

Reference Management with Citavi

You need references about „traffic data”. Citavi should help you to be up-to-date.

Please start the software and start a new solo project. You might name the new project “Traffic data”. Use Firefox and our online-catalogue (it's called InfoGuide , you find it here: <http://www.unibw.de/unibib>).

Some useful hints:

- Look at the menu items and icons.
- Click on everything blue for more information.
- Use the button „quick help“
- Don't forget the right button on your mouse.

Literature search and reference management

1a) Please search our online-catalogue for the book: „Visual data analysis in air traffic management” and import the title with “Citavi Picker” (Picker icon:  It appears at the end of every ISBN. With just one click on this button the reference is in your project).

b) Add one subject heading to the reference. (Tags help you to rediscover literature in your project quickly. They help you to remember the content easier.)

2a) Search this pdf on the internet: Cisco Visual Networking Index (VNI)
Open the pdf and import it to your Citavi project. (Use the right mouse button).
b) Is the reference type correct? (Choosing the right document type determines the correct representation in the bibliography.).
c) Check the bibliographic data for completeness and correctness, and supplement it if necessary.

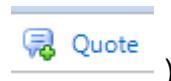
3a) Add this website to Citavi: <http://www.traffic-data-systems.net/en/home.html>
(To add a webpage to Citavi, load the page, then right-click anywhere in the browser window. Click **Citavi Picker > Add webpage as reference**. Citavi adds it to the current project as an Internet Document and copies the bibliographic information, if available. (If the page doesn't include it, you'll have to enter it yourself.)
b) Enter and/or correct the bibliographic information.

- 4a) Search this ebook: Using CART to segment road images
 Add it to your project and correct the bibliographic information.
 b) Change the workspace layout to “Show right pane only” (it’s a small icon on the



right:

Scroll to “2. Basic Methodology” and mark a section and add your selection as a



quotation (use the button on the left:)

- c) Don’t forget the core statement (Core statement

The central idea of a quotation, formulated as concisely as possible.

If you do not write a core statement yourself, Citavi inserts the first words of the quotation here.

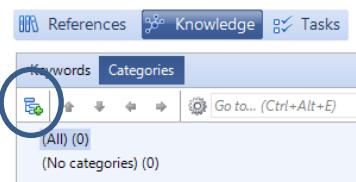
Task scheduling and project management

- 5a) Import the book „Advanced logistics and road freight transport“ to Citavi
 b) Go to „Tasks and locations“ and add „borrow“.
 c) Create a project task “Dissertation” due to March, 10th in the task-planner. Make it a “High” importance.

Knowledge organization

6. It’s easy to create an outline for a paper with Citavi’s categories. You can assign categories to quotations and thoughts you have collected to better structure your paper. This is very helpful while writing.

- a) Create a category system for your project. Name three categories and two subcategories. (e.g. Introduction, Main part, Conclusion)



Use the button with the green cross

- b) Arrange the quote of the previous task to one of your categories.
 c) Save your compilation with every category. Use the button “Save with options“.

Literature references and bibliography

- 7a) Go to this website: <http://www.lipsum.com/Generate> and create a dummy text with 5 paragraphs.
- b) Open Word and insert the copied dummy text.
- c) Enter references and quotations into your document with Citavi's Add-In for Word (Version 2003 and later). The references and quotation are formatted exactly as your citation style prescribes. The bibliography is updated in real time to match.
- Open a file in Word. On the Citavi ribbon, click Citavi pane. Select a project to assign to the document.
- On the References tab, select the reference you want to insert. Either click Insert or double-click the reference. On the Knowledge tab, select the quotation or thought you want to insert. Either click Insert or double-click the knowledge item.

- 8a) Where in Word can you change the citation style or add a new one?
- b) Add the citation style „IEEE Standards“. What is the difference to “Citavi Default Style”?

Solutions

1a) Click on the button behind the ISBN and the reference is send to Citavi. In case the Picker isn't working, try this:

InfoGuide

Search My list Account Additional services

Advanced search

Language german | english

Search request

Basic search Visual data analysis in air traffic management

and Title(words)

and Author/Ed.

and Subject

Search standard database selection Clear Search

Limit search Search preferences Database selection

Language all all

Year (from - to) from Year (from - to) to

Search My list Account Additional services

Advanced search Previous searches Results Full record

Your search request Basic search = Visual data analysis in air traffic management

Local Catalogue (1/1)

Visual data analysis in air traffic management Subtitle: 1 Tabelle

Author: [Rehm, Frank](#)
 Place of Publication, Publisher, Year: Köln, DLR, Bibliotheks- und Informationswesen, 2007
 Pages: 132 S.
 Subjects: [Luftverkehr](#), [Numerische Wettervorhersage](#), [Datenanalyse](#), [Visuelles Datenbanksystem](#)

Shelfmark: L-LFT700/YN3425

Add to My list | Display parent

Holdings Get document More title information

Shelfmark	Status	Branch
L-LFT700/YN3425	available for loan	UB UniBwM <706>

[Location guide](#)



[Geben Sie ein Zitat aus dem Dokument oder die Zusammenfassung eines interessanten Punkts ein. Sie können das Textfeld an einer beliebigen Stelle im Dokument positionieren. Verwenden Sie die Registerkarte 'Zeichentools', wenn Sie das Format des Textfelds 'Textzitat' ändern möchten.]

[Search](#) [My list](#) [Account](#) [Additional services](#)

[Advanced search](#) [Previous searches](#) [Results](#) **Save/E-mail/Print**

Your search request Basic search = Visual data analysis in air traffic management

Save/E-mail/Print

Outputform

Brief records Full records

Format

Citavi-Import: RIS (*.ris)

[Print](#) [Save](#)

Send records by E-mail

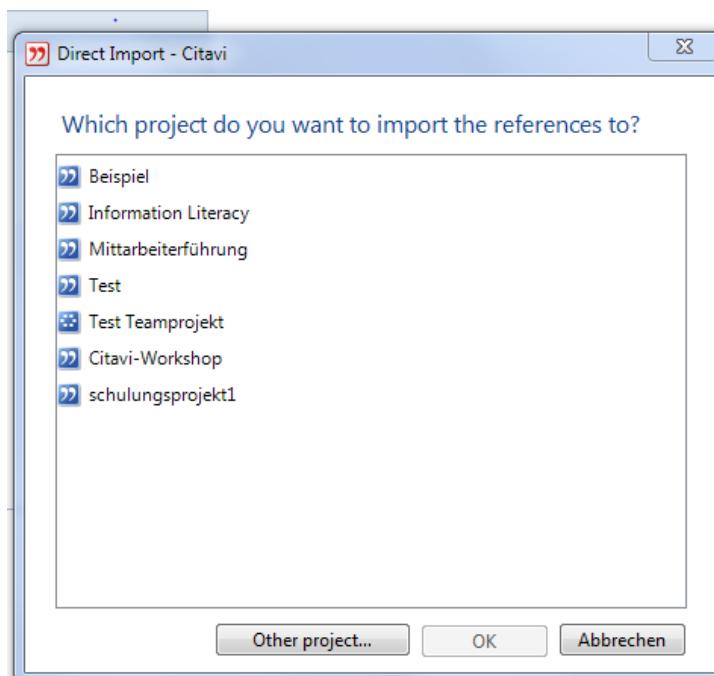
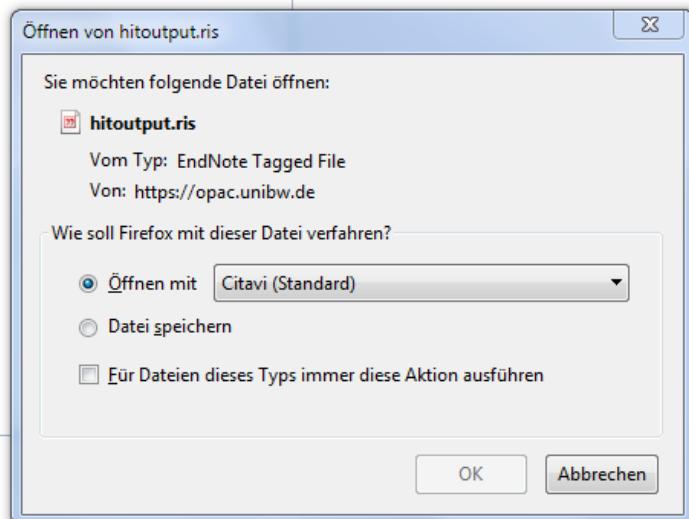
To: [Input field]

Subject: [Input field]

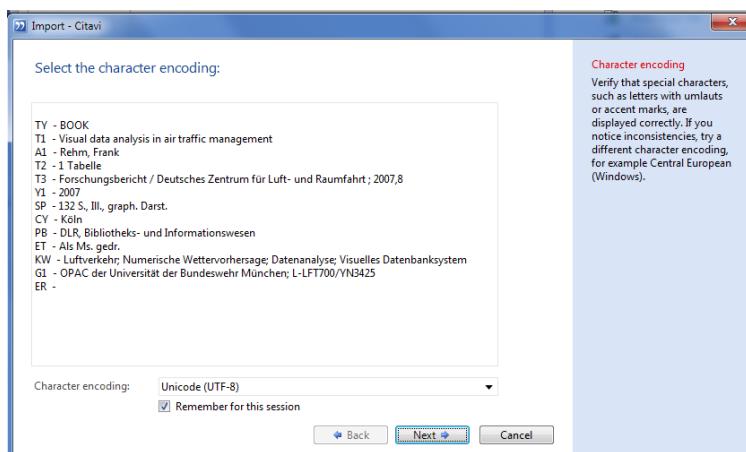
[Send](#)

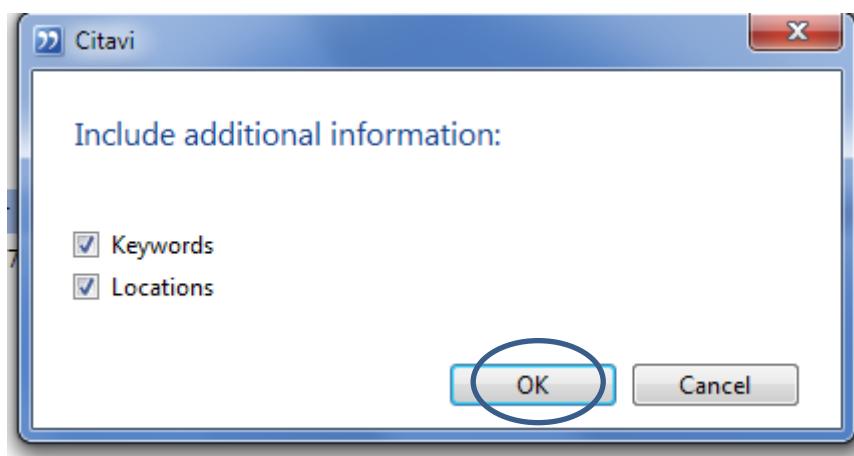
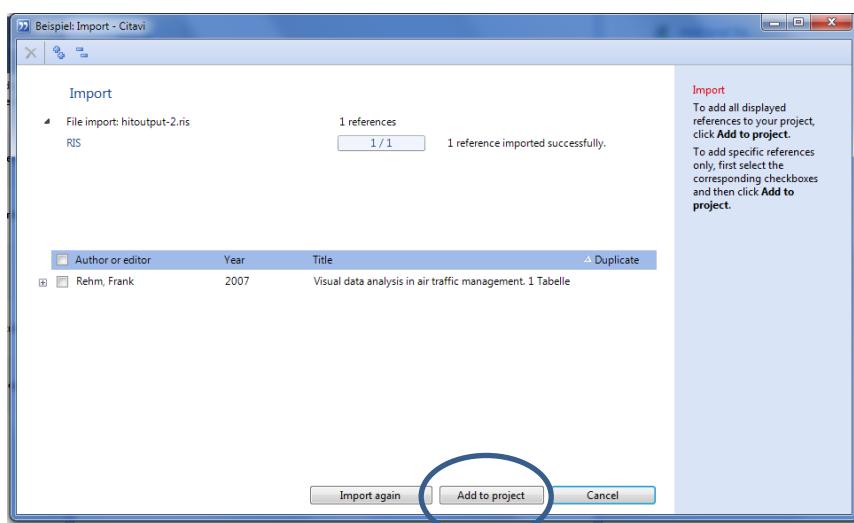
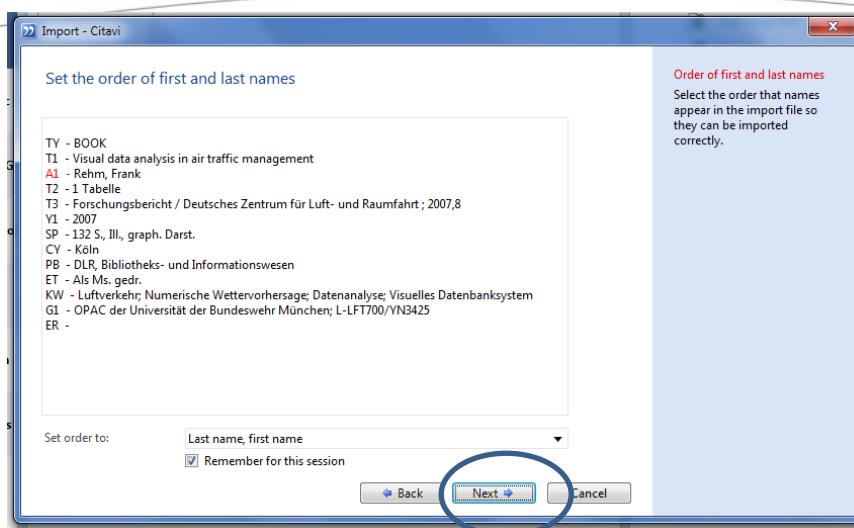
It's important to chose „Full records“

Chose Citavi-Import:
 RIS and click on
 „Save“



Chose the project and Citavi opens.





Overview Reference Content Context Quotations Tasks & locations

Book Rehm, F.

Cover art

Visual data analysis in air traffic management: 1 Tabelle

Als Ms. gedr. Forschungsbericht / Deutsches Zentrum für Luft- und Raumfahrt 2007,8. Köln: DLR, Bibliotheks- und Informationswesen, 2007.

Abstract:

Keywords: Luftverkehr; Numerische Wettervorhersage; Datenanalyse; Visuelles Datenbanksystem

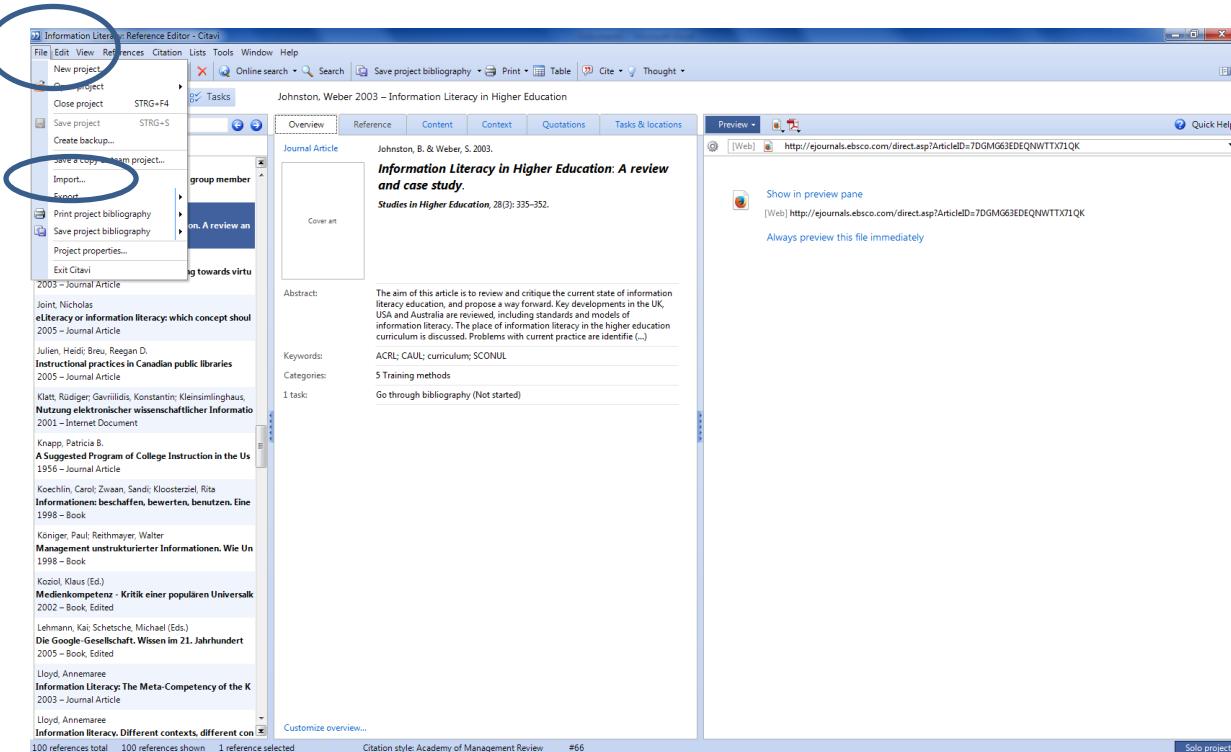
Categories:

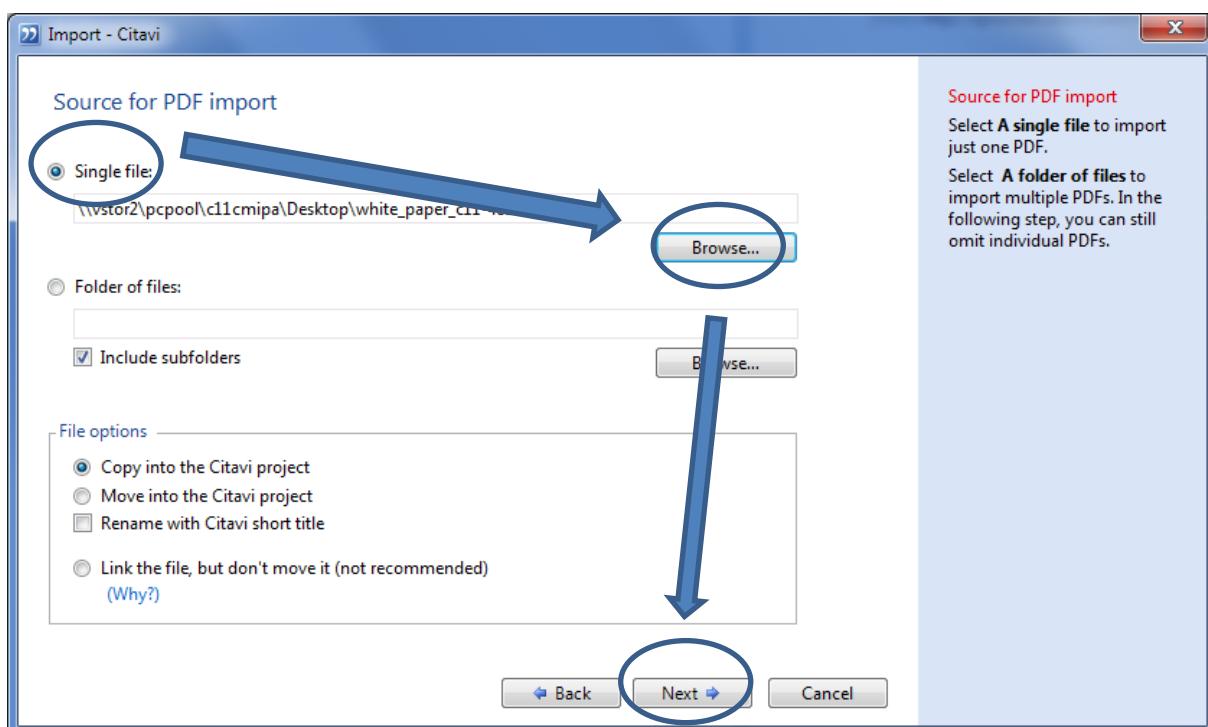
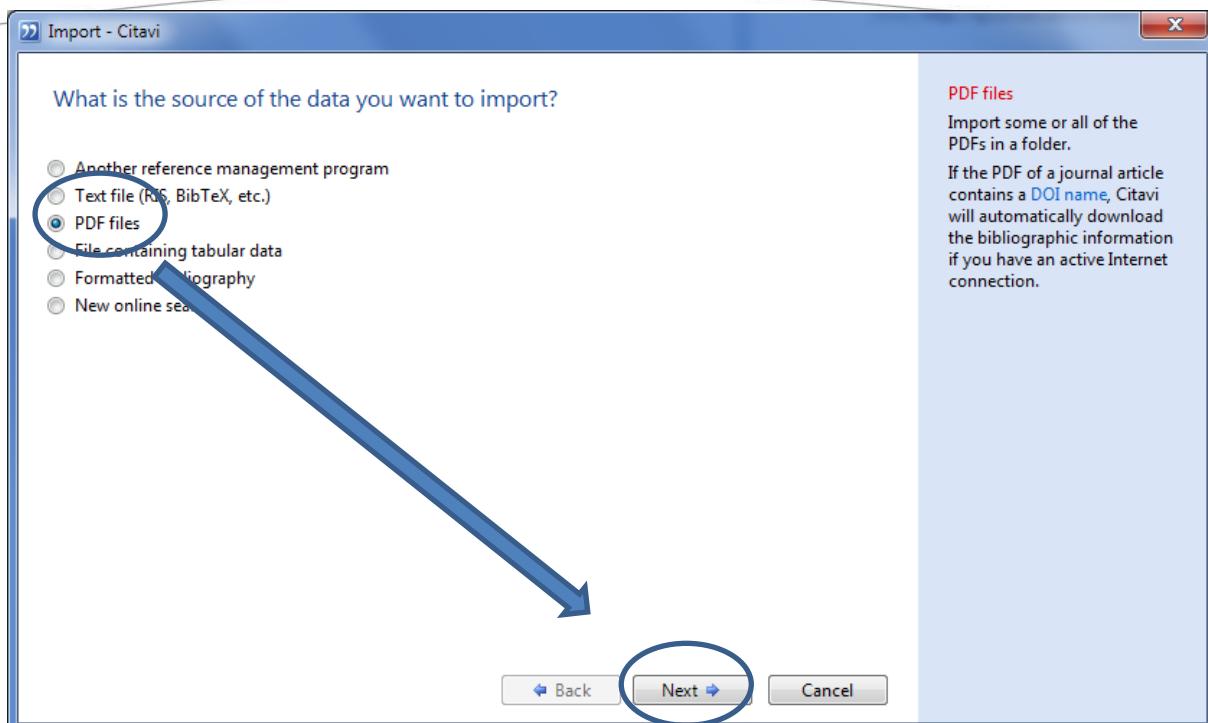
No tasks

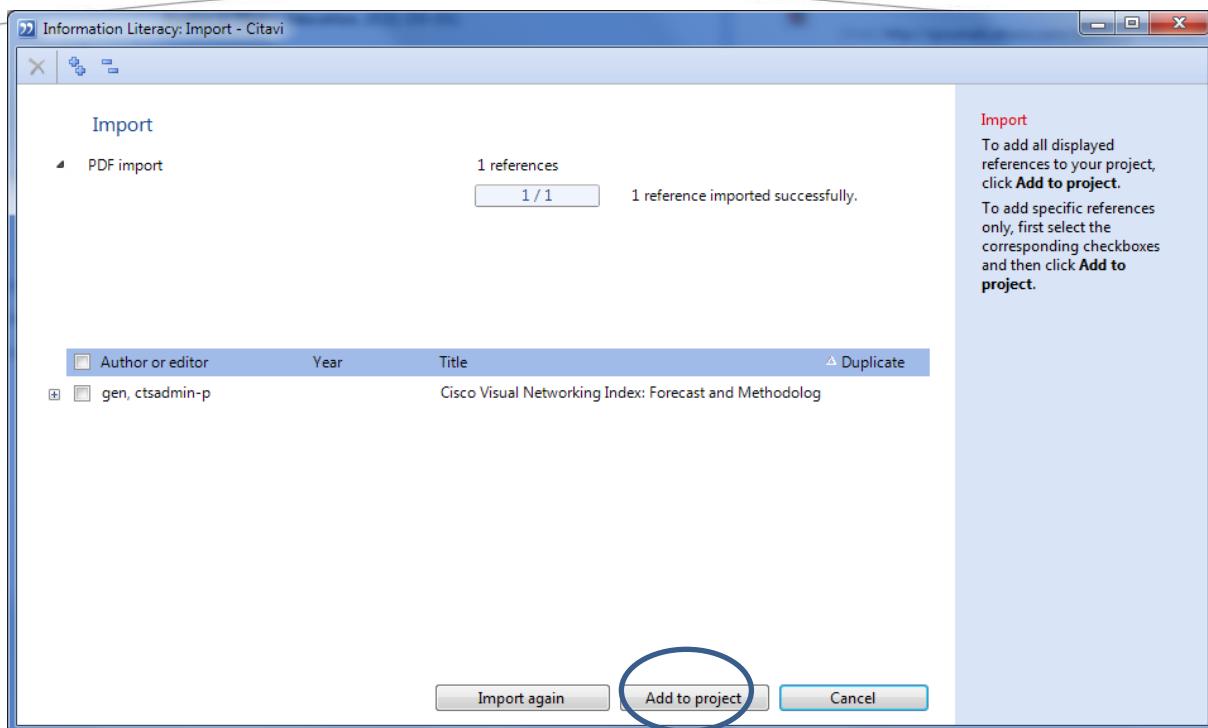
1b) Go to the tab “Context” -> write your keyword or click on “Keywords” (blue) and apply keywords

2a-c) When the Picker isn’t installed, save the PDF on your computer and import it to Citavi:

File - Import







2) For correct quotation you need a correct reference type, author, title, year etc.

Most PDF-metadata are wrong or not enough for a quotation, like this:

Overview	Reference	Content	Context	Quotations	Tasks & locations
Reference type: Author: Title: Subtitle: Title supplement: Collaborators: Periodical: Volume: Year: Issue number: Page range: URL in online journal: Online since: Access date:	<p>Journal Article</p> <p>gen, ctsadmin-p</p> <p>Cisco Visual Networking Index: Forecast and Methodology, 2012–2017</p>				

4a)

InfoGuide

[Search](#) [My list](#) [Account](#) [Additional services](#)

[Advanced search](#)

Language [german](#) | english

Search request

Basic search	<input type="text"/> Using CART to segment road images
and	<input type="text"/> Title(words)
and	<input type="text"/> Author/Ed.
and	<input type="text"/> Subject
<input type="button" value="Search standard database selection"/> <input type="button" value="Clear"/> <input type="button" value="Search"/>	

[Limit search](#) [Search preferences](#) [Database selection](#)

<input type="text"/> Electronic Resources	<input type="text"/> Language
<input type="text"/> Year (from - to) from	<input type="text"/> Year (from - to) to

InfoGuide

[Search](#) [My list](#) [Account](#) [Additional services](#)

[Advanced search](#) [Previous searches](#) [Results](#) [Full record](#)

Your search request Basic search = Using CART to segment road images AND Document type = g

Local Catalogue (1/1)

Using CART to segment road images
 Place of Publication, Publisher, Year: Augsburg, Inst. für Informatik, 2005
 Subjects: [Straßenverkehr](#) , [Maschinelles Sehen](#) , [Maschinelles Lernen](#) , [Online-Publikation](#)

[Add to My list](#) | [Display parent](#)



[Holdings](#) [Get document](#) [More title information](#)

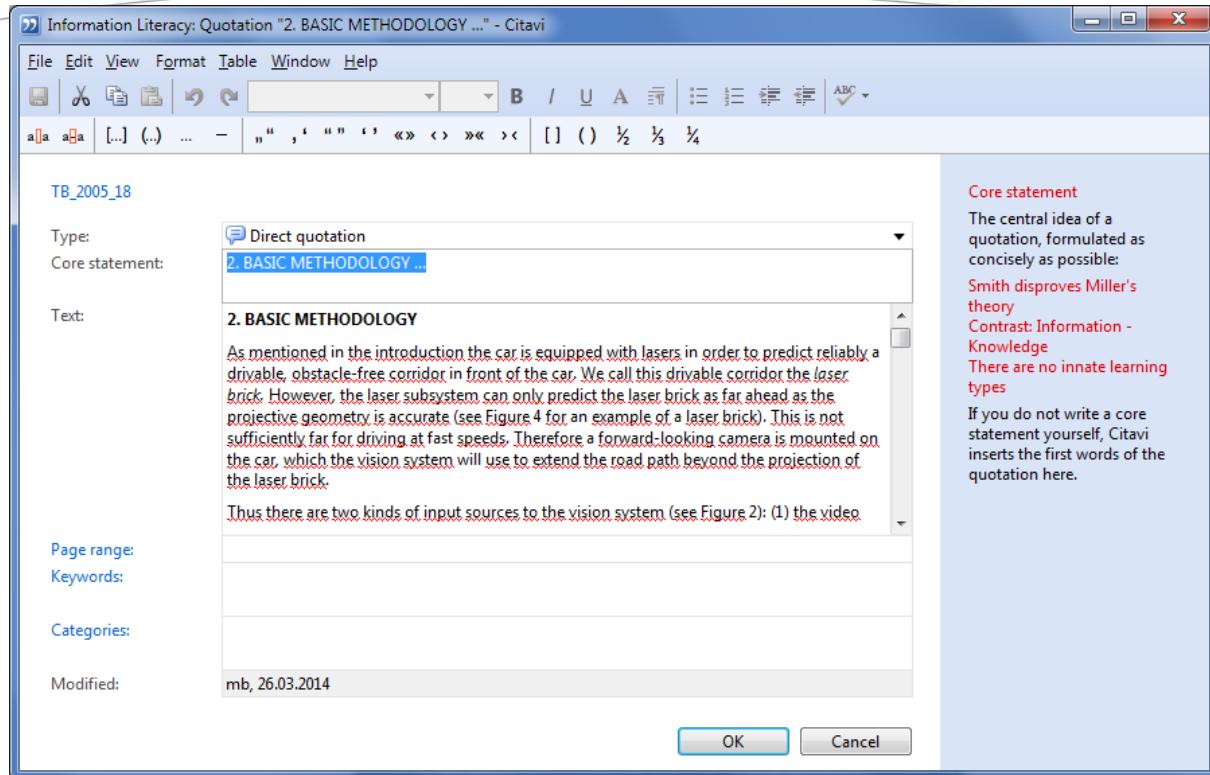
Editor: [Davies, Bob](#)
 Editor: [Lienhart, Rainer](#)
 Title: Using CART to segment road images
 By: Bob Davies and Rainer Lienhart
 Place of Publication: Augsburg
 Publisher: Inst. für Informatik
 Year: 2005
 Series: Report / Institut für Informatik ; 2005,18
 : 2005,18
 Subjects: [Straßenverkehr](#) / [Maschinelles Sehen](#) / [Maschinelles Lernen](#) / [Online-Publikation](#)
 Language: eng
 full-text: <http://www.opus-bayern.de/uni-augsburg/volltexte/2006/253/>

The screenshot shows a web page titled "Using Cart to Segment Road Images". At the top right, there is a logo for "UBA Universität Augsburg Augsburg". Below the title, there is a section for "Metadaten" (Metadata) containing fields like "Verfasserangaben", "URN", "Schriftenreihe (Bandnummer)", "Dokumentart", and "Sprache". The "Sprache" field is set to "Englisch". On the right side of the page, there are download links for "VOLLTEXT DATEIEN HERUNTERLADEN" (Document_1.pdf, 236 KB), "MEDIADATEN EXPORTIEREN", and "WEITERE DIENSTE".

Open the document and use either the Picker or the import function of Citavi (after saving the PDF).

4b)

The screenshot shows the Citavi Reference Editor interface. The main window displays a document with the title "TB_2005_18.pdf". In the left sidebar, the "References" tab is selected. The toolbar at the top includes various icons for file operations, search, and citation management. A specific icon for "Import" is highlighted with a blue circle. The bottom status bar shows "02 references total" and "102 references shown".



5a+b) Use the Picker or the export function of the Infoguide to get the bibliographic data into Citavi.

Bibliographic data of the book – Tasks & locations

Routine tasks: chose borrow

5c)

The screenshot shows a software interface for managing tasks. At the top, there's a menu bar with File, Edit, View, Task, Lists, Tools, Help, and a toolbar with icons for Project task, Search, Task list, Columns, Thought, References, Knowledge, and Tasks. Below the toolbar, there are three tabs: Quick select, Advanced selection, and Tasks. The Tasks tab is selected, showing a list of tasks under the heading 'Deadline: master thesis'. The tasks include Borrow, Buy or order, Examine and assess, Go through bibliography, Read, Verify bibliographic infor, and Write or edit abstract. The 'Write or edit abstract' task has a due date of 22.10.2010. A blue arrow points from the text '5c)' to the 'Tasks' tab. Another blue circle highlights the 'Tasks' tab.

Task List:

	Due date	Status	Short title	Locations	Notes
Borrow			OTIS College of A		
Borrow	12.11.2010		Sharpless Smith 2		
Borrow			Andretta 2005 – I		
Borrow			Allan 2002 – E-lea		
Buy or order			Koechlin, Zwaan e		
Buy or order			Strong, Lee et al.		
Examine and assess					
Excerpt quotations					
Excerpt quotations					
Go through bibliography					
Go through bibliography					
Go through bibliography	04.04.2011				
Go through bibliography					
Other					
Read					
Verify bibliographic infor					
Write or edit abstract	22.10.2010				

Project task Dialog:

Project task
A project task is an important event or milestone in the project, and is not specific to a reference. For example:
Final presentation
Thesis defense
Deadline for exposé

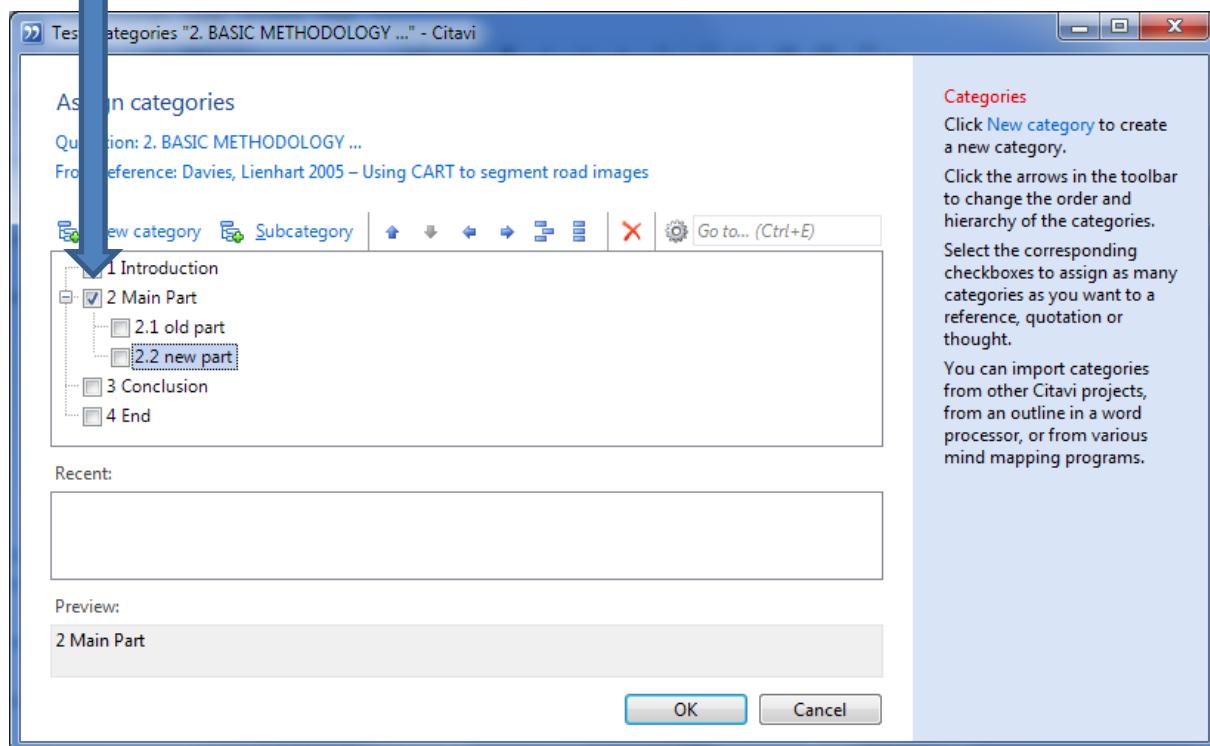
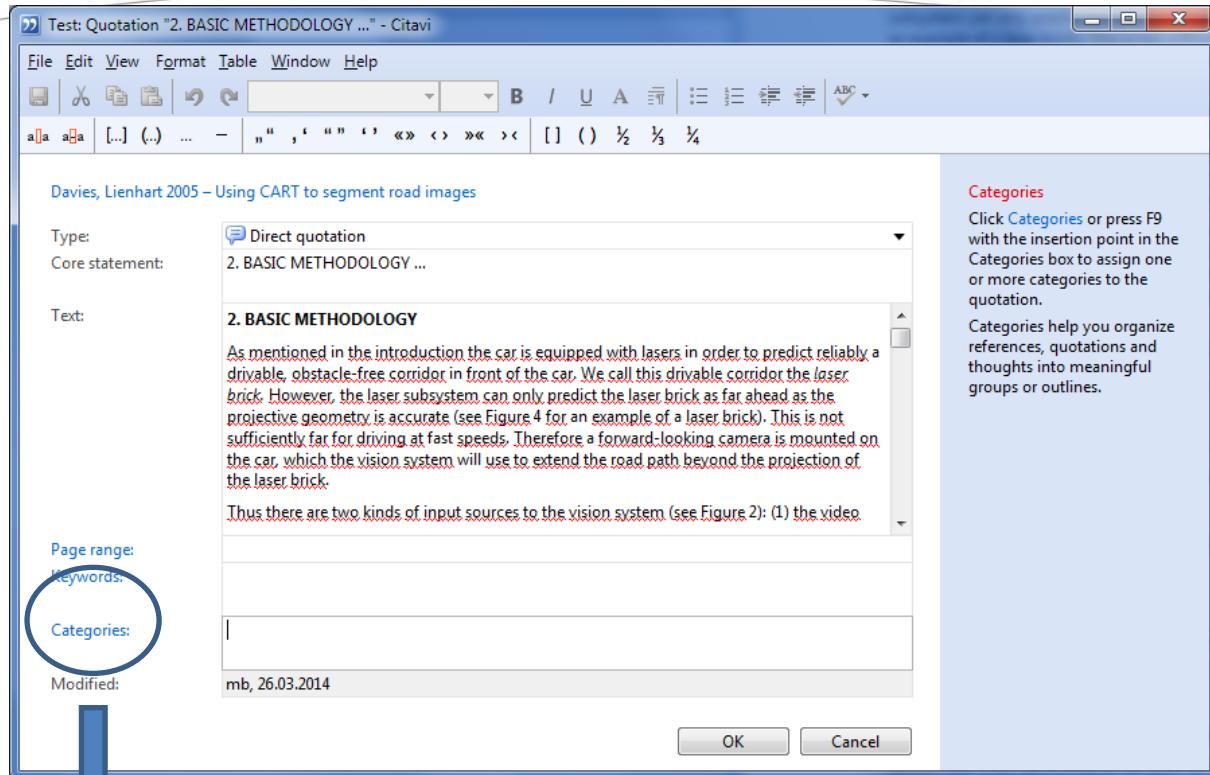
Fields:

- Task: [Empty]
- Due date: None
- Importance: High (radio button selected)
- Notes: [Empty]
- Created: mb, 26.03.2014
- Modified: mb, 26.03.2014
- Status: Not started

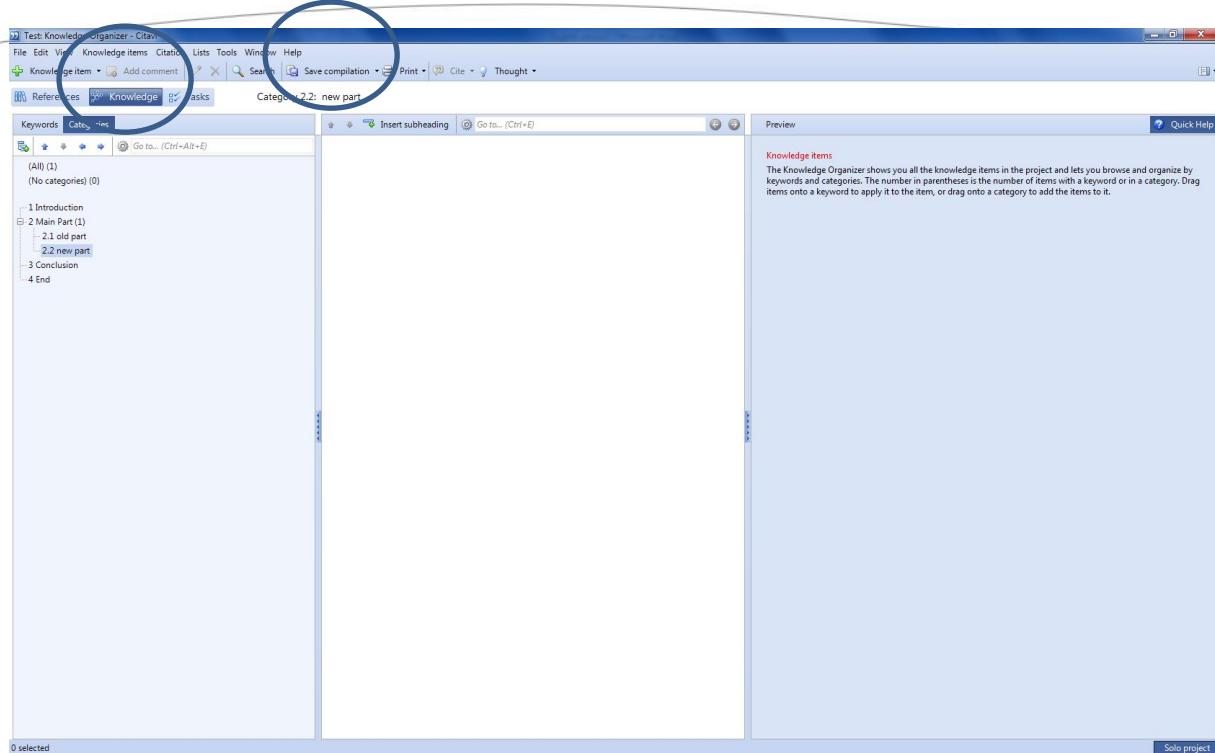
6a+b)

The screenshot shows the 'Knowledge' tab selected. At the top, there are tabs for References and Knowledge. Below the tabs, there are two buttons: Keywords and Categories. The Categories button is highlighted with a blue background and a checked checkbox icon. The main area displays a hierarchical category structure:

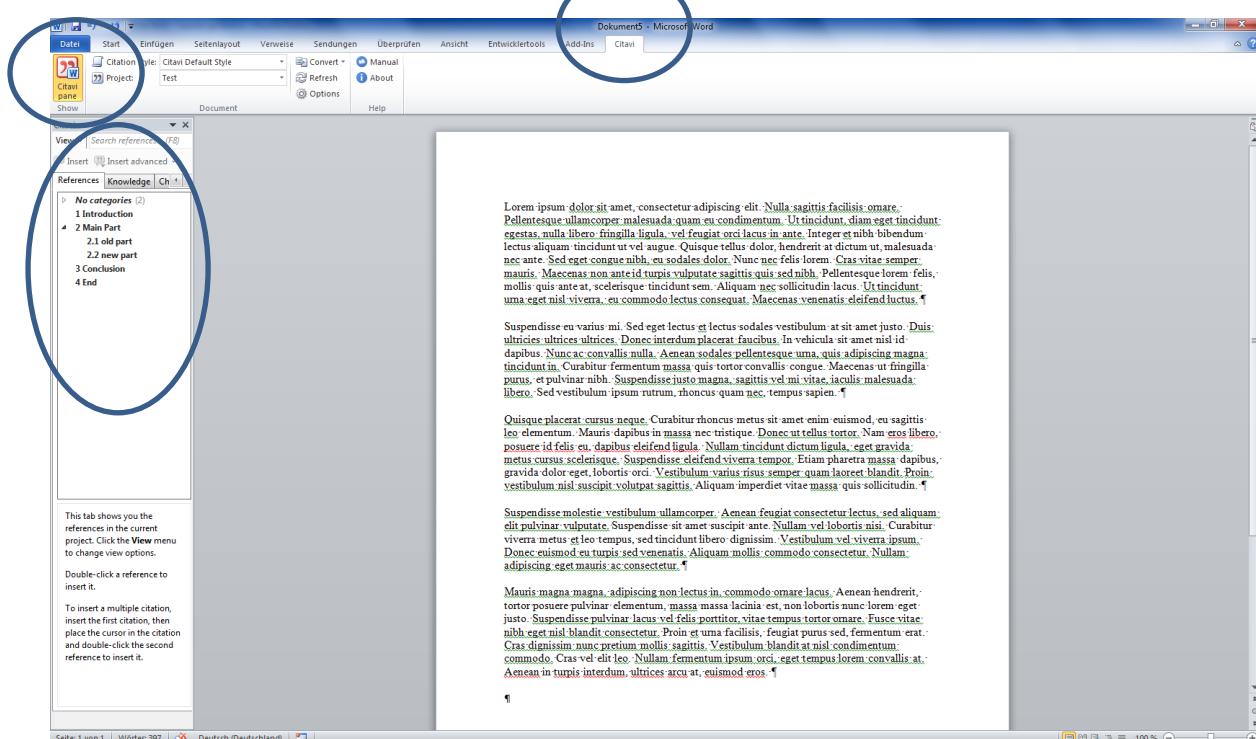
- (All) (1)
- (No categories) (1)
- 1 Introduction
- 2 Main Part
 - 2.1 old part
 - 2.2 new part
- 3 Conclusion
- 4 End



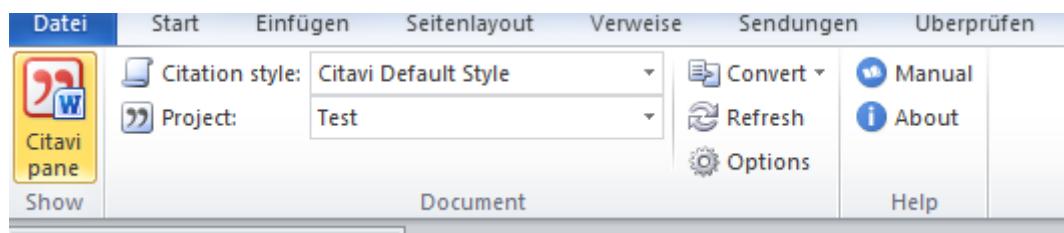
6c) Go to “Knowledge” and there to “Save compilation”



7a-c) Put the cursor where you want your quotation or reference, then double-click on the quotation or reference.



8a)



8b)

Citavi Default Style

Publication•bibliography¶

Davies, Bob; Lienhart, Rainer (2005): Using CART to segment road images, updated on 2005.¶

IEEE Standards:

Bibliography¶

[B1] Davies, B. and Lienhart, R.,: Using CART to segment road images, 2005.¶