

# Tip of the Week

Tuesday, September 30, 2014

# Tip: Literature Organization

# Article and citation manager

Mendeley Desktop

Add Files Folders Related Share Sync

Mendeley Literature Search

My Library

- All Documents
- Recently Added
- Favorites
- Needs Review
- My Publications
- Unsorted
- Create Folder...

Groups

Create Group...

Trash

All Deleted Documents

Filter by Authors

All

Abrudan, I V

Achard, Frédéric

Agrawal, Shefali

Ahlqvist, Ola

Ahola, Heikki A

Ahola, Heikki A

Alberti, Marina

Allen, R.G.

Alvarez, E

Alvarez, Esteban

Amaral, Daniel F.

Anderson, M.C.

Antropov, Oleg

Aragao, L

Aragão, Luiz E. O. C.

Aragão-Murakami, Alejandro

Ardö, J.

Recently Added

Results for "biomass" in "Recently Added". Search in All Documents

Search Results

Improved mapping of tropical forests with optical and SAR imagery, Part II: Above ground **biomass** estimation  
Tuomas Häme, Y Rauste, O Antropov, HA, ... - 2013 - IEEE Journal of Selected Topics in Applied Earth Observat...  
...Imagery, Part II: Above Ground **biomass** Estimation Tuomas Häme, Yijó Rauste, Oleg ...

No cumulative effect of 10 years of elevated [CO<sub>2</sub>] on perennial plant **biomass** components in the Mojave Des  
beth a Newingham, CH Varier, TN Charl... - 2013 - Global change biology

Abstract: ...experiment. We measured community standing **biomass**, **biomass** allocation, canopy cover, leaf ...  
Author Keywords: **biomass**, Carbon Dioxide, Carbon Dioxide: analysis, China, Cold Temperature, Desert...  
...experiment. We measured community standing **biomass**, **biomass** allocation, canopy cover, leaf ...

Uncertainty in the spatial distribution of tropical forest **biomass**: a comparison of pan-tropical maps.  
Edward Ta Mltchard; SS Saatchi; A Bac... - 2013 - Carbon balance and management

Abstract: BACKGROUND: Mapping the aboveground **biomass** of tropical forests is essential both...  
Author Keywords: Aboveground **biomass**, Carbon, Data inter-comparison, Maxent, REDD, REDD+, Random forest...  
...spatial distribution of tropical forest **biomass**: a comparison of pan-tropical maps ...

A sample design for globally consistent **biomass** estimation using lidar data from the Geoscience Laser Altimet  
Sean P Healey; PL Patterson; S Saatch... - 2012 - Carbon balance and management

Abstract: ...sample-based inventory of forest **biomass**. GLAS lidar return data were collected globally ...  
Author Keywords: **biomass**, forest monitoring, lidar, remote sensing

Model-assisted regional forest **biomass** estimation using LIDAR and InSAR as auxiliary data: A case study from  
Erik Næsset; T Gobakken; S Solberg; T... - 2011 - Remote Sensing of Environment

Mapping U.S. forest **biomass** using nationwide forest inventory data and moderate resolution information  
J Blackard; M Finco; E Helmer; G Hold... - 2008 - Remote Sensing of Environment

Author Keywords: ...corresponding author, fax, fia, forest **biomass**, forest probability, modis, ogden, rocky ...  
...rse Mapping U.S. Forest **biomass**, using nationwide forest inventory data and moderate ...

Aboveground Forest **Biomass** and the Global Carbon Balance  
R. a. Houghton - 2005 - Global Change Biology

Author Keywords: 2004, and accepted 23 november, **biomass**, carbon sink, deforestation, global carbon...  
...2005.00955.x Aboveground Forest **biomass** and the Global Carbon Balance R. A. HOUGHTON ...

Distribution of aboveground live **biomass** in the Amazon basin  
S. S. Saatchi; Ra. Houghton; RC Dos S... - 2007 - Global Change Biology

Author Keywords: 13 July 2006, amazon, **biomass**, climate, february 2006 and accepted, rainforest, received...

First signs of carbon sink saturation in European forest **biomass**  
Gert-Jan Nabuurs; M Lindner; PJ Verke... - 2013 - Nature Climate Change

Details Notes Contents Enrichments

Mapping U.S. forest biomass using nationwide forest inventory data and moderate resolution information

Authors: J. Blackard, M. Finco, E. Helmer et al.

View research catalog entry for this paper

Journal: Remote Sensing of Environment

Year: 2008

Volume: 112

Issue: 4

Pages: 1658-1677

Abstract:

Tags:

Author Keywords:

1; 1 801 625 5384; 507 25th street; carbon; classification and regression trees; corresponding author; fax; fia; forest biomass; forest probability; modis; ogden; rocky mountain research station; tel; united states; usda forest service; ut 84401

Citation Key:

Blackard2008

1 of 148 documents selected

Figure : Mendeley - <http://www.mendeley.com>

# Writing Workflow:

1. Write in Markdown, LaTeX, or other that support BibTeX

# Writing Workflow:

1. Write in Markdown, LaTeX, or other that support BibTeX
2. Use BibTeX reference for citations

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1. Write in Markdown, LaTeX, or other that support BibTeX
2. Use BibTeX reference for citations
3. On export, bibliography is autogenerated from Mendeley exported BibTeX

# Write:

## # Discussion

Let's suppose I'm writing a paper and need to cite someone

I can use equations:

$$H_{\text{lorey}} = \frac{\sum_{i=1}^N \{BA\}_i h_i}{\sum_{i=1}^N}$$

## # References



# Export

× ▢ Options

General Document Details File Organizer Watched Folders **BibTeX** Zotero Connection

**BibTeX Export Preferences**

- ☒ Escape LaTeX special characters ({}%& etc.)
- ☐ Use Journal Abbreviations

**BibTeX Syncing**

BibTeX syncing keeps one or several BibTeX files up to date with the documents in your library. Documents in the 'Needs Review' collection will not be exported.

- ☒ Enable BibTeX syncing
- ☒ Create one BibTeX file for my whole library
- ☐ Create one BibTeX file per collection
- ☐ Create one BibTeX file per document

Path:

**Citation Keys**

Citation keys for documents are automatically generated in the format [AuthorYear]. To edit citation keys manually, enable the 'Citation Key' field on the Document Details tab

# Compile document to PDF or other

```
pandoc --latex-engine xelatex \  
  --bibliography=$HOME/Dropbox/Papers/library.bib \  
  -o test.pdf test.md
```

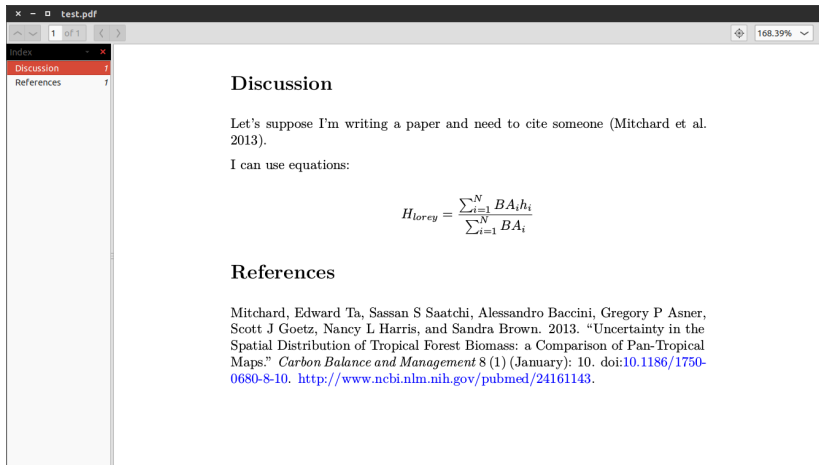


Figure : Profit

Some references:

- ▶ <http://daringfireball.net/projects/markdown/syntax>

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- ▶ <http://savethevowels.org/essays/markdowndissertation.html>

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- ▶ <http://savethevowels.org/essays/markdowndissertation.html>
- ▶ <http://blog.yoavram.com/citations-in-markdown-using-pandoc/>