData
5 Citation tools

Citation Style 1 templates

Template	Description
{{Cite arXiv}}	arXiv preprints
{{Cite AV media}}	audio and visual media
{{Cite AV media notes}}	AV media liner notes
{{Cite bioRxiv}}	bioRxiv preprints
{{Cite book}}	books and chapters
{{Cite CiteSeerX}}	CiteSeerX papers
{{Cite conference}}	conference papers
{{Cite encyclopedia}}	edited collections
{{Cite episode}}	radio or TV episodes
{{Cite interview}}	interviews
{{Cite journal}}	academic journals
{{Cite magazine}}	magazines, periodicals
{{Cite mailing list}}	public mailing lists
{{Cite map}}	maps
{{Cite news}}	news articles
{{Cite newsgroup}}	online newsgroups
{{Cite podcast}}	podcasts
{{Cite press release}}	press releases
{{Cite report}}	reports
{{Cite serial}}	audio or video serials
{{Cite sign}}	signs, plaques
{{Cite speech}}	speeches
{{Cite ssrn}}	SSRN papers
{{Cite techreport}}	technical reports
{{Cite thesis}}	theses
{{Cite web}}	web sources not covered by the above
See also	Specific-source templates
	Wrapper templates

VTE

Usage

Copy a blank version to use. Almost all parameter names are supported only in lower case (some initialisms, such as `|isbn=` have upper-case aliases like `|ISBN=`, which are acceptable for use). Use the "|" (pipe) character between each parameter. Unused parameters may be deleted to avoid clutter in the edit window. Some samples on this documentation page may include the current date. If the date is not current, then purge the page.

Most commonly used parameters in horizontal format

To cite a book with a credited author

```
{{cite book |last= |first= |author-link= |date= |title= |url= |location= |publisher= |
```

To cite a book with no credited author

```
{{cite book |author=<!--Staff writer(s); no by-line.--> |date= |title= |url= |locatior
```

To cite an online book that has been archived

```
{{cite book |last= |first= |date= |title= |url= |url-status= |location= |publisher= |i
date=}}
```

To cite a book written in a foreign language

```
{{cite book |last= |first= |date= |title= |trans-title= |url= |language= |location= |r
```

To cite and quote an archived, two-author, foreign language book re-published as a PDF on an information aggre

```
{{cite book |last1= |first1= |last2= |first2= |date= |title= |trans-title= |url= |url-
|language= |location= |publisher= |isbn= |archive-url= |archive-date= |via= |quote=}}
```

Most commonly used parameters in vertical format

```
{{cite book
 |last=
 |first=
 |author-link=
 |date=
 |title=
 |url=
 |location=
 |publisher=
 |page= <!-- or pages= -->
 |isbn=
}}
```

Full parameter set in horizontal format

```
{{cite book |last1= |first1= |author-link1= |last2= |first2= |author-link2= |last3= |firs
|first4= |author-link4= |last5= |first5= |author-link5= |display-authors= |author-mask1=
|author-mask4= |author-mask5= |editor-last1= |editor-first1= |editor-link1= |editor-last2
link2= |editor-last3= |editor-first3= |editor-link3= |editor-last4= |editor-first4= |edit
|editor-first5= |editor-link5= |display-editors= |editor-mask1= |editor-mask2= |editor-ma
mask5= |translator-last1= |translator-first1= |translator-link1= |translator-last2= |tran
link2= |translator-last3= |translator-first3= |translator-link3= |translator-last4= |tran
link4= |translator-last5= |translator-first5= |translator-link5= |display-translators= |t
mask2= |translator-mask3= |translator-mask4= |translator-mask5= |others= |name-list-style
|chapter= |script-chapter= |trans-chapter= |chapter-url= |chapter-url-access= |chapter-fo
|trans-title= |title-link= |url= |url-status= |url-access= |format= |type= |series= |lang
|publication-place= |location= |publisher= |publication-date= |page= |pages= |at= |no-pp=
|bibcode= |bibcode-access= |biorxiv= |citeseerx= |doi= |doi-access= |doi-broken-date= |ei
|ismn= |issn= |jfm= |jstor= |jstor-access= |lccn= |mr= |oclc= |ol= |ol-access= |osti= |os
date= |pmid= |rfc= |sbn= |ssrn= |s2cid= |s2cid-access= |zbl= |id= |archive-url= |archive-
|quote= |script-quote= |trans-quote= |quote-page= |quote-pages= |mode= |postscript= |ref=
```

Full parameter set in vertical format

Parameters	Prerequisites	Brief instructions / notes	Vertical list
last1		Author's last name or single name author. Don't link.	```{{cite book```
first1	last1	Author's first name. Don't link.	` |last1` ` =`
author-link1	last1	Title of Wikipedia article about the first author. Don't link.	` |first1` ` =` ` |author-link1`
last2	last1	Like `last1`, but for 2nd author.	` =`
first2	last2	Like `first1`, but for 2nd author.	` |last2` ` =`
author-link2	last2	Like `author-link1`, but for 2nd author.	` |first2` ` =`
last3	last2	Like `last1`, but for 3rd author.	` |author-link2`
first3	last3	Like `first1`, but for 3rd author.	` =`
author-link3	last3	Like `author-link1`, but for 3rd author.	` |last3` ` =`
last4	last3	Like `last1`, but for 4th author.	` |first3` ` =`
first4	last4	Like `first1`, but for 4th author.	` |author-link3`
author-link4	last4	Like `author-link1`, but for 4th author.	` =`
last5	last4	Like `last1`, but for 5th author. Similar: last6, etc.	` |last4` ` =`
first5	last5	Like `first1`, but for 5th author. Similar: first6, etc.	` |first4` ` =`
author-link5	last5	Like `author-link1`, but for 5th author. Similar: author-link6, etc.	` |author-link4` ` =`
display-authors	last1	Number (number of authors displayed) or `etal` (more authors)	` |last5`
author-mask1	last1		

Parameter	Alias	Description
author-mask2	last2	See Display options below; not for lists of cited works
author-mask3	last3	
author-mask4	last4	
author-mask5	last5	
editor-last1		may also use "editor-last"
editor-first1	editor-last1	may also use 'editor-first'
editor-link1	editor-last1	may also use "editor-link"
editor-mask1	editor-last1	
display-editors		
translator-last1		Like last1 , but for translator
translator-first1	translator-last1	Like first1 , but for translator
translator-link1	translator-last1	Like author-link1 , but for translator
translator-last2	translator-last1	Like last1 , but for 2nd translator. Similar: translator-last3, etc.
translator-first2	translator-last2	Like first1 , but for 2nd translator. Similar: translator-first3, etc.
translator-link2	translator-last2	Like author-link1 , but for 2nd transl. Similar: translator-link3, ...
display-translators	translator-last1	Like display-authors , but for translators
translator-mask1	translator-last1	See Display options below; not for lists of cited works
translator-mask2	translator-last2	
name-list-style	last2	Set to amp or ampersand to separate the last author with " & "; set to and to separate with " and "
others		
date		
year		
orig-date	date or year	
chapter		This should be the title of the chapter cited. Do not wikilink "chapter" if "chapter-url" is provided
script-chapter		
trans-chapter	chapter or script-chapter	
chapter-url	chapter or script-chapter	
chapter-format	chapter-url	
title		
script-title		
trans-title	title or script-title	
title-link		
url	title or script-title	
url-status	archive-url	
url-access	url	
format	url	
type		
series		
language		

=
|first5
=
|author-link5
=
|display-authors
=
|author-mask1
=
|author-mask2
=
|author-mask3
=
|author-mask4
=
|author-mask5
=
|editor-last1
=
|editor-first1
=
|editor-link1
=
|editor-last2
=
|editor-first2
=
|editor-link2
=
|editor-last3
=
|editor-first3
=
|editor-link3
=
|editor-last4
=
|editor-first4
=
|editor-link4
=
|editor-last5
=
|editor-first5
=
|editor-link5
=
|display-editors
=
|editor-mask1
=
|editor-mask2
=
|editor-mask3
=

Parameter		Notes
volume		
edition		Ordinal number
publication-place	publisher	
location	publisher	can be used for written-at location when "publication-place" is used for publication place
publisher		
publication-date		
page		choose one: "page", "pages", or "at"
pages		choose one: "page", "pages", or "at". Use when content on multiple pages supports the article text.
at		choose one: "page", "pages", or "at"
no-pp	page or pages	set no-pp to "yes" to suppress the "p." or "pp." before page numbers
arxiv		
asin		
asin-tld	asin	
bibcode		
biorxiv		
citeseerx		
doi		
doi-broken-date	doi	
eissn		
hdl		
isbn		**always include ISBN**, if one has been assigned
issn		
ismn		
jfm		
jstor		
lccn		
mr		
oclc		
ol		
osti		
pmc		
pmc-embargo-date	pmc	
pmid		
rfc		
sbn		
ssrn		
s2cid		
zbl		
id		
archive-url	archive-date, url	
archive-date	archive-url	
access-date	url	
via		
quote		
script-quote		
trans-quote		
quote-page		choose one: "quote-page", "quote-pages"

```
 |editor-
mask4
=
 |editor-
mask5
=
 |translator-
last1      =
 |translator-
first1     =
 |translator-
link1      =
 |translator-
last2      =
 |translator-
first2     =
 |translator-
link2      =
 |translator-
last3      =
 |translator-
first3     =
 |translator-
link3      =
 |translator-
last4      =
 |translator-
first4     =
 |translator-
link4      =
 |translator-
last5      =
 |translator-
first5     =
 |translator-
link5      =
 |display-
translators
=
 |translator-
mask1      =
 |translator-
mask2      =
 |translator-
mask3      =
 |translator-
mask4      =
 |translator-
mask5      =
 |others
=
 |name-list-
style      =
 |date
=
 |year
=
 |orig-date
=
 |chapter
=
 |script-
chapter
=
 |trans-
chapter
=
 |chapter-url
=
 |chapter-
url-access
=
 |chapter-
format
=
 |title
=
 |script-
title
=
 |trans-title
```

quote-pages		choose one: "quote-page", "quote-pages". Use when quote contains contents from multiple pages.	`=` `|title-link`
mode		`cs1` or `cs2`	`=` `|url`
postscript			`=` `|url-status`
ref			`=` `|url-access`

```
=
|title-link
=
|url
=
|url-status
=
|url-access
=
|format
=
|type
=
|series
=
|language
=
|volume
=
|edition
=
|publication-
place      =
|location
=
|publisher
=
|publication-
date       =
|page
=
|pages
=
|at
=
|no-pp
=
|arxiv
=
|asin
=
|asin-tld
=
|bibcode
=
|bibcode-
access
=
|biorxiv
=
|citeseerx
=
|doi
=
|doi-access
=
|doi-broken-
date        =
|eissn
=
|hdl
=
|hdl-access
=
|isbn
=
|ismn
=
|issn
=
|jfm
=
|jstor
=
|jstor-
access
=
|lccn
=
```

If a field name is listed in the **Prerequisites** column, it is a prerequisite for the field to the left.

```
                                                    |mr
                                                    =
                                                    |oclc
                                                    =
                                                    |ol
                                                    =
                                                    |ol-access
                                                    =
                                                    |osti
                                                    =
                                                    |osti-access
                                                    =
                                                    |pmc
                                                    =
                                                    |pmc-
                                                    embargo-date
                                                    =
                                                    |pmid
                                                    =
                                                    |rfc
                                                    =
                                                    |sbn
                                                    =
                                                    |ssrn
                                                    =
                                                    |s2cid
                                                    =
                                                    |s2cid-
                                                    access
                                                    =
                                                    |zbl
                                                    =
                                                    |id
                                                    =
                                                    |archive-url
                                                    =
                                                    |archive-
                                                    date
                                                    =
                                                    |access-date
                                                    =
                                                    |via
                                                    =
                                                    |quote
                                                    =
                                                    |script-
                                                    quote
                                                    =
                                                    |trans-quote
                                                    =
                                                    |quote-page
                                                    =
                                                    |quote-pages
                                                    =
                                                    |mode
                                                    =
                                                    |postscript
                                                    =
                                                    |ref
                                                    =
                                                    }}
```

Examples

Title

```
{{cite book |title=Mysterious Book}}
```
> *Mysterious Book*.

Title and year

```
{{cite book |title=Mysterious Book |date=1901}}
```
> *Mysterious Book*. 1901.

Basic usage (single author)

```
{{cite book |last=Bloggs |first=Joe |author-link=Joe Bloggs |date=1974
|title=Book of Bloggs}}
```

Bloggs, Joe (1974). *Book of Bloggs.*

Basic usage (two authors)

```
{{cite book |last1=Bloggs |first1=Joe |author-link1=Joe Bloggs |last2=Bloggs
|first2=Fred |author-link2=Fred Bloggs |date=1974 |title=Book of Bloggs}}
```

Bloggs, Joe; Bloggs, Fred (1974). *Book of Bloggs.*

Basic usage with url (and access-date) and edition

```
{{cite book |last=Bloggs |first=Joe |author-link=Joe Bloggs |date=1974
|title=Book of Bloggs |edition=1st |url=https://en.wikipedia.org/ |access-
date=February 17, 2006}}
```

Bloggs, Joe (1974). *Book of Bloggs* (1st ed.). Retrieved February 17, 2006.

Citing a chapter in a book with different authors for different chapters and an editor

```
{{cite book |last=Bloggs |first=Fred |date=January 1, 2001 |editor-last=Doe
|editor-first=John |title=Big Compilation Book with Many Chapters and Distinct
Chapter Authors |publisher=Book Publishers |pages=100–110 |chapter=Chapter 2: The
History of the Bloggs Family |isbn=}}
```

Bloggs, Fred (January 1, 2001). "Chapter 2: The History of the Bloggs Family". In Doe, John (ed.). *Big Compilation Book with Many Chapters and Distinct Chapter Authors.* Book Publishers. pp. 100–110.

Citing a chapter in a book with two joint authors and an editor

```
{{cite book |last1=Bloggs |first1=Joe |last2=Egg |first2=Fred |date=January 1,
2001 |editor-last=Doe |editor-first=John |title=Big Book with Many Chapters and
Two Co-authors |publisher=Book Publishers |orig-date=1st pub. 1986 |pages=100–110
|chapter=Chapter 6: Getting There |chapter-url=https://en.wikipedia.org/ |isbn=
|name-list-style=amp}}
```

Bloggs, Joe & Egg, Fred (January 1, 2001) [1st pub. 1986]. "Chapter 6: Getting There". In Doe, John (ed.). *Big Book with Many Chapters and Two Co-authors.* Book Publishers. pp. 100–110.

Three authors, title with a piped wikilink, edition

```
{{cite book |last1=Bloggs |first1=Joe |author-link1=Joe Bloggs |last2=Smith
|first2=John |last3=Smythe |first3=Jim |title=[[A Thousand Acres|1000 Acres]]
|edition=2nd}}
```

Bloggs, Joe; Smith, John; Smythe, Jim. *1000 Acres* (2nd ed.).

Complex usage showing effect of using volume parameter and lastauthoramp parameter (without volume and lastauthoramp)

```
{{cite book |last1=Playfair |first1=I. S. O. |author-link1=Ian Stanley Ord
Playfair |last2=Stitt |first2=G. M. S. |last3=Molony |first3=C. J. C.
|last4=Toomer |first4=S. E. |date=2007 |orig-date=1st pub. [[HMSO]]:1954 |editor-
last=Butler |editor-first=J. R. M. |series=History of the Second World War, United
Kingdom Military Series |title=Mediterranean and Middle East. Volume I: The Early
Successes Against Italy (to May 1941) |publisher=Naval & Military Press
|location=Uckfield, East Sussex |isbn=1-845740-65-3}}
```

Playfair, I. S. O.; Stitt, G. M. S.; Molony, C. J. C.; Toomer, S. E. (2007) [1st pub. HMSO:1954]. Butler, J. R. M. (ed.). *Mediterranean and Middle East. Volume I: The Early Successes Against Italy (to May 1941).* History of the Second World War, United Kingdom Military Series. Uckfield, East Sussex: Naval & Military Press. ISBN 1-845740-65-3.

Complex usage showing effect of using volume parameter and lastauthoramp parameter (with volume and lastauthoramp)

```
{{cite book |last1=Playfair |first1=I. S. O. |author-link1=Ian Stanley Ord
Playfair |last2=Stitt |first2=G. M. S. |last3=Molony |first3=C. J. C.
|last4=Toomer |first4=S. E. |date=2007 |orig-date=1st pub. [[HMSO]]:1954 |editor-
last=Butler |editor-first=J. R. M. |series=History of the Second World War, United
Kingdom Military Series |title=Mediterranean and Middle East |volume=I: The Early
Successes Against Italy (to May 1941) |publisher=Naval & Military Press
|location=Uckfield, East Sussex |isbn=1-845740-65-3 |name-list-style=amp}}
```

Playfair, I. S. O.; Stitt, G. M. S.; Molony, C. J. C. & Toomer, S. E. (2007) [1st pub. HMSO:1954]. Butler, J. R. M. (ed.). *Mediterranean and Middle East.* History of the Second World War, United Kingdom Military Series. Vol. I: The Early Successes Against Italy (to May 1941). Uckfield, East Sussex: Naval & Military Press. ISBN 1-845740-65-3.

Date without day, wikilinked title, publisher, pages, edition, location

```
{{cite book |last1=Cordell |first1=Bruce R. |last2=Grubb |first2=Jeff
|last3=Noonan |first3=David |date=September 2001 |title=[[Manual of the Planes]]
```

```
|edition=3rd |publisher=Wizards of the Coast |location=Renton, Washington |isbn=0–
7869–1850–0 |pages=134–137}}
```

Cordell, Bruce R.; Grubb, Jeff; Noonan, David (September 2001). *Manual of the Planes* (3rd ed.). Renton, Washington: Wizards of the Coast. pp. 134–137. ISBN 0-7869-1850-0.

Other language

```
{{cite book |last=Bloggs |first=Jean |date=1974 |title=Livre de Bloggs
|edition=1st |language=French |trans-title=Book of Bloggs
|url=https://en.wikipedia.org/ |access-date=February 17, 2006}}
```

Bloggs, Jean (1974). *Livre de Bloggs*   [*Book of Bloggs*] (in French) (1st ed.). Retrieved February 17, 2006.

Using a DOI

```
{{cite book |last=Mumford |first=David |author-link=David Mumford |date=1999
|title=The Red Book of Varieties and Schemes: Includes the Michigan Lectures
(1974) on Curves and Their Jacobians |edition=2nd |publisher=Springer-Verlag
|doi=10.1007/b62130 |isbn=354063293X}}
```

Mumford, David (1999). *The Red Book of Varieties and Schemes: Includes the Michigan Lectures (1974) on Curves and Their Jacobians* (2nd ed.). Springer-Verlag. doi:10.1007/b62130   . ISBN 354063293X.

Using author-mask parameter

```
{{cite book |last1=Playfair |first1=I. S. O. |author-link1=Ian Stanley Ord
Playfair |last2=Stitt |first2=G. M. S. |last3=Molony |first3=C. J. C.
|last4=Toomer |first4=S. E. |date=2004 |orig-date=1st pub. [[HMSO]]:1954 |editor-
last=Butler |editor-first=J. R. M. |editor-link=James Ramsay Montagu Butler
|series=History of the Second World War, United Kingdom Military Series
|title=Mediterranean and Middle East Volume I: The Early Successes Against Italy
(to May 1941) |publisher=Naval & Military Press |location=Uckfield, East Sussex
|isbn=1–845740–65–3 |name-list-style=amp}}
```

Playfair, I. S. O.; Stitt, G. M. S.; Molony, C. J. C. & Toomer, S. E. (2004) [1st pub. HMSO:1954]. Butler, J. R. M. (ed.). *Mediterranean and Middle East Volume I: The Early Successes Against Italy (to May 1941)*. History of the Second World War, United Kingdom Military Series. Uckfield, East Sussex: Naval & Military Press. ISBN 1-845740-65-3.

```
{{cite book |last1=Playfair |first1=I. S. O. |author-link1=Ian Stanley Ord
Playfair |last2=Flynn |first2=F. C. |last3=Molony |first3=C. J. C. |last4=Toomer
|first4=S. E. |date=2004 |orig-date=1st pub. [[HMSO]]:1954 |editor-last=Butler
|editor-first=J. R. M. |editor-link=James Ramsay Montagu Butler |series=History of
the Second World War, United Kingdom Military Series |title=The Mediterranean and
Middle East, Volume II: The Germans Come to the Help of Their Ally (1941)
|publisher=Naval & Military Press |location=Uckfield, East Sussex |isbn=1–845740–
66–1 |name-list-style=amp |author-mask=2}}
```

——; Flynn, F. C.; Molony, C. J. C. & Toomer, S. E. (2004) [1st pub. HMSO:1954]. Butler, J. R. M. (ed.). *The Mediterranean and Middle East, Volume II: The Germans Come to the Help of Their Ally (1941)*. History of the Second World War, United Kingdom Military Series. Uckfield, East Sussex: Naval & Military Press. ISBN 1-845740-66-1.

```
{{cite book |last1=Playfair |first1=I. S. O. |author-link1=Ian Stanley Ord
Playfair |last2=Flynn |first2=F. C. |last3=Molony |first3=C. J. C. |last4=Gleave
|first4=T. P. |date=2004 |orig-date=1st pub. [[HMSO]]:1954 |editor-last=Butler
|editor-first=Sir James |editor-link=James Ramsay Montagu Butler |series=History
of the Second World War, United Kingdom Military Series |title=The Mediterranean
and Middle East, Volume III: British Fortunes Reach Their Lowest Ebb (September
1941 to September 1942) |publisher=Naval & Military Press |location=Uckfield, East
Sussex |isbn=1–845740–67–X |name-list-style=amp |author-mask=2}}
```

——; Flynn, F. C.; Molony, C. J. C. & Gleave, T. P. (2004) [1st pub. HMSO:1954]. Butler, Sir James (ed.). *The Mediterranean and Middle East, Volume III: British Fortunes Reach Their Lowest Ebb (September 1941 to September 1942)*. History of the Second World War, United Kingdom Military Series. Uckfield, East Sussex: Naval & Military Press. ISBN 1-845740-67-X.

Using display-authors parameter

```
{{cite book |last1=Playfair |first1=I. S. O. |author-link1=Ian Stanley Ord
Playfair |last2=Stitt |first2=G. M. S. |last3=Molony |first3=C. J. C.
|last4=Toomer |first4=S. E. |date=2004 |orig-date=1st pub. [[HMSO]]:1954 |editor-
last=Butler |editor-first=J. R. M. |editor-link=James Ramsay Montagu Butler
|series=History of the Second World War, United Kingdom Military Series
|title=Mediterranean and Middle East Volume I: The Early Successes Against Italy
(to May 1941) |publisher=Naval & Military Press |location=Uckfield, East Sussex
|isbn=1–845740–65–3 |display-authors=1}}
```

[Playfair, I. S. O.](); et al. (2004) [1st pub. [HMSO]():1954]. [Butler, J. R. M.]() (ed.). *Mediterranean and Middle East Volume I: The Early Successes Against Italy (to May 1941)*. History of the Second World War, United Kingdom Military Series. Uckfield, East Sussex: Naval & Military Press. [ISBN]() [1-845740-65-3]().

Parameters

Syntax

Nested parameters rely on their parent parameters:

> *parent*
> OR: *parent2*—may be used instead of *parent*
>> *child*—may be used with *parent* (and is ignored if *parent* is not used)
>> OR: *child2*—may be used instead of *child* (and is ignored if *parent2* is not used)
> Where aliases are listed, only one of the parameters may be defined; if multiple aliased parameters are defined, then only one will show.

COinS

This template embeds [COinS]() metadata in the HTML output, allowing [reference management software]() to retrieve bibliographic metadata. *See [Wikipedia:COinS]()*. As a general rule, only one data item per parameter. Do not include explanatory or alternate text:

> use `|date=27 September 2007` not
> `|date=27 September 2007 (print version 25 September)`

Use of templates within the citation template is discouraged because many of these templates will add extraneous HTML or CSS that will be included raw in the metadata. Also, HTML entities, for example ` ` , `–` , etc., should not be used in parameters that contribute to the metadata.

COinS metadata is created for these parameters

Note: This table of metadata is displayed for all Citation Style 1 templates. Not all of these parameters are supported by every CS1 template. Some of these parameters are mutually exclusive, some are aliases of another parameter, and some require other parameters to be present. Please refer to each template's documentation for a full list of supported parameters, their aliases, and their dependencies.

> `|periodical=` , `|journal=` , `|newspaper=` , `|magazine=` , `|work=` , `|website=` , `|encyclopedia=` , `|encyclopaedia=` , `|dictionary=`
> `|chapter=` , `|script-chapter=` , `|contribution=` , `|script-contribution=` , `|entry=` , `|script-entry=` , `|article=` , `|script-article=` , `|section=` , `|script-section=`
> `|title=` , `|script-title=` , `|book-title=`
> `|publication-place=` , `|place=` , `|location=`
> `|date=` , `|year=` , `|publication-date=`
> `|series=` , `|version=`
> `|volume=` , `|issue=` , `|number=`
> `|page=` , `|pages=` , `|at=` , `|quote-page=` , `|quote-pages=`
> `|edition=`
> `|publisher=` , `|institution=`
> `|url=` , `|chapter-url=` , `|contribution-url=` , `|section-url=`
> `|author-last=` , `|author-last#=` , `|author#-last=` , `|author-surname=` , `|author-surname#=` , `|author#-surname=` , `|last=` , `|last#=` , `|surname=` , `|surname#=` , `|author=` , `|author#=` , `|subject=` , `|subject#=` , `|host=` , `|host#=`
> `|author-first=` , `|author-first#=` , `|author#-first=` , `|author-given=` , `|author-given#=` , `|author#-given=` , `|first=` , `|first#=` , `|given=` , `|given#=`
> `|degree=`
> `|arxiv=` , `|bibcode=` , `|biorxiv=` , `|citeseerx=` , `|doi=` , `|eissn=` , `|eprint=` , `|hdl=` , `|isbn=` , `|issn=` , `|jfm=` , `|jstor=` , `|lccn=` , `|message-id=` , `|mr=` , `|oclc=` , `|osti=` , `|pmc=` , `|pmid=` , `|rfc=` , `|ssrn=` , `|s2cid=` , `|zbl=`

What's new

What's new or changed recently

Parameter	Description	Date
`|author-given=`	added aliases (including enumerated forms) for `|author-first=`	October 2020
`|author-surname=`	added aliases (including enumerated forms) for `|author-last=`	October 2020
`|display-subjects=`	added alias for `|display-authors=` for usage with `|subject=`	October

		2020
`|interviewer-given=`	added aliases (including enumerated forms) for `|interviewer-first=`	October 2020
`|interviewer-surname=`	added aliases (including enumerated forms) for `|interviewer-last=`	October 2020
`|orig-date=`	added canonical form for alias `|orig-year=`	October 2020
`|quote-page=`	added single page specifier for `|quote=`	October 2020
`|quote-pages=`	added multiple pages specifier for `|quote=`	October 2020
`|sbn=`	added identifier parameter for Standard Book Numbers	April 2020
`|script-quote=`	added non-Latin script text facility for `|quote=`	October 2020
`|subject-mask=`	added aliases (including enumerated forms) to `|author-mask=` for usage with `|subject=`	October 2020
`|s2cid=`	added identifier parameter for Semantic Scholar corpus ID	April 2020
`|s2cid-access=`	added access-icon parameter for `|s2cid=`	April 2020
`|title-link=`	added special tokens `none/doi/pmc` to override/disable auto-linking ({{cite journal}} only)	October 2020
`|trans-quote=`	added translated text facility for `|quote=`	October 2020
accept-this-as-written-markup	added for `|doi=`, `|eissn=`, `|isbn=`, `|issn=`, `|sbn=`	October 2020

Deprecated

Deprecated CS1/CS2 parameters

Deprecated parameter	Replace with	Date
`|lay-date=`	if the source named by these parameters is important to the Wikipedia article, create a cs1l2 template for that source with all of the appropriate bibliographic information	2021-01-03
`|lay-format=`		
`|lay-source=`		
`|lay-url=`		
`|transcripturl=`	`|transcript-url=`	2022-01-22

Recently removed CS1/CS2 parameters

Removed parameter	Replace with	Date
`|authorfirst=`	`|author-first=`	October 2020
`|authorfirstn=`	`|author-firstn=`	October 2020
`|authornfirst=`	`|authorn-first=`	October 2020
`|authorgiven=`	`|author-given=`	October 2020
`|authorgivenn=`	`|author-givenn=`	October 2020
`|authorngiven=`	`|authorn-given=`	October 2020
`|authorlast=`	`|author-last=`	October 2020
`|authorlastn=`	`|author-lastn=`	October 2020

`|author`*n*`last=`	`|author`*n*`-last=`	October 2020
`|authormask=`	`|author-mask=`	January 2021
`|authormask`*n*`=`	`|author-mask`*n*`=`	January 2021
`|author`*n*`mask=`	`|author`*n*`-mask=`	January 2021
`|authorsurname=`	`|author-surname=`	October 2020
`|authorsurname`*n*`=`	`|author-surname`*n*`=`	October 2020
`|author`*n*`surname=`	`|author`*n*`-surname=`	October 2020
`|booktitle=`	`|book-title=`	May 2021
`|chapterurl=`	`|chapter-url=`	May 2021
`|conferenceurl=`	`|conference-url=`	April 2021
`|contributionurl=`	`|contribution-url=`	April 2021
`|deadurl=yes`	`|url-status=dead`	September 2019
`|dead-url=yes`	`|url-status=dead`	September 2019
`|displayauthors=`	`|display-authors=`	January 2021
`|displayeditors=`	`|display-editors=`	October 2020
`|doi-broken=`	`|doi-broken-date=`	October 2020
`|doi-inactive-date=`	`|doi-broken-date=`	October 2020
`|editorfirst=`	`|editor-first=`	October 2020
`|editorfirst`*n*`=`	`|editor-first`*n*`=`	October 2020
`|editor`*n*`first=`	`|editor`*n*`-first=`	October 2020
`|editorgiven=`	`|editor-given=`	October 2020
`|editorgiven`*n*`=`	`|editor-given`*n*`=`	October 2020
`|editor`*n*`given=`	`|editor`*n*`-given=`	October 2020
`|editorlast=`	`|editor-last=`	October 2020
`|editorlast`*n*`=`	`|editor-last`*n*`=`	October 2020
`|editor`*n*`last=`	`|editor`*n*`-last=`	October 2020
`|editorlink=`	`|editor-link=`	January 2021
`|editorlink`*n*`=`	`|editor-link`*n*`=`	January 2021
`|editor`*n*`link=`	`|editor`*n*`-link=`	January 2021
`|editors=`	`|editor=` (one editor) or `|editor`*n*`=` (more than one editor) or `|veditors=` (for Vancouver style editors). Consider splitting	January 2021

	`|editor`*n*`=` into `|editor-first`*n*`=` and `|editor-last`*n*`=`, if possible. Consider `|editor-mask`*n*`=`, if annotation is required.	
`|editorsurname=`	`|editor-surname=`	October 2020
`|editorsurname`*n*`=`	`|editor-surname`*n*`=`	October 2020
`|editor`*n*`surname=`	`|editor`*n*`-surname=`	October 2020
`|editormask=`	`|editor-mask=`	October 2020
`|editormask`*n*`=`	`|editor-mask`*n*`=`	October 2020
`|editor`*n*`mask=`	`|editor`*n*`-mask=`	October 2020
`|embargo=`	`|pmc-embargo-date=`	October 2020
`|episodelink=`	`|episode-link=`	May 2021
`|event-format=`	(delete)	January 2021
`|eventurl=`	(delete)	January 2021
`|event-url=`	(delete)	January 2021
`|ignoreisbnerror=`	`|isbn=((<`*isbn*`>))`	October 2020
`|ignore-isbn-error=`	`|isbn=((<`*isbn*`>))`	January 2021
`|interviewerlink=`	`|interviewer-link=`	October 2020
`|interviewerlink`*n*`=`	`|interviewer-link`*n*`=`	October 2020
`|interviewer`*n*`link=`	`|interviewer`*n*`-link=`	October 2020
`|interviewermask=`	`|interviewer-mask=`	October 2020
`|interviewermask`*n*`=`	`|interviewer-mask`*n*`=`	October 2020
`|interviewer`*n*`mask=`	`|interviewer`*n*`-mask=`	October 2020
`|last-author-amp=`	`|name-list-style=amp`	January 2021
`|lastauthoramp=`	`|name-list-style=amp`	January 2021
`|laydate=`	`|lay-date=`	April 2021
`|laysource=`	`|lay-source=`	April 2021
`|layurl=`	`|lay-url=`	April 2021
`|mailinglist=`	`|mailing-list=`	May 2021
`|mapurl=`	`|map-url=`	May 2021
`|name-list-format=`	`|name-list-style=`	April 2021
`|nocat=`	`|no-tracking=`	January 2021
`|no-cat=`	`|no-tracking=`	October 2020
`|nopp=`	`|no-pp=`	May 2021
`|notracking=`	`|no-tracking=`	October 2020

`|publicationdate=`	`|publication-date=`	May 2021
`|publicationplace=`	`|publication-place=`	May 2021
`|registration=`	`|url-access=registration`	January 2020
`|sectionurl=`	`|section-url=`	April 2021
`|serieslink=`	`|series-link=`	May 2021
`|seriesno=`	`|series-no=`	April 2021
`|seriesnumber=`	`|series-number=`	January 2021
`|series-separator=`	(delete)	October 2020
`|subjectlink=`	`|subject-link=`	January 2021
`|subjectlinkn=`	`|subject-linkn=`	January 2021
`|subjectnlink=`	`|subjectn-link=`	January 2021
`|subscription=`	`|url-access=subscription`	January 2020
`|timecaption=`	`|time-caption=`	April 2021
`|titlelink=`	`|title-link=`	April 2021
~~`|transcripturl=`~~	~~`|transcript-url=`~~ restored January 2022 as deprecated	~~May 2021~~

Description

Authors

last: Surname of a single author. Do not wikilink—use **author-link** instead. For corporate authors or authors for whom only one name is listed by the source, use **last** or one of its aliases (e.g. `|author=Bono`). Aliases: **surname**, **author**, **last1**, **surname1**, **author1**.

> **author**: this parameter is used to hold the complete name of a single author (first and last) or to hold the name of a corporate author. This parameter should never hold the names of more than one author. Do not wikilink—use **author-link** instead.
>
> **first**: Given or first names of author; for example: *Firstname Middlename* or *Firstname M.* or *Firstname M., Sr.* Do not wikilink—use **author-link** instead. Aliases: **given**, **first1**, **given1**. Requires **last**; first name will not display if **last** is empty.
>
> OR: for multiple authors, use **last1**, **first1** through **last*n***, **first*n***, where *n* is any consecutive number for an unlimited number of authors (each **first*n*** requires a corresponding **last*n***, but not the other way around). *See the [display](#) parameters to change how many authors are displayed.* Aliases: **surname1**, **given1** through **surname*n***, **given*n***, or **author1** through **author*n***. For an individual author plus an institutional author, you can use `|first1=...` `|last1=...` `|author2=...`.
>
> **author-link**: Title of existing Wikipedia article about the author—not the author's website; do not wikilink. Aliases: **author-link1**, **author1-link**, **authorlink**.
>
> OR: for multiple authors, use **author-link1** through **author-link*n***. Aliases: **author1-link** through **author*n*-link**.
>
> **name-list-style**: accepts a limited list of keywords as value; when set to `amp`, `ampersand`, or `&`, inserts an ampersand between the last two names in a name list; when set to `and`, inserts the conjunction 'and' between the last two names of a name list; when set to `vanc` displays name lists in [Vancouver style](#) when the lists use the `last` / `first` forms of name parameters.

vauthors: comma-separated list of author names in [Vancouver style](#); enclose corporate or institutional author names in [doubled parentheses](#). End with etal if appropriate:

> `|vauthors=Smythe JB, ((Megabux Corp.)), etal`
>
> **author-link** and **author-mask** may be used for the individual names in `|vauthors=` as described above

authors: Free-form list of author names; use of this parameter is discouraged because it does not contribute to a citation's metadata; not an alias of **last**.

contributor-last: (book cites only) surname of the author of **contribution** (which is required). Aliases: **contributor-surname**, **contributor1**, **contributor1-last**, **contributor-last1**.

> **contributor-first**: Given or first names of contributor. Do not wikilink—use **contributor-link** instead. Aliases: **contributor-given**, **contributor1-first**, **contributor-first1**.
>
> OR: for multiple contributors, use **contributor-last1**, **contributor-first1** through **contributor-last*n***, **contributor-first*n*** where *n* is any consecutive number for an unlimited number of contributors (each

contributor-first*n* requires a corresponding **contributor-last***n*, but not the other way around). Aliases: **contributor1-last**, **contributor1-first** through **contributor***n*-**last**, **contributor***n*-**first**, or **contributor1** through **contributor***n*.

contributor-link: Title of existing Wikipedia article about the contributor—not the contributor's website; do not wikilink. Aliases: **contributor-link1**, **contributor1-link**.

OR: for multiple contributors, use **contributor-link1** through **contributor-link***n*. Aliases: **contributor1-link** through **contributor***n*-**link**.

translator-last: Surname of translator. Do not wikilink—use **translator-link** instead. Aliases: **translator-surname**, **translator1**, **translator1-last**, **translator-last1**.

translator-first: Given or first names of translator. Do not wikilink—use **translator-link** instead. Aliases: **translator-given**, **translator1-first**, **translator-first1**.

OR: for multiple translators, use **translator-last1**, **translator-first1** through **translator-last***n*, **translator-first***n*, where *n* is any consecutive number for an unlimited number of translators (each **translator-first***n* requires a corresponding **translator-last***n*, but not the other way around). Aliases: **translator1-last**, **translator1-first** through **translator***n*-**last**, **translator***n*-**first**, or **translator1** through **translator***n*.

translator-link: Title of existing Wikipedia article about the translator—not the translator's website; do not wikilink. Aliases: **translator-link1**, **translator1-link**.

OR: for multiple translators, use **translator-link1** through **translator-link***n*. Aliases: **translator1-link** through **translator***n*-**link**.

collaboration: Name of a group of authors or collaborators; requires **author**, **last**, or **vauthors** listing one or more primary authors; follows author name-list; appends "et al." to author name-list.

others: To record other contributors to the work, including illustrators. For the parameter value, write *Illustrated by John Smith*.

Note: When using shortened footnotes or parenthetical referencing styles with templates, do not use multiple names in one field, or else the anchor will not match the inline link.

Date

date: Date of referenced source. Can be full date (day, month, and year) or partial date (month and year, season and year, or year). Use same format as other publication dates in the citations.[date 1] Required when **year** is used to disambiguate `{{sfn}}` links to multiple-work citations by the same author in the same year. [more] Do not wikilink. Displays after the authors and is enclosed in parentheses. If there is no author, then displays after the website and publisher. *For acceptable date formats, see Help:Citation Style 1 § Dates*.

For approximate year, precede with " `c.  ` ", like this: `|date=c. 1900` .

For no date, or "undated", use `|date=n.d.`

The date of a Web page, PDF, etc. with no visible date can sometimes be established by searching the page source or document code for a `created` or `updated` date; a comment for editors such as `date=2021–12-25<!--date from page source-->|orig-date=Original date 2011-01-01` can be added.

Automatic date formatting: Citation Style 1 and 2 templates, including this template, automatically render dates in all date parameters (such as `|date=` , `|publication-date=` , `|access-date=` , `|archive-date=` , etc.) except for `|orig-date=` in the style specified by the article's `{{use dmy dates}}` or `{{use mdy dates}}` template. See those templates' documentation for details.

year: Year of source being referenced. The usage of this parameter is *discouraged*; use the more flexible `|date=` parameter instead unless *both* of the following conditions are met:

1. The `|date=` format is YYYY-MM-DD.
2. The citation requires a CITEREF disambiguator.

orig-date: Original publication date or year; displays in square brackets after the **date** (or **year**). For clarity, please supply specifics. For example: `|orig-date=First published 1859` or `|orig-date=Composed 1904` . As `|orig-date=` does not support automatic date formatting, use the same date format as defined by `|df=` (or, if it exists in the article, by `|cs1-dates=` of a `{{use dmy dates}}` or `{{use mdy dates}}` template), or as used in the `|date=` parameter. Alias: **orig-year**

df: date format; sets rendered dates to the specified format; does not support date ranges or seasonal dates; overrides the automatic date formatting described above. Accepts one value which may be one of these:

`dmy` – set publication dates to day month year format; access- and archive-dates are not modified;

`mdy` – as above for month day, year format

`ymd` – as above for year initial numeric format YYYY-MM-DD

`dmy-all` – set publication, access-, and archive-dates to day month year format;

`mdy-all` – as above for month day, year format

`ymd-all` – as above for year initial numeric format YYYY-MM-DD

1. **^** Publication dates in references within an article should all have the same format. This may be a different format from that used for archive and access dates. *See MOS:DATEUNIFY*.

Title

(See also Help:Citation Style 1 § Titles and chapters.)

title: Title of source. Can be wikilinked to an existing Wikipedia article or **url** may be used to add an external link, but not both. Displays in *italics*. If **script-title** is defined, use **title** to hold a Romanization (if available) of the title in **script-title**.

> **script-title**: Original title for languages that do not use a Latin-based script (Arabic, Chinese, Cyrillic, Greek, Hebrew, Japanese, Korean, etc.); not italicized, follows italicized Romanization defined in **title** (if present). Must be prefixed with one of the supported language codes to help browsers properly display the script:
>
> > `... |title=Tōkyō tawā |script-title=ja:東京タワー |trans-title=Tokyo Tower ...`
>
> **trans-title**: English translation of the title if the source cited is in a foreign language. Displays in square brackets after **title**. Use of the **language** parameter is recommended.

Titles containing certain characters will not display and link correctly unless those characters are encoded.

newline	[	]		
space	[	]	{{!}} (preferred)	
	{{bracketItext}}	| or {{pipe}} – *see also Help:Table § Rendering the pipe*		

> **title-link**: Title of existing Wikipedia article about the source named in **title** – do not use a web address; do not wikilink.

type: Provides additional information about the media type of the source. May alternatively be used to identify the type of manuscript linked to in the title, if this is not the final version of a manuscript (e.g. if a preprint of a manuscript is freely available, but the version of record is behind a paywall). Format in sentence case. Displays in parentheses following the title. The reserved keyword `none` can be used to disable the display of a type. Examples: Thesis, Booklet, Accepted manuscript, CD liner, Press release. Alias: **medium**.

chapter: The chapter heading of the source. May be wikilinked or may use **chapter-url**, but not both. Displays in quotes. If **script-chapter** is defined, use **chapter** to hold a Romanization (if available) of the title in **script-chapter**

> **script-chapter**: Chapter heading for languages that do not use a Latin-based script (Arabic, Chinese, Cyrillic, Greek, Hebrew, Japanese, Korean, etc); follows Romanization defined in **chapter** (if present). Must be prefixed with one of the supported language codes to help browsers properly display the script:
>
> > `... |chapter=Tōkyō tawā |script-chapter=ja:東京タワー |trans-chapter=Tokyo Tower ...`
>
> **trans-chapter**: English translation of the chapter heading, if the source cited is in a foreign language. Displays in square brackets after the **chapter** field; if **chapter-url** is defined, then **trans-chapter** is included in the link. Use of the **language** parameter is recommended.

contribution: A separately-authored part of **author**'s book. May be wikilinked or may use **contribution-url**, but not both. Values of `Afterword`, `Foreword`, `Introduction`, or `Preface` will display unquoted; any other value will display in quotation marks. The author of the contribution is given in **contributor**.

language: The language (or a comma-separated list of the languages) in which the source is written, as either the ISO 639 language code (preferred) or the full language name. Examples: `|language=ru`; `|lang=fr, pt-br`; `|lang=Russian`; `|language=French, Portuguese`. See the list of supported codes and names. Do not use templates or wikilinks. Displays in parentheses with "in" before the language name or names. When the only source language is English, no language is displayed in the citation. The use of languages recognized by the citation module adds the page to the appropriate subcategory of Category:CS1 foreign language sources. Because cs1l2 templates are often copied from en.wiki to other wikis, the use of language codes is preferred so that language names render in the correct language and form: espagnol at a French-language wiki instead of the English word "Spanish". Aliases: **lang**

Publisher

publisher: Name of publisher; may be wikilinked if relevant. The publisher is the *company*, *organization* or other legal entity that publishes the work being cited. Do *not* use the **publisher** parameter for the name of a work (e.g. a website, book, encyclopedia, newspaper, magazine, journal, etc.). If the name of the publisher changed over time, use the name as stated in the publication or used at the time of the source's publication. Corporate designations such as "Ltd", "Inc.", or "GmbH" are not usually included. Not normally used for periodicals. Omit where the publisher's name is substantially the same as the name of the work (for example, The New York Times Co. publishes *The New York Times* newspaper, so there is no reason to name the publisher). Displays after **title**.

place: For news stories with a dateline, the location where the story was written. If the name of the location changed over time, use the name as stated in the publication or used at the time of the source's publication. In earlier versions of the template this was the publication place, and for compatibility, will be treated as the publication place if the publication-place parameter is absent; see that parameter for further information. Alias: **location**

publication-place: Geographical place of publication; generally not wikilinked; omit when the name of the work includes the publication place, for example, *The Boston Globe*, *The Times of India*. Displays after the title. If the name of the publication place changed over time, use the name as stated in the publication or used at the time

of the source's publication. If only one of **publication-place**, **place**, or **location** is defined, it will be treated as the publication place and will show after the title; if **publication-place** and **place** or **location** are defined, then **place** or **location** is shown before the title prefixed with "written at" and **publication-place** is shown after the title.

publication-date: Date of publication when different from the date the work was written. If **date** (or **year**) is also defined and is different, then **publication-date** displays preceded by "published" and enclosed in parentheses, following **publisher**. If **date** (or **year**) is not defined, **publication-date** is displayed as **date**. Use the same format as other dates in the article; do not wikilink.

via: Name of the content deliverer (if *different* from **publisher**). **via** is not a replacement for **publisher**, but provides additional detail. It may be used when the content deliverer (e.g. NewsBank) presents the source in a format different from the original, when the URL provided does not make clear the identity of the deliverer, where no URL or DOI is available (EBSCO), or if the deliverer requests attribution. *See the **access level** parameters to display access restrictions.*

Edition, series, volume

edition: When the publication has more than one edition; for example: "2nd", "Revised", and so forth. Appends the string " ed." after the field, so `|edition=2nd` produces "2nd ed." Does not display if a periodical field is defined.

series or **version**: When the source is part of a series, such as a book series or a journal where the issue numbering has restarted.

volume: For one publication published in several volumes. Displays after the **title** and **series** fields; volume numbers should be entered just as a numeral (e.g. 37). Volume values that are wholly digits, wholly uppercase Roman numerals, or fewer than five characters will appear in bold. Any alphanumeric value of five or more characters will not appear in bold. In rare cases, publications carry both an ongoing volume and a year-related value; if so, provide them both, for example Ivolume=IV / #10.

In-source locations

page: The number of a single page in the source that supports the content. Use either `|page=` or `|pages=`, but not both. Displays preceded by `p.` unless `|no-pp=yes`. If hyphenated, use {{hyphen}} to indicate this is intentional (e.g. `|page=3{{hyphen}}12`), otherwise several editors and semi-automated tools will assume this was a misuse of the parameter to indicate a page range and will convert `|page=3–12` to `|pages=3{{ndash}}12`. Alias: **p**.

OR: **pages**: A range of pages in the source that supports the content. Use either `|page=` or `|pages=`, but not both. Separate using an en dash (–); separate non-sequential pages with a comma (,); do not use to indicate the total number of pages in the source. Displays preceded by `pp.` unless `|no-pp=yes`. Hyphens are automatically converted to en dashes; if hyphens are appropriate because individual page numbers contain hyphens, for example: pp. 3-1–3-15, use double parentheses to tell the template to display the value of `|pages=` without processing it, and use {{hyphen}} to indicate to editors that a hyphen is really intended: `|pages=((3{{hyphen}}1{{ndash}}3{{hyphen}}15))`. Alternatively, use `|at=`, like this: `|at=pp. 3–1–3–15`. Alias: **pp**.

no-pp: Set to *yes*, *y*, or *true* to suppress the `p.` or `pp.` notations where this is inappropriate; for example, where `|page=Front cover` or `|pages=passim`.

OR: **at**: For sources where a page number is inappropriate or insufficient. Overridden by `|page=` or `|pages=`. Use only one of `|page=`, `|pages=`, or `|at=`.
Examples: page (p.) or pages (pp.); section (sec.), column (col.), paragraph (para.); track; hours, minutes and seconds; act, scene, canto, book, part, folio, stanza, back cover, liner notes, indicia, colophon, dust jacket, verse.

For `|quote-page=` and `|quote-pages=` used in conjunction with `|quote=`, see here.

URL

url: URL of an online location where the text of the publication named by **title** can be found. Cannot be used if **title** is wikilinked. If applicable, the link may point to the specific page(s) referenced. Remove tracking parameters from URLs, e.g. `#ixzz2rBr3aO94` or `?utm_source=google&utm_medium=...&utm_term=...&utm_campaign=...`. *For linking to pages in PDF files or in Google Books, see WP:PAGELINKS.* Do not link to any commercial booksellers, such as Amazon; use `|isbn=` or `|oclc=` to provide neutral search links for books. Invalid URLs, including those containing spaces, will result in an error message.

access-date: Full date when the content pointed to by **url** was last verified to support the text in the article; do not wikilink; requires **url**; use the same format as other access and archive dates in the citations.[date 1] *Not required for linked documents that do not change.* For example, **access-date** is required for online sources, such as personal websites, that do not have a publication date; see WP:CITEWEB. Access dates are not required for links to published research papers, published books, or news articles with publication dates. Note that **access-date** is the date that the URL was found to be working and to support the text being cited. See "Automatic date formatting" above for details about interaction with {{use dmy dates}} and {{use mdy dates}}. Can be hidden or styled by registered editors. Alias: **accessdate**.

archive-url: The URL of an [archived](#) snapshot of a web page. Typically used to refer to services such as [Internet Archive](#) *(see [Wikipedia:Using the Wayback Machine](#))*, [WebCite](#) *(see [Help:Using WebCite](#))* and [archive.today](#) *(see [Help:Using archive.today](#))*; requires **archive-date** and **url**. By default (overridden by `|url-status=live`) the archived link is displayed first, with the original link at the end. Alias: **archiveurl**.

> **archive-date**: Archive-service snapshot-date; preceded in display by default text "archived from the original on". Use the same format as other access and archive dates in the citations. This does not necessarily have to be the same format that was used for citing publication dates.[date 1] Do not wikilink; templated dates are discouraged. See ["Automatic date formatting"](#) above for details about interaction with `{{use dmy dates}}` and `{{use mdy dates}}`. Alias: **archivedate**.
>
> **url-status**: this optional parameter is ignored if **archive-url** is not set. If omitted, or with null value, the default value is `|url-status=dead`. When the URL is still live, but pre-emptively archived, then set `|url-status=live`; this changes the display order, with the title retaining the original link and the archive linked at the end. When the original URL is 'live' but no longer supports the article text, set `|url-status=deviated`. When the original URL has been usurped for the purposes of spam, advertising, or is otherwise unsuitable, setting `|url-status=unfit` or `|url-status=usurped` suppresses display of the original URL (but `|url=` and `|archive-url=` are still required).
>
> **archive-format**: File format of the work referred to by **archive-url**; for example: PDF, DOC, or XLS; displayed in parentheses after the archive link. HTML is implied and should not be specified. File format annotation is automatically rendered when a PDF icon is displayed. Does not change the [external link icon](#). Note: External link icons do not include [alt text](#); thus, they do not add file format information for the visually impaired. *See [Using lformat=](#)*
>
> **url-access**: *See [Access indicators for url-holding parameters](#)*

format: File format of the work referred to by **url**; for example: PDF, DOC, or XLS; displayed in parentheses after **title**. (For media format, use **type**.) HTML is implied and should not be specified. File format annotation is automatically rendered when a PDF icon is displayed. Does not change the [external link icon](#). Note: External link icons do not include [alt text](#); thus, they do not add file format information for the visually impaired. *See [Using lformat=](#)*

URLs must begin with a supported [URI scheme](#). `http://` and `https://` will be supported by all browsers; however, `ftp://`, `gopher://`, `irc://`, `ircs://`, `mailto:` and `news:` may require a plug-in or an external application and should normally be avoided. [IPv6](#) host-names are currently not supported.

If URLs in [citation template parameters](#) contain certain characters, then they will not display and link correctly. Those characters need to be [percent-encoded](#). For example, a space must be replaced by `%20`. To encode the URL, replace the following characters with:

Character	space	"	'	<	>	[	]	{	|	}
Encoding	%20	%22	%27	%3C	%3E	%5B	%5D	%7B	%7C	%7D

Single apostrophes do not need to be encoded; however, unencoded multiples will be parsed as italic or bold markup. Single curly closing braces also do not need to be encoded; however, an unencoded pair will be parsed as the double closing braces for the template transclusion.

1. ^ [a](#) [b](#) Access-date and archive-date in references should all have the same format – either the format used for publication dates, or YYYY-MM-DD. See [MOS:DATEUNIFY](#).

Chapter URL

> **chapter-url**: URL of an online location where the text of the publication named by **chapter** or **contribution** can be found. Cannot be used if those parameters are wikilinked. Should be at the same site as **url**, if any. If **chapter-url** is used, **url** should only be used if the beginning of the work and the cited chapter are on separate webpages at the site. Aliases: **contribution-url**, **section-url**.
>
> **chapter-format**: Format of the work referred to by **chapter-url**; for example: PDF, DOC, or XLS; displayed in parentheses after **chapter**. HTML is implied and should not be specified. Does not change the [external link icon](#). Note: External link icons do not include [alt text](#); thus, they do not add format information for the visually impaired.

Anchor

> **ref**: the citation's HTML anchor identifier, when different from its default. When set, `|ref=ID` generates an anchor with the given `ID` (the `id=` attribute in the citation's `<cite id="ID">` HTML tag). Setting `|ref=ID` identifies the template as a target and allows [wikilinking to full references](#), especially useful with short-form citations like [shortened notes](#) and [parenthetical referencing](#). The default anchor ID is suitable for use with {{[sfn](#)}} and {{[harv](#)}} templates. Since April 2020, the parameter / keyword pair `|ref=harv` has no special meaning; this deprecated setting should *not* be used and may be removed from existing cs1|2 templates. To inhibit anchor ID creation, set `|ref=none`. Aliases: none. *See [Template:Citation/doc § Anchors for Harvard referencing templates](#)*.

Identifiers

> **id**: A [unique identifier](#), used where none of the specialized identifiers are applicable; wikilink or use an [external link template](#) as applicable. For example, `|id=NCJ 122967` will append "NCJ 122967" at the end of the

citation. You can use templates such as `|id={{NCJ|122967}}` to append NCJ 122967 instead.

The following identifiers create links and are designed to accept a single value. Using multiple values or other text will break the link and/or invalidate the identifier. In general, the parameters should include only the variable part of the identifier, e.g. `|rfc=822` or `|pmc=345678`.

- **arxiv**: arXiv identifier ; for example: `|arxiv=hep-th/9205027` (before April 2007) or `|arxiv=0706.0001` (April 2007 – December 2014) or `|arxiv=1501.00001` (since January 2015). Do not include extraneous file extensions like ".pdf" or ".html". Aliases: **eprint**.
- **asin**: Amazon Standard Identification Number; if first character of **asin** value is a digit, use **isbn**. Because this link favours one specific distributor, include it only if standard identifiers are not available. Example `|asin=B00005N5PF`. Aliases: **ASIN**.
  - **asin-tld**: ASIN top-level domain for Amazon sites other than the US; valid values: `ae`, `au`, `br`, `ca`, `cn`, `de`, `es`, `fr`, `in`, `it`, `jp`, `mx`, `nl`, `pl`, `sa`, `se`, `sg`, `tr`, `uk`. Aliases: none.
- **bibcode**: bibcode; used by a number of astronomical data systems; for example: `1974AJ.....79..819H`. Aliases: none.
- **biorxiv**: bioRxiv id, as in the entire DOI (e.g. `10.1101/078733` for http://biorxiv.org/content/early/2016/10/01/078733 or https://doi.org/10.1101/078733 ; `10.1101/2020.07.24.220400` for https://doi.org/10.1101/2020.07.24.220400). Aliases: none.
- **citeseerx**: CiteSeerX id, a string of digits and dots found in a CiteSeerX URL (e.g. `10.1.1.176.341` for http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.176.341). Aliases: none.
- **doi**: Digital object identifier; for example: `10.1038/news070508-7`. It is checked to ensure it begins with (`10.`). Aliases: **DOI**.
  - Supports accept-this-as-written markup to indicate *valid* DOIs using a non-standard format, see below.
  - **doi-broken-date**: Date a valid DOI was found to be non-working/inactive at https://doi.org . Use the same format as other dates in the article. Aliases: none.
- **eissn**: International Standard Serial Number for the electronic media of a serial publication; eight characters may be split into two groups of four using a hyphen, but not an en dash or a space; example `|eissn=1557-2986`. Aliases: **EISSN**.
  - Supports accept-this-as-written markup to indicate *valid* eISSNs using a non-standard format, see below.
- **hdl**: Handle System identifier for digital objects and other resources on the Internet; example `|hdl=20.1000/100`. Aliases: **HDL**.
- **isbn**: International Standard Book Number; for example: `978-0-8126-9593-9`. *(See Wikipedia:ISBN and ISBN § Overview.)* Hyphens in the ISBN are optional, but preferred. Use the ISBN actually printed on or in the book. Use the 13-digit ISBN – beginning with 978 or 979 – when it is available. If only a 10-digit ISBN is printed on or in the book, use it. ISBNs can be found on the page with the publisher's information – usually the back of the title page – or beneath the barcode as a number beginning with 978 or 979 (barcodes beginning with any other numbers are not ISBNs). For sources with the older 9-digit SBN system, use **sbn**. Do not convert a 10-digit ISBN to 13-digit by just adding the 978 prefix; the last digit is a calculated check digit and just making changes to the numbers will make the ISBN invalid. This parameter should hold only the ISBN without *any* additional characters. It is checked for length, invalid characters – anything other than numbers, spaces, and hyphens, with "X" permitted as the last character in a 10-digit ISBN – and the proper check digit. Aliases: **ISBN**.
  - Supports accept-this-as-written markup to indicate *valid* ISBNs using a non-standard format, see below.
- **ismn**: International Standard Music Number; for example: `979-0-9016791-7-7`. Hyphens or spaces in the ISMN are optional. Use the ISMN actually printed on or in the work. This parameter should hold only the ISMN without *any* additional characters. It is checked for length, invalid characters – anything other than numbers, spaces, and hyphens – and the proper check digit. Aliases: **ISMN**.
- **issn**: International Standard Serial Number; eight characters may be split into two groups of four using a hyphen, but not an en dash or a space; example `|issn=2049-3630`. Aliases: **ISSN**.
  - Supports accept-this-as-written markup to indicate *valid* ISSNs using a non-standard format, see below.
- **jfm**: *Jahrbuch über die Fortschritte der Mathematik*; do not include "JFM" in the value; example `|jfm=53.0144.01`. Aliases: **JFM**.
- **jstor**: JSTOR reference number; for example: `|jstor=3793107`. Aliases: **JSTOR**.
- **lccn**: Library of Congress Control Number. When present, alphabetic prefix characters are to be lower case and without a space; example `|lccn=79-57364` or `|lccn=2004042477` or `|lccn=e09001178`. Aliases: **LCCN**.
- **mr**: Mathematical Reviews; example `|mr=630583`. Aliases: **MR**.
- **oclc**: OCLC Number for looking up publications in the WorldCat union catalog; example `|oclc=9355469`. Aliases: **OCLC**.
- **ol**: Open Library identifier; do not include "OL" in the value; example `|ol=7030731M`. Aliases: **OL**.
- **osti**: Office of Scientific and Technical Information; example `|osti=4367507`. Aliases: **OSTI**.
- **pmc**: PubMed Central; use article number for open repository full-text of a journal article, e.g. `|pmc=345678`. Do not include "PMC" in the value. *See also the **pmid** parameter, below; these are two different identifiers*. Aliases: **PMC**.

pmc-embargo-date: Date that **pmc** goes live; if this date is in the future, then **pmc** is not linked until that date. Aliases: none.

pmid: [PubMed](#); use unique identifier; example `|pmid=17322060` *See also the **pmc** parameter, above; these are two different identifiers.* Aliases: **PMID**.

rfc: [Request for Comments](#); example `|rfc=3143`. Aliases: **RFC**.

sbn: [Standard Book Number](#); example `|sbn=356-02201-3`. Aliases: **SBN**.

    Supports accept-this-as-written markup to indicate *valid* SBNs using a non-standard format, see [below](#).

ssrn: [Social Science Research Network](#); example `|ssrn=1900856`. Aliases: **SSRN**.

s2cid: [Semantic Scholar](#) corpus ID; example `|s2cid=37220927`. Aliases: **S2CID**.

zbl: [Zentralblatt MATH](#); example `|zbl=0472.53010` For zbMATH search results like `JFM 35.0387.02` use `|jfm=35.0387.02`. Aliases: **ZBL**.

In very rare cases, *valid* identifiers (f.e., as actually printed on publications) do not follow their defined standard format or use non-conforming checksums, which would typically cause an error message to be shown. Do not alter them to match a different checksum. In order to suppress the error message, some identifiers (`|doi=` , `|eissn=` , `|isbn=` , `|issn=` , and `|sbn=`) support a special [accept-this-as-written markup](#) which can be applied to disable the error-checking (as `|<param>=((<value>))`). If the problem is down to a mere typographical error in a third-party source, correct the identifier value instead of overriding the error message.

For some identifiers, it is possible to specify the [access status](#) using the corresponding `|<param>-access=` parameter.

For {{[cite journal](#)}}, some identifiers (specifying free resources) will automatically be linked to the title when `|url=` and `|title-link=` are not used to specify a different link target. This behaviour can be overridden by one out of a number of special keywords for `|title-link=` to manually select a specific source (`|title-link=pmc` or `|title-link=doi`) for auto-linking or to disable the feature (`|title-link=none`).

It is not necessary to specify a URL to a link *identical* to a link also produced by an identifier. The `|url=` parameter (or `|title-link=`) can then be used for providing a direct deep link to the corresponding document or a [convenience link](#) to a resource that would not otherwise be obviously accessible.

Quote

quote: Relevant text quoted from the source. Displays enclosed in quotes. When supplied, the citation terminator (a period by default) is suppressed, so the quote must include terminating punctuation. If **script-quote** is defined, use **quote** to hold a [Romanization](#) (if available) of the text in **script-quote**.

    script-quote: Original quotation for languages that do not use a Latin-based script (Arabic, Chinese, Cyrillic, Greek, Hebrew, Japanese, Korean, etc.); not italicized, follows italicized Romanization defined in **quote** (if available). Alias: none. Must be prefixed with one of the [supported language codes](#) to help browsers properly display the script:

    `... |quote=Tōkyō tawā |script-quote=ja:東京タワー |trans-quote=Tokyo Tower ...`

    trans-quote: English translation of the quotation if the source quoted is in a foreign language. Displays in square brackets. Alias: none.

quote-page: The number of a single page quoted in `|quote=`. Use either `|quote-page=` or `|quote-pages=` , but not both. Should be a subset of the page(s) specified in `|page=` , `|pages=` or `|at=`. Displays preceded by `p.` unless `|no-pp=yes`. If hyphenated, use {{[hyphen](#)}} to indicate this is intentional (e.g. `|quote-page=3{{hyphen}}12`). Alias: none.

OR: **quote-pages**: A list or range of pages quoted in `|quote=`. Use either `|quote-page=` or `|quote-pages=` , but not both. Should be a subset of the pages specified in `|pages=` or `|at=` . Separate using an en dash (–); separate non-sequential pages with a comma (,). Displays preceded by `pp.` unless `|no-pp=yes` is defined. Hyphens are automatically converted to en dashes; if hyphens are appropriate because individual page numbers contain hyphens, for example: pp. 3-1–3-15, use [double parentheses](#) to tell the template to display the value of `|quote-pages=` without processing it, and use {{[hyphen](#)}} to indicate to editors that a hyphen is really intended: `|quote-pages=((3{{hyphen}}1{{ndash}}3{{hyphen}}15))` . Alias: none.

Editors

editor-last: surname of editor. Do not wikilink—use **editor-link** instead. Where the surname is usually written first—as in Chinese—or for corporate authors, simply use **editor-last** to include the same format as the source. Aliases: **editor-last1**, **editor1-last**, **editor-surname**, **editor-surname1**, **editor1-surname**, **editor**, **editor1**.

    editor: This parameter is used to hold the complete name of a single editor (first and last), or the name of an editorial committee. This parameter should never hold the names of more than one editor.

    editor-first: given or first names of editor, including title(s); example: *Firstname Middlename* or *Firstname M.* or *Dr. Firstname M., Sr.* Do not wikilink—use **editor-link** instead. Aliases: **editor-first1**, **editor1-first**, **editor-given**, **editor-given1**, **editor1-given**.

    OR: for multiple editors, use **editor-last1**, **editor-first1** through **editor-last**n, **editor-first**n (Aliases: **editor**n**-last**, **editor-surname**n or **editor**n**-surname**; **editor**n**-first**, **editor-given**n or **editor**n**-given**; **editor**n). For

an individual editor plus an institutional editor, you can use `|editor-first1=...` `|editor-last1=...` `|editor2=...`.

editor-link: title of existing Wikipedia article about the editor—not the editor's website; do not wikilink. Aliases: **editor-link1**.

OR: for multiple editors, use **editor-link1** through **editor-link*n*** (alias **editor*n*-link**).

name-list-style: accepts a limited list of keywords as value; when set to `amp`, `ampersand`, or `&`, inserts an ampersand between the last two names in a name list; when set to `and`, inserts the conjunction 'and' between the last two names of a name list; when set to `vanc` displays name lists in Vancouver style when the lists use the `last` / `first` forms of name parameters.

veditors: comma separated list of editor names in Vancouver style; enclose corporate or institutional names in doubled parentheses. End with etal if appropriate: `|veditors=Smythe JB, ((Megabux Corp.)), etal`

editor-link*n* and **editor-mask*n*** may be used for the individual names in `|veditors=`, as described above

Display:

Use **display-editors** to control the length of the displayed editor name list and to specify when "et al." is included.

If authors: Authors are first, followed by the included work, then "In" and the editors, then the main work.

If no authors: Editors appear before the included work; a single editor is followed by "ed."; multiple editors are followed by "eds."

Lay summary

These parameters are deprecated. If the source that they name is important to the Wikipedia article, create a separate cs1l2 template for that source.

lay-url: (deprecated) URL link to a non-technical summary or review of the source; the URL title is set to "Lay summary".

lay-source: (deprecated) Name of the source of the lay summary. Displays in italics and preceded by a spaced endash.

lay-date: (deprecated) Date of the lay summary. Displays in parentheses.

lay-format: (deprecated) File format of the work referred to by **lay-url**; for example: PDF, DOC, or XLS; displayed in parentheses after lay summary. HTML is implied and should not be specified. File format annotation is automatically rendered when a PDF icon is displayed. Does not change the external link icon. Note: External link icons do not include alt text; thus, they do not add file format information for the visually impaired. *See Using lformat=*

Display options

mode: Sets element separator, default terminal punctuation, and certain capitalization according to the value provided. For `|mode=cs1`, element separator and terminal punctuation is a period (`.`); where appropriate, initial letters of certain words are capitalized ('Retrieved...'). For `|mode=cs2`, element separator is a comma (`,`); terminal punctuation is omitted; where appropriate, initial letters of certain words are not capitalized ('retrieved...'). To override default terminal punctuation use **postscript**.

author-mask:

contributor-mask:

editor-mask:

interviewer-mask:

subject-mask:

translator-mask:

Replaces the name of the (first) author with em dashes or text. Set **<name>-mask** to a numeric value *n* to set the dash *n* em spaces wide; set **<name>-mask** to a text value to display the text without a trailing author separator; for example, "with". The numeric value 0 is a special case to be used in conjunction with **<name>-link**—in this case, the value of **<name>-link** will be used as (linked) text. In either case, you must still include the values for all names for metadata purposes. Primarily intended for use with bibliographies or bibliography styles where multiple works by a single author are listed sequentially such as shortened footnotes. Do not use in a list generated by `{{reflist}}`, `<references />` or similar as there is no control of the order in which references are displayed. Mask parameters can take an enumerator in the name of the parameter (e.g. `|author*n*-mask=`) to apply the mask to a specific *name*.

display-authors:

display-contributors:

display-editors:

display-interviewers:

display-subjects:

display-translators:

Controls the number of author or editor names that are displayed when a citation is published. To change the displayed number of names, set **display-authors** and/or **display-editors** to the desired number. For example, `|display-authors=2` will display only the first two authors in a citation (and not affect the display of editors). Likewise, `|display-editors=2` will display only the first two editors (and all authors). `|display-authors=0` and `|display-editors=0` are special cases suppressing the display of all authors or editors including the et al. By default, all authors and editors are displayed. `|display-authors=etal` displays all authors in the list followed by et al. Aliases: none.

postscript: Controls the closing punctuation for a citation; defaults to a period (`.`); for no terminating punctuation, specify `|postscript=none` – leaving `|postscript=` empty is the same as omitting it, but is ambiguous. Additional text or templates beyond the terminating punctuation may generate an error message. `|postscript=` is ignored if **quote** is defined.

Subscription or registration required

Citations of online sources that require registration or a subscription are acceptable in Wikipedia as documented in Verifiability § Access to sources. As a courtesy to readers and other editors, editors should signal restrictions on access to material provided via the external links included in a citation. These levels describe requirements or constraints related to accessing and viewing the cited material; they are not intended to indicate the ability to reuse, or the copyright status, of the material, since that status is not relevant to verifying claims in articles.

Four access levels can be used:

access indicator for named identifiers:

⌥ `free` : the source is free to read for anyone (from the viewpoint of the provider of the source – could still be blocked by client-side filtering or safeguarding, or distributor-based geoblocking)

access indicators for url-holding parameters:

🔓 `registration` : a free registration with the provider of the source is required to access the source, even if a limited preview, abstract or review may still be available without registration

🔓 `limited` : there are other constraints (such as a cap on daily views, a restriction to certain day or night times, or providing the contents only to certain IP ranges/locales on behalf of the provider of the source) to freely access this source as a whole

🔒 `subscription` : the source as a whole is only accessible via a paid subscription with the provider of the source ("paywall"), even if a limited preview, abstract or review may still be available without subscription

As there are often multiple external links with different access levels in the same citation, each value is attributed to a specific external link.

Access indicators for url-holding parameters

Online sources linked by `|url=` , `|article-url=` , `|chapter-url=` , `|contribution-url=` , `|entry-url=` , `|map-url=` , and `|section-url=` are presumed to be free-to-read. When they are not free-to-read, editors should mark those sources with the matching access-indicator parameter so that an appropriate icon is included in the rendered citation. Because the sources linked by these url-holding parameters are presumed to be free-to-read, they may not be marked as `free` .

URL-holding and access-indicator parameters

URL	Access	Allowed keywords
`|url=`	`|url-access=`	
`|article-url=`	`|article-url-access=`	
`|chapter-url=`	`|chapter-url-access=`	`registration` 🔓
`|contribution-url=`	`|contribution-url-access=`	`limited` 🔓
`|entry-url=`	`|entry-url-access=`	`subscription` 🔒
`|map-url=`	`|map-url-access=`	
`|section-url=`	`|section-url-access=`	

For example, this cites a web page that requires registration but not subscription:

{{cite web |url=https://example.com/nifty_data.php |url-access=registration |date=2021-04-15 |title=Nifty example data}}

which renders as:

"Nifty example data" . 2021-04-15.

Access indicator for named identifiers

Links inserted by named identifiers are presumed to lie behind a paywall or registration barrier – exceptions listed below. When they are free-to-read, editors should mark those sources with the matching access-indicator parameter so that an appropriate icon is included in the rendered citation. When the sources linked by these named-identifier parameters are not presumed to carry a free-to-read full text (for instance because they're just abstracting services), they may not be marked as `limited` , `registration` , or `subscription` .

Named-identifier and access-indicator parameters

Identifier	Access	Allowed keywords
`|bibcode=`	`|bibcode-access=`	
`|doi=`	`|doi-access=`	
`|hdl=`	`|hdl-access=`	
`|jstor=`	`|jstor-access=`	`free` 🔓
`|ol=`	`|ol-access=`	
`|osti=`	`|osti-access=`	
`|s2cid=`	`|s2cid-access=`	

Some named-identifiers are always free-to-read. For those named identifiers there are no access-indicator parameters; the access level is automatically indicated by the template. These named identifiers are:

`|arxiv=`
`|biorxiv=`
`|citeseerx=`
`|pmc=`
`|rfc=`
`|ssrn=`

For embargoed **pmc** that will become available in the future, see **pmc-embargo-date**.

TemplateData

See Template:Cite book/TemplateData.

Citation tools

Main page: Help:Citation tools

Citer   : A web tool that converts a DOI, ISBN, PMID, PMCID, OCLC, or Google Books URL into a citation and shortened footnote.

DOI and Google Books Citation Maker   : A web tool for generating filled citation templates via DOIs and Google Books URLs.

VTE	**Citation Style 1**
VTE	**Wikipedia referencing**

This template produces COinS metadata; see COinS in Wikipedia for background information.

The above documentation is transcluded from Template:Cite book/doc. (edit I history)
Editors can experiment in this template's sandbox (edit I diff) and testcases (edit) pages.
Add categories to the /doc subpage. Subpages of this template.

TemplateData

Categories: Templates based on the Citation/CS1 Lua module │ Templates generating COinS
│ Citation Style 1 templates │ Book citation templates │ Book templates