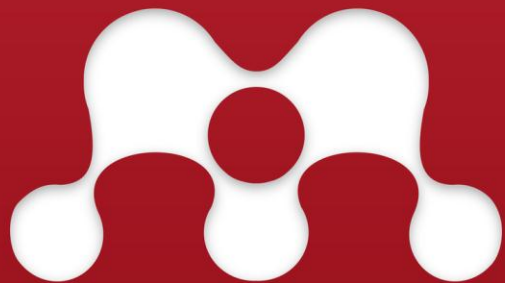


Computer Applications

Mendeley 3

Dr. Labeed Al-Saad, Basrah University, College of Agriculture



MENDELEY



ImageJ

Image Processing & Analysis in Java



Manage Mendeley database

- ❖ Manage your database means make it ready for citation. **It is of importance to make your database clean enough to be used.**

How to do that?

That can be done by checking our newly inserted references (also, old unchecked references), especially PDFs to correct any possible errors to ensure that the reference information is correct.

Manage Mendeley database

Click here to show recently added references

Recently added references

Differentiate between books, journal articles, book sections, conference proceedings, working papers, etc, as these **different types of references** are often requested in a different way in reference lists

Mendeley Desktop

File Edit View Tools Help

Add Folders Related Sync Help

Mendeley

- Literature Search
- Mendeley Suggest

My Library

- All Documents
- Recently Added**
- Recently Read
- Favorites
- Needs Review
- My Publications
- Unsorted
- Insects
- Pithomyces

Filter by Publications

- All
- Brazilian Archives of Biology and ...
- International Journal for Pharmac...
- International Journal of Food Mic...
- Journal of general microbiology
- New Zealand Journal of Agricultu...
- Plant Disease
- Quimica Nova

Recently Added

★	●	📄	Authors	Title	Year	Published In	Added
★	●	📄	Tripathi, AR; Patel, KN; Patel, PA; BS, Nayak; V, Shah	International Journal for Pharmaceutical Research Scholars	2015	International Journal for Pha...	تشرين الأول ٢
★	●	📄	Dingley, Joan M.	Pithomyces chartarum , its occurrence morphology, and taxonomy	1962	New Zealand Journal of Agric...	تشرين الأول ٢
★	●	📄	DiMenna, M E; Campbell, J.; Mortimer, P. H.	Sporidesmin production and sporulation in Pithomyces chartarum.	1970	Journal of general microbi...	تشرين الأول ٢
★	●	📄	Ahonsi, M. O.; Agindotan, B. O.; Williams, D. W.; Arundal...	First Report of Pithomyces chartarum Causing a Leaf Blight of Miscanthus × giganteus in Kentucky	2010	Plant Disease	تشرين الأول
★	●	📄	Brook, P. J.	(Berk. & Curt.) M. B. Ellis in pasture in relation to facial eczema disease of sheep	1963	New Zeal...	تشرين الأول ٢
★	●	📄	DiMenna, M E; Bailey, J. R.	Pithomyces chartarum spore counts in pasture	1973	New Zealand Journal of Agric...	تشرين الأول ٢
★	●	📄		22 Search Results - Keywords(sccharomyces) - ScienceDirect			تشرين الأول ٢
★	●	📄	Hoeltz, Michele; Welke, Juliane Elisa; Noll, Isa Beatri...	Photometric procedure for quantitative analysis of aflatoxin B1 in peanuts by thin-layer chromatography using ch...	2010	Quimica Nova	أيلول ٢٥
★	●	📄	Hoeltz, Michele; Welke, Juliane Elisa; Noll, Isa Beatri...	Photometric procedure for quantitative analysis of aflatoxin B1 in peanuts by thin-layer chromatography using ch...		Brazilian Archives of Biology and ...	أيلول ٢٥
★	●	📄				Archives	أيلول ٢٥
★	●	📄					أيلول ٢٥

Details Notes Contents

Type: Journal Article

Photometric procedure for quantitative analysis of aflatoxin B1 in peanuts by thin-layer chromatography using charge coupled device detector

Authors: M. Hoeltz, J. Welke, I. Noll et al.

View research catalog entry for this paper

Journal: *Quimica Nova*

Year: 2010

Volume: 33

Issue: 1

Pages: 43-47

Abstract:

Tags:

Author Keywords:
Aflatoxin B1; Photometric procedure; TLC-CCD

URL:
Add URL...

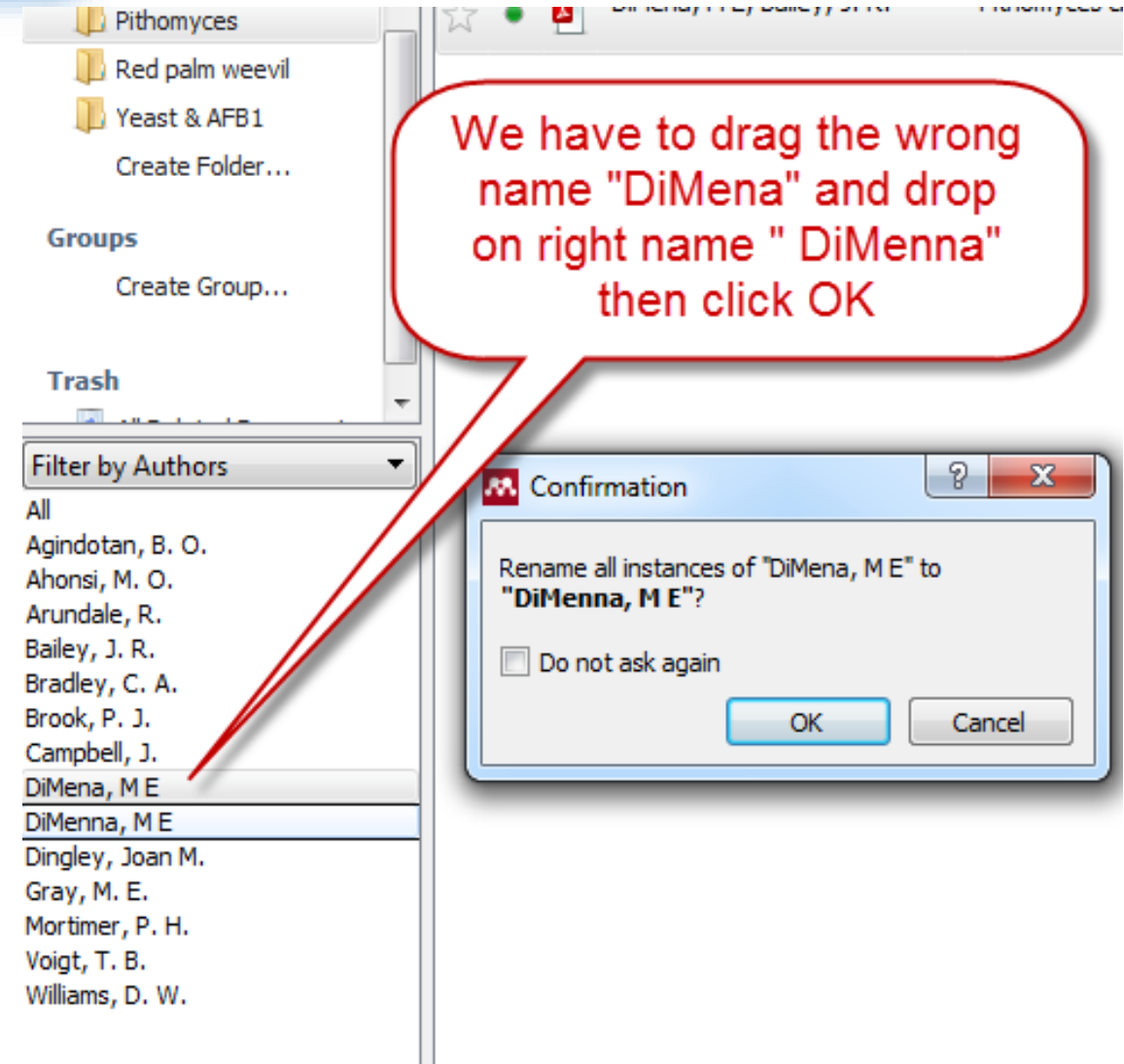
Catalog IDs

Manage Mendeley database

- ❖ Preventing different spelling of the name of same Author.

How to do that?

- Filter by Authors
- Drag the incorrect spelling into the correct spelling
- Click OK on the Confirmation window.



Manage Mendeley database

- ❖ Create new folder.

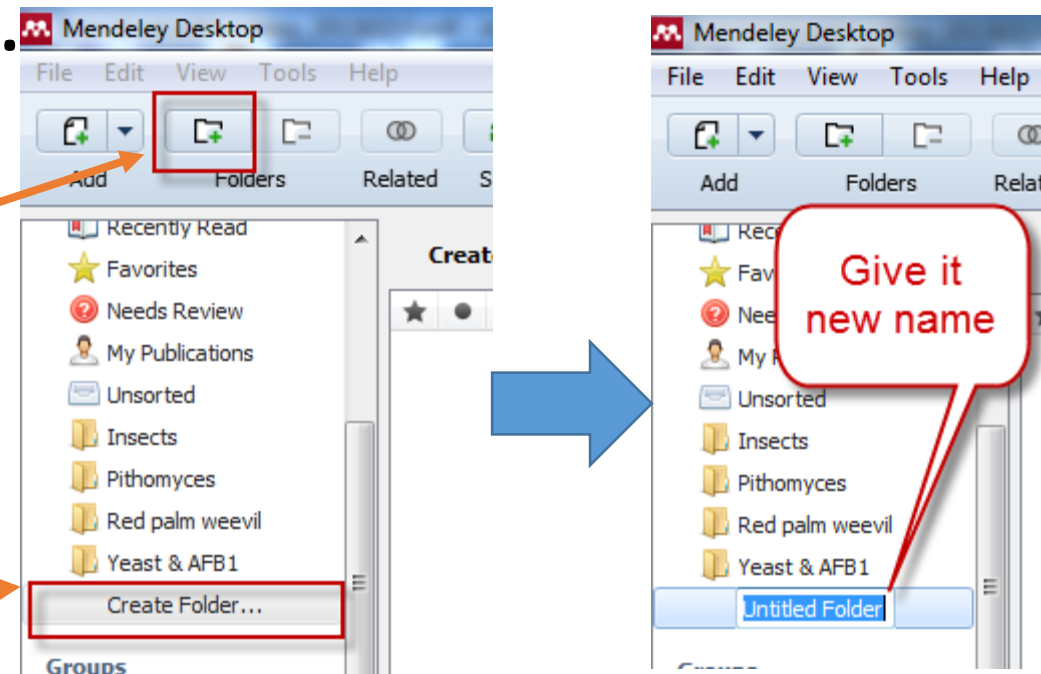
Why?

- To organize Your articles. For example, you can create folder for each paper references.

How?

- From Folders icon.
- OR
- From Create folder order.

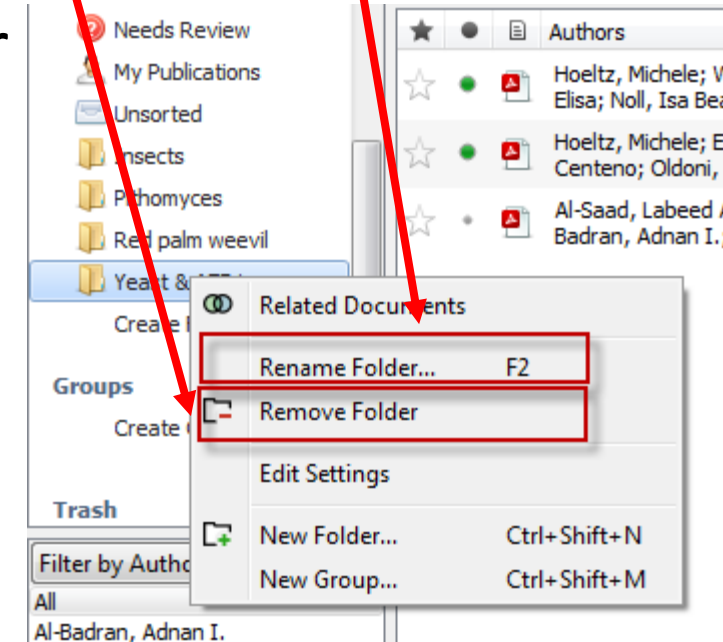
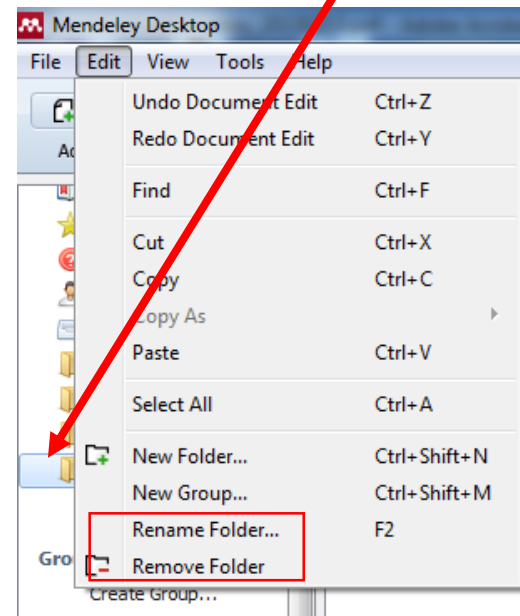
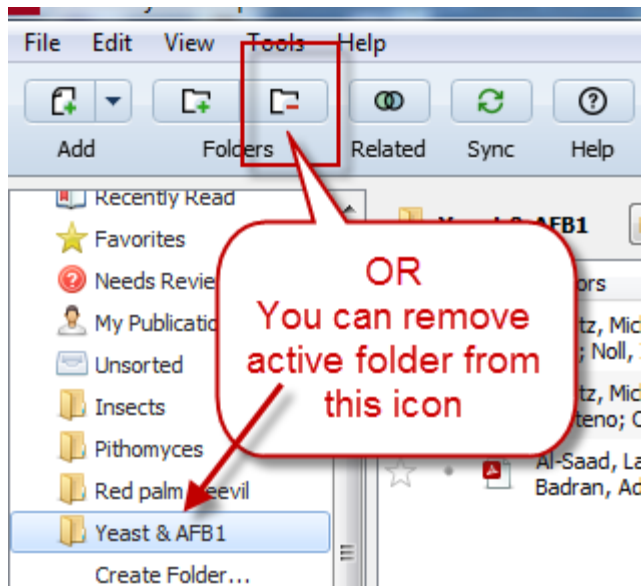
Hint: You can drag references from your library and drop it in any created folder



Manage Mendeley database

❖ Remove and Rename folder.

- You can do that simply by right click on folder > **Remove or Rename** the folder.
- OR, from Edit menu > **Remove or Rename** active folder



Manage Mendeley database

- ❖ When Mendeley not sure that selected (mostly new inserted) reference is correct, this message will be appear.

The screenshot shows the Mendeley Desktop interface. The main window displays a list of documents under the 'All Documents' tab. The table below shows the data for the selected document:

Authors	Title	Year	Published In	Added
Tiwari, Sr. P.; Hoondal, G. S.; Tewari, R.	Laboratory techniques in microbiology & biotechnology	2009		٠٩:٢٤
Block, Thermal	Thermal Block User 's Guide			٠٩:٢٤
Kaftanoglu, Osman	{ATCC} {Bacterial} {Culture} {Guide}		Scribd	٠٩:٢٤

A yellow warning box is overlaid on the right side of the interface, indicating that the details for the selected document need reviewing. The warning text reads: "These details need reviewing. You can mark them as correct, or search the Mendeley catalog." Below the text are two buttons: "Details are Correct" and "Search".

If you are sure that the reference details is correct click on "Details are correct".
If not, click on "search" button and Mendeley will search its online catalog to correct the wrong details.
If Mendeley do not have information about this publication, you need to correct it manually.

Manage Mendeley database

The screenshot shows the Mendeley Desktop application window. The interface includes a menu bar (File, Edit, View, Tools, Help), a toolbar with icons for Add, Folders, Related, Sync, and Help, and a search bar. The main area displays a list of documents under 'All Documents'. A sidebar on the left shows 'Favorites' and 'All Deleted Documents'. A right-hand pane shows details for a selected document.

Callouts highlight the following features:

- Searching Mendeley online catalog for related papers:** Points to the 'Related' icon in the toolbar.
- Synchronizing your desktop library with your online one:** Points to the 'Sync' icon in the toolbar.
- Mark as favorites:** Points to the star icon in the document list.
- Read / Unread:** Points to the document icon in the list.
- Search for reference:** Points to the search bar.

Document List:

Authors	Title	Year	Published In	Added
Tripathi, AR; Patel, KN; Patel, PA; BS, Nayak; V, Shah	International Journal for Pharmaceutical Research Scholars	2015	International Journal for Pha...	تشرين الأول ٣
Dingley, Joan M.	Pithomyces chartarum , its occurrence morphology, and taxonomy	1962	New Zealand Journal of Agric...	تشرين الأول ٣
DiMenna, M E; Campbell, J.; Mortimer, P. H.	Sporidesmin production and sporulation in Pithomyces chartarum.	1970	Journal of general microbi...	تشرين الأول ٣
Ahonsi, M. O.; Agindotan, B. O.; Williams, D. W.; Arundal...	First Report of Pithomyces chartarum Causing a Leaf Blight of Miscanthus × giganteus in Kentucky	2010	Plant Disease	تشرين الأول ٣
Brook, P. J.	(Berk. & Curt.) M. B. Ellis in pasture in relation to facial eczema disease of sheep	1963	New Zealand Journal of Agric...	تشرين الأول ٣
DiMena, M E; Bailey, J. R.	Pithomyces chartarum spore counts in pasture	1973	New Zealand Journal of Agric...	تشرين الأول ٣
22 Search Results - Keywords(sccharomyces) - ScienceDirect				
Hoeltz, Michele; Welke, Juliane Elisa; Noll, Isa Beatri...	Photometric procedure for quantitative analysis of aflatoxin B1 in peanuts by thin-layer chromatography using charge ...	2010	Quimica Nova	أيلول ٢٥
Hoeltz, Michele; Einloft, Tiago Centeno; Oldoni, Verônica P...	The occurrence of aflatoxin B 1 contamination in peanuts and peanut products marketed in southern brazil	2012	Brazilian Archives of Biology and ...	أيلول ٢٥
Al-Saad, Labeed A.; Al-Badran, Adnan I.; Al-Jumayl...	Impact of bacterial biocontrol agents on aflatoxin biosynthetic genes, aflD and aflR expression, and phenot...	2016	International Journal of Food...	أيلول ٢٥
El-Mergawy, Rabab A A M; Faure, Nathalie; Nasr, Mah...	Mitochondrial genetic variation and invasion history of red palm weevil, Rhynchophorus ferrugineus (Coleoptera: Cu...	2011	International Journal of Agric...	أيلول ١٤
Howard, F. W., Giblin-Davis, R., Moore, D., & Abad, R.	Insects on Palms	2001	edited book	آب ٣٠

Document Details:

- Type: Journal Article
- International Journal for Pharmaceutical Research Scholars**
- Authors: A. Tripathi, K. Patel, P. Patel et al.
- Journal: *International Journal for Pharmaceutical Research Scholars*
- Year: 2015
- Volume: 4
- Issue:
- Pages: 1-18
- Abstract:**
- Tags:**
- Author Keywords:**

Manage Mendeley database

❖ You can read library PDFs, mark, highlight and writing notes.

The screenshot displays the Mendeley Desktop interface. The main window shows a PDF document titled "Pithomyces chartarum spore counts in pasture" by Margaret E. Di Menna and J. R. Bailey. The document is highlighted in pink. The abstract is visible, and a note is written in the bottom right corner of the document. The sidebar on the right shows the document's metadata, including the journal name, year, volume, issue, and pages.

Annotations and Callouts:

- Choose selection style:** Points to the selection tool in the toolbar.
- Block highlight (You can change colours):** Points to the pink highlight on the title and author information.
- selective highlight (You can change colours):** Points to the yellow highlight on the abstract text.
- Change highlight colour:** Points to the color selection tool in the toolbar.
- Writing notes:** Points to the note box in the bottom right corner of the document.

Metadata (from sidebar):

- Type: Journal Article
- Title: Pithomyces chartarum spore counts in pasture
- Authors: M. DiMenna, J. Bailey
- Journal: New Zealand Journal of Agricultural Research
- Year: 1973
- Volume: 16
- Issue: 3
- Pages: 343-351
- Date Accessed: 2017-10-02

Manage Mendeley database

Exercise

- Check if the details of your 10 inserted pdf's is Correct?
- Correct the wrong information if needed.
- Create new folder for your current paper.
- Drag reference(s) from your library to that folder.



Manage Mendeley database

Sorting, Tagging and Filtering.

You can sort your references according to:

- Favorite or not favorite.
- Read or not yet.
- Involved PDF or not.
- Author.
- Title.
- Year.
- Publishing statement.
- Adding date.

You can filter references according to:

- Author keywords.
- Authors.
- Tags (note or comment written in **Tags** field in paper information window).
- Publication

Details Notes Contents

Type: Journal Article

International Journal for Pharmaceutical Research Scholars

Authors: A. Tripathi, K. Patel, P. Patel et al.

View research catalog entry for this paper

Journal: *International Journal for Pharmaceutical Research Scholars*

Year: 2015

Volume: 4

Issue:

Pages: 1-18

Abstract:

Tags:
Materials

Author Keywords:
evaluation parameter; in-situ gel; phase transition systems; poor bioavailability

URL:
Add URL...

Catalog IDs

"Materials" is a Tag used for filtering

Manage Mendeley database

The screenshot shows the Mendeley Desktop interface with several callouts highlighting key features:

- Sort as read or not yet**: Callout pointing to the 'Read' status column.
- include PDF or not**: Callout pointing to the PDF icon column.
- Sort by Author name**: Callout pointing to the 'Authors' column header.
- Sort by Title**: Callout pointing to the 'Title' column header.
- Sort by Year**: Callout pointing to the 'Year' column header.
- Sort by Publication**: Callout pointing to the 'Published In' column header.
- Sort by adding date**: Callout pointing to the 'Added' column header.
- Sort by Favorite**: Callout pointing to the star icon in the document list.

The main document list is as follows:

Read	PDF	Authors	Title	Year	Published In	Added
★	📄	Tripathi, AR; Patel, KN; Patel, PA; BS, Nayak; V, Shah	International Journal for Pharmaceutical Research Scholars	2015	International Journal for Pha...	تشرين الأول ٣
★	📄	Dingley, Joan M.	Pithomyces chartarum , its occurrence morphology, and taxonomy	1962	New Zealand Journal of Agric...	تشرين الأول ٢
★	📄	DiMenna, M E; Campbell, J.; Mortimer, P. H.	Sporidesmin production and sporulation in Pithomyces chartarum.	1970	Journal of general microbi...	تشرين الأول ٢
★	📄	Ahonsi, M. O.; Agindotan, B. O.; Williams, D. W.; Arundal...	First Report of Pithomyces chartarum Causing a Leaf Blight of Miscanthus × giganteus in Kentucky	2010	Plant Disease	تشرين الأول ٢
★	📄	Brook, P. J.	(Berk. & Curt.) M. B. Ellis in pasture in relation to facial eczema disease of sheep	1963	New Zealand Journal of Agric...	تشرين الأول ٢
★	📄		22 Search Results - Keywords(sccharomyces) - ScienceDirect			تشرين الأول ٢
★	📄	Hoeltz, Michele; Welke, Liliane Eliza; Noll, Tea Beat...	Photometric procedure for quantitative analysis of aflatoxin chromatography using charge...	2010	Quimica Nova	أيلول ٢٥

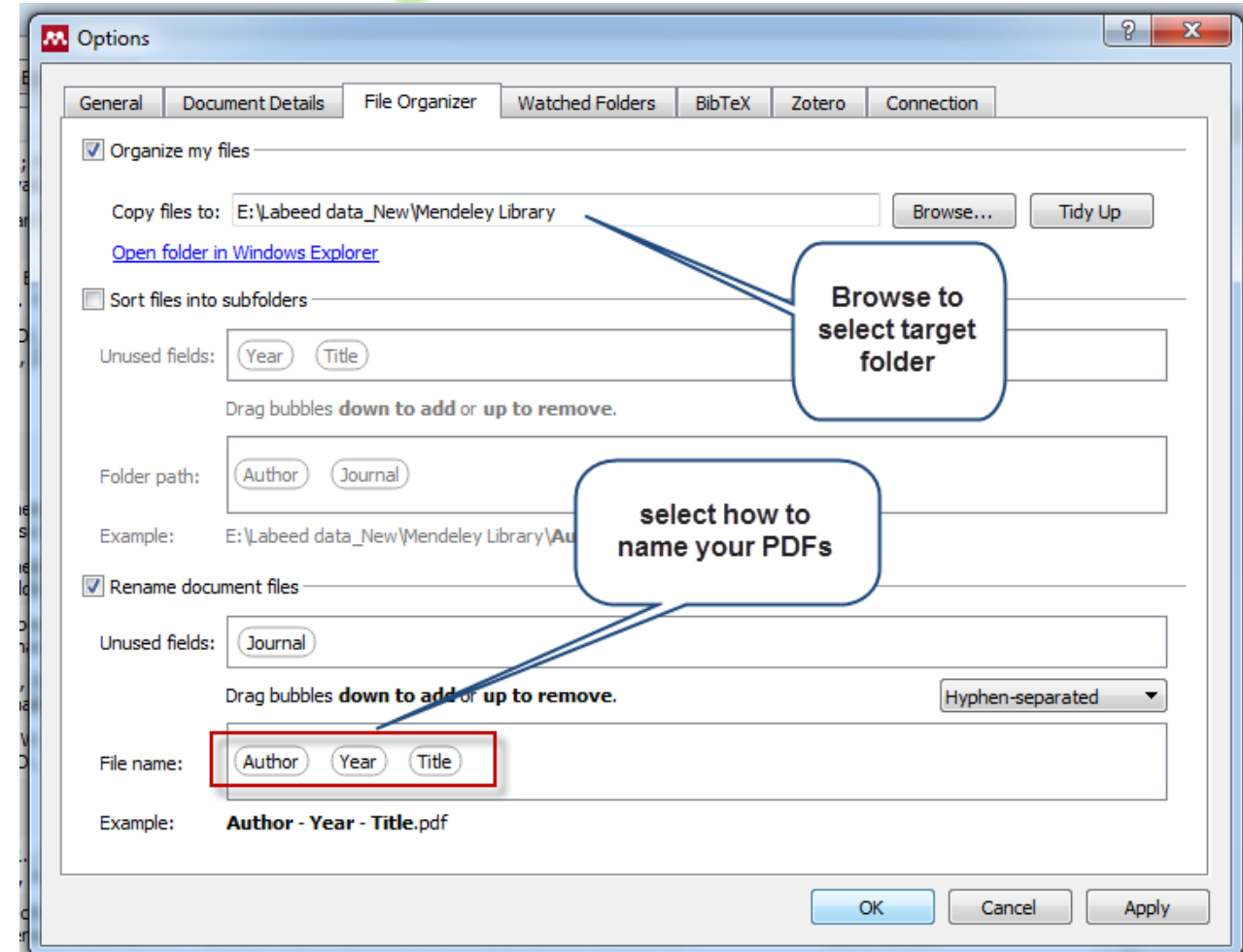
On the right, the details view for the selected document shows:

- Type: Journal Article
- International Journal for Pharmaceutical Research Scholars**
- Authors: A. Tripathi, K. Patel, P. Patel et al.
- Journal: *International Journal for Pharmaceutical Research Scholars*
- Year: 2015
- Volume: 4
- Issue:
- Pages: 1-18
- Abstract:**
- Tags:** Materials
- Author Keywords:** evaluation parameter; in-situ gel; phase transition systems; poor bioavailability
- URL:** Add URL...
- Catalog IDs:**

Manage Mendeley database

Mendeley can store your PDFs in a clear way

- Tools >Options
- In the box, Select File Organizer
- Select Organize my files > Browse for a folder where you want to store your PDFs
- Select Rename document files > Choose how you want to name your PDFs



Manage Mendeley database

Computer > Local Disk (E:) > Labeled data_New > Mendeley Library

All PDFs were Renamed, stored in alphabetical order at the selective folder

Name	Date modified	Type	Size
Affify et al. - 2009 - Changes in Total Protein Digestibility , Fractions Content and Structure During Cooking of Lentil Cultivars	٢٠١٦/١١/٠٧ ص ٠٢:٠٥	Adobe Acrobat D...	3,438
Al-Dosary, Al-Dobai, Faleiro - 2016 - Review on the management of red palm weevil <i>Rhynchophorus ferrugineus</i> olivier in date palm Phoenix	٢٠١٧/٠٧/٢٧ ص ٠١:٤٠	Adobe Acrobat D...	833
Al-Saad et al. - 2016 - Impact of bacterial biocontrol agents on aflatoxin biosynthetic genes, aflD and aflR expression, and phenotypic	٢٠١٥/١٠/٢٧ م ٠٥:٠٠	Adobe Acrobat D...	750
Analysis - Unknown - A&L Canada Laboratories Inc. 2136	٢٠١٦/١١/٠٧ ص ٠١:٠٢	Adobe Acrobat D...	736
Analysis - Unknown - Pesticide Analysis in Food	٢٠١٦/١١/٠٧ ص ٠١:٢٥	Adobe Acrobat D...	4,031
Anonymous - 2015 - New record of red palm weevil, <i>Rhynchophorus ferrugineus</i> in Basra province, Iraq	٢٠١٧/٠٧/٢١ م ١١:٢٦	Adobe Acrobat D...	1,762
Answers - 2012 - What is the best approach for statistical analysis of qPCR using the comparative Ct method	٢٠١٦/٠١/٢٩ م ١١:٥٠	Adobe Acrobat D...	577
Anual - 1999 - Pesticide	٢٠١٦/١١/٠٧ ص ٠١:١٠	Adobe Acrobat D...	4,367
AOAC - 1990 - AOAC Official Methods of Analysis	٢٠١٦/١١/٠٧ ص ٠١:٤٦	Adobe Acrobat D...	52,225
Applications, Rad - 2015 - PCR Troubleshooting PCR Troubleshooting Applications & Technologies Bio - Rad Nonspecific Bands or Primer -	٢٠١٦/٠٢/٠٢ م ١٠:٥٢	Adobe Acrobat D...	255
Arabia et al. - 1999 - Plant Pest Factsheet	٢٠١٧/٠٧/٢٨ ص ١١:١٥	Adobe Acrobat D...	921
Armarego, Chai - 2002 - Purification of Laboratory Chemicals	٢٠١٢/٠١/٠١ م ٠٤:١٨	Adobe Acrobat D...	24,562
Asian, Development - Unknown - No Title	٢٠١٦/١١/٠٧ ص ٠١:٢١	Adobe Acrobat D...	1,358
Ates et al. - Unknown - Determination of Fusarium Mycotoxins in Wheat , Maize and Animal Feed Using an Online TurboFlow and Orbitrap LC	٢٠١٦/١١/٠٩ ص ١٢:١٢	Adobe Acrobat D...	629
Bailey, Scott - 2007 - Bailey and Scott Diagnostic Microbiology(2)	٢٠١٧/١٠/٠٩ م ٠٩:٥١	Adobe Acrobat D...	2,000
Bailey, Scott - 2007 - Bailey and Scott Diagnostic Microbiology	٢٠١٢/٠١/٢٨ ص ٠٢:٠٦	Adobe Acrobat D...	182,127
Balouiri, Sadiki, Ibsouda - 2016 - Methods for in vitro evaluating antimicrobial activity A review	٢٠١٦/١٠/٢٨ ص ٠١:١٤	Adobe Acrobat D...	1,672
Bargen, Sarikaya, Godula - 2006 - Determination of 17 Mycotoxins in Cereals and Cereal Based Food Using Liquid Chromatography – Triple Q	٢٠١٦/١١/٠٩ ص ١٢:٢١	Adobe Acrobat D...	481
Barril, Nates - 2012 - Introduction to agarose and polyacrylamide gel electrophoresis matrices with respect to their detection sensitivity	٢٠١٦/٠١/٢٩ ص ١٢:٢١	Adobe Acrobat D...	293
Bash - 2015 - Calculations for Molecular Biology and Biotechnology	٢٠١٢/٠١/٠٤ ص ١٠:١٢	Adobe Acrobat D...	13,103
Block - Unknown - Thermal Block User 's Guide	٢٠١٧/٠٧/٠٢ م ١١:٢٨	Adobe Acrobat D...	792
Blog - 2016 - Blog	٢٠١٦/٠١/٢٩ م ١١:٤٥	Adobe Acrobat D...	153
Bozbuga, Hazir - 2008 - Pests of the palm (<i>Palmae</i> sp.) and date palm (<i>Phoenix dactylifera</i>) determined in Turkey and evaluation of red pa	٢٠١٧/٠٧/١٩ ص ١١:٢٢	Adobe Acrobat D...	139
Brook - 1963 - (Berk. & Curt.) M. B. Ellis in pasture in relation to facial eczema disease of sheep	٢٠١٧/١٠/٠٢ م ٠٩:٢٤	Adobe Acrobat D...	4,533
Committee et al. - 2010 - Guide for the care and use of laboratory animals	٢٠١٦/٠٢/١٠ م ٠٩:٥٤	Adobe Acrobat D...	1,194