



# برنامج MENDELEY

برنامج ادارة المراجع  
Reference management  
والاستشهادات  
Citation

• أعداد وتقديم

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# محتويات ورشة العمل

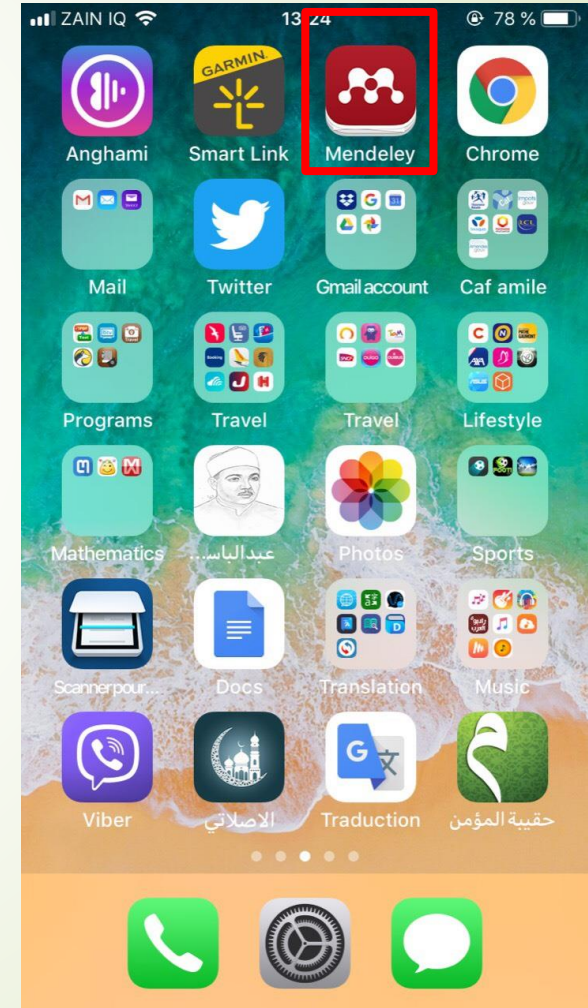
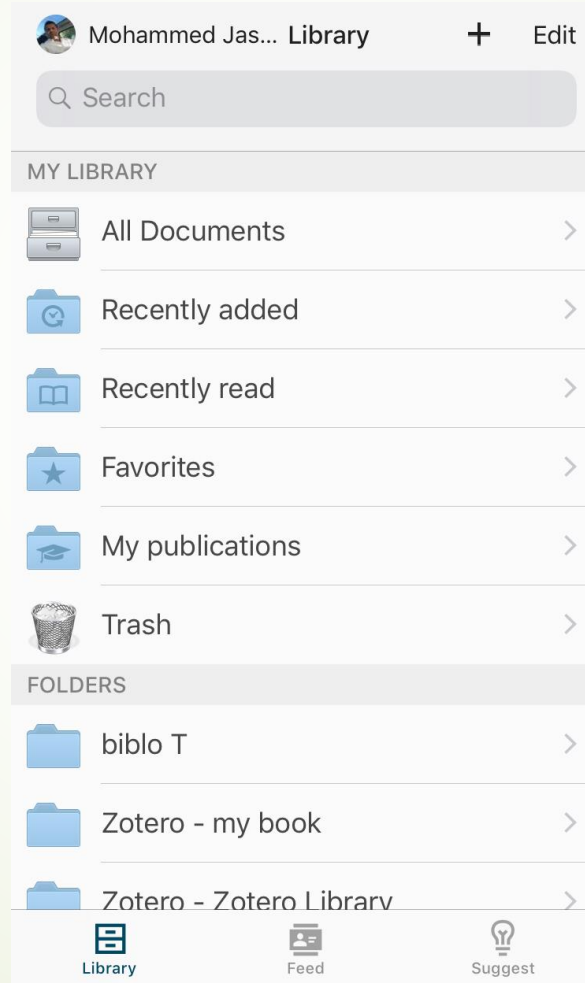
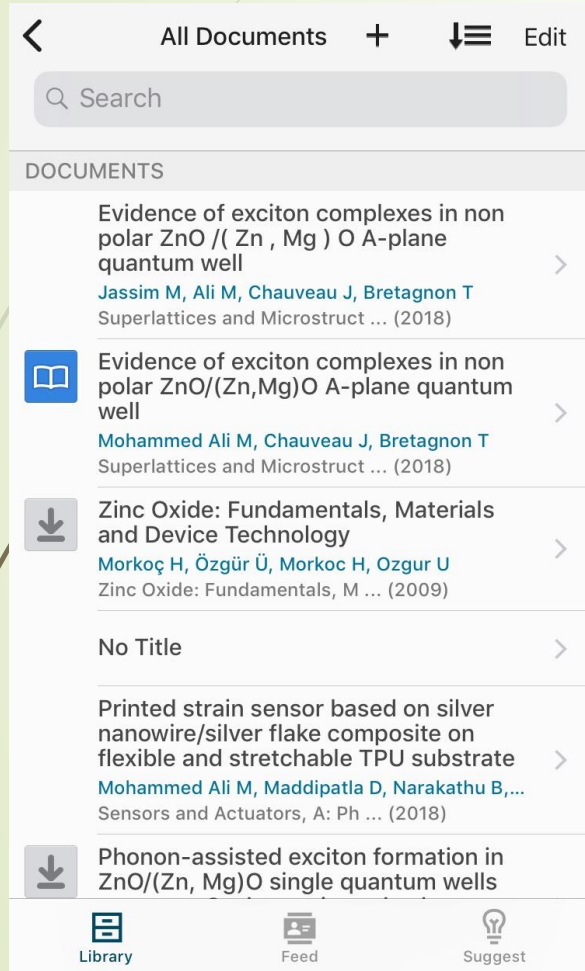
1. مقدمة عن البرنامج
2. تنصيب البرنامج وكيفية عمل حساب خاص بنا
3. شرح كيفية إضافة البحوث وعمل مكتبة خاصة بنا
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5. شرح كيفية إضافة Citation
6. مميزات البرنامج

## مقدمة عن البرنامج

- مجاني
- تخزين سحابي
- متوافق مع برنامج WORD
- يوجد نسخه للهاتف النقال إضافة لنسخة الحاسوب

## مقدمة عن البرنامج

- يوجد نسخه للهاتف النقال إضافة لنسخة الحاسوب



# محتويات ورشة العمل

1. مقدمة عن البرنامج
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# تتصيب البرنامج وكيفية عمل حساب خاص بنا

mendeley

All Images Videos Books News More Settings Tools SafeSearch

About 212,000,000 results (0.48 seconds)


**Mendeley - Reference Management Software & Researcher Network**  
<https://www.mendeley.com/>

**Mendeley** is a free reference manager and an academic social network. Manage your research, showcase your work, connect and collaborate with over five ...  
You've visited this page 2 times. Last visit: 7/20/16

Results from mendeley.com

**Download**  
Available for Windows, Mac and Linux, Mendeley Desktop lets ...

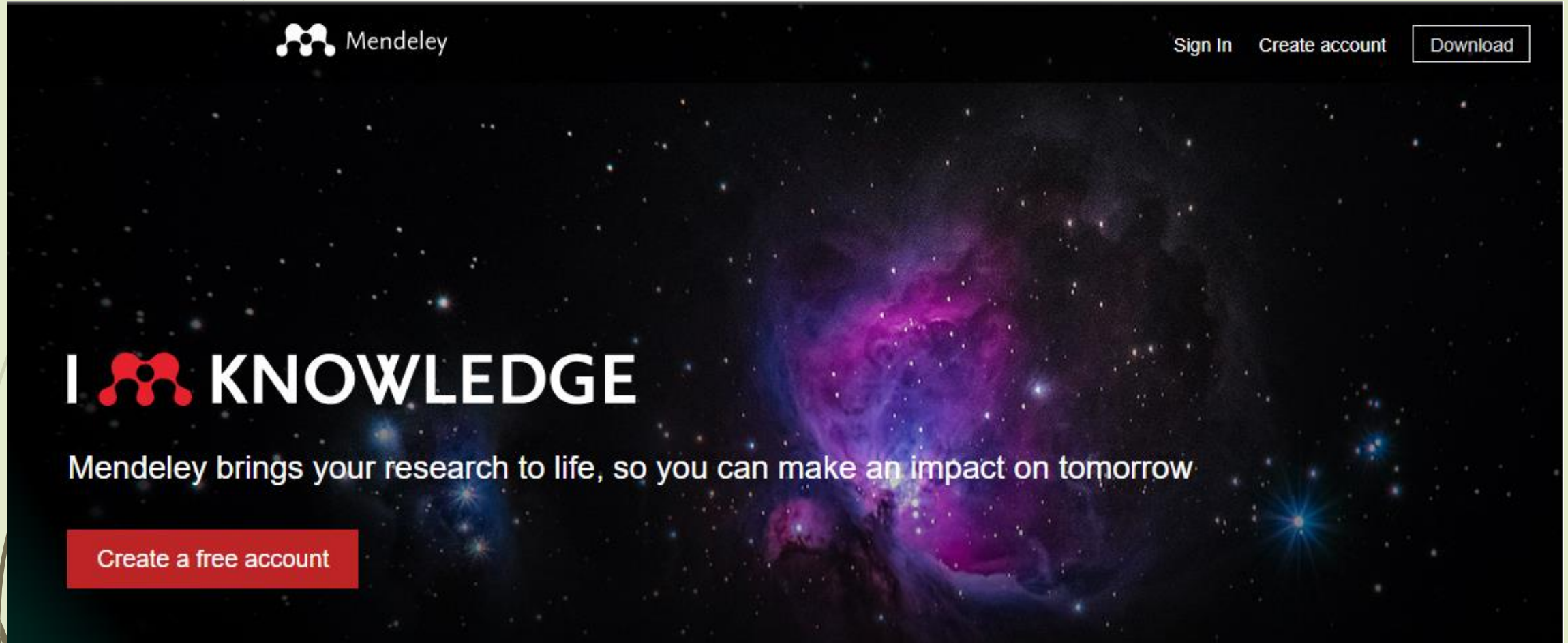
**Web Importer**  
Mendeley Web Importer is available for all major web ...

The image shows a collage of Mendeley-related content. On the left is the large red Mendeley logo. To its right are several smaller images: a screenshot of the Mendeley desktop application interface, a laptop displaying the Mendeley logo, and a stack of books. Below the collage, the word 'Mendeley' is written in a large, bold, black font. To the right of the word is a share icon.

Mendeley

Mendeley is a desktop and web program produced by Elsevier for


# تتصیب البرنامج وكيفية عمل حساب خاص بنا



The image shows the landing page of the Mendeley website. The background is a dark space with a vibrant purple and blue nebula. In the top left corner, the Mendeley logo (three red circles) and the name "Mendeley" are displayed. In the top right corner, there are links for "Sign In", "Create account", and a "Download" button. The main content area features the text "I KNOWLEDGE" in large white letters, with the Mendeley logo to the left of "KNOWLEDGE". Below this, a white line of text reads "Mendeley brings your research to life, so you can make an impact on tomorrow". At the bottom left, there is a red button with the text "Create a free account".

Mendeley

Sign In Create account Download

I  KNOWLEDGE

Mendeley brings your research to life, so you can make an impact on tomorrow

Create a free account

# تتصيب البرنامج وكيفية عمل حساب خاص بنا

×

## ELSEVIER

Welcome

Enter your email to continue with Mendeley

Email

---

Continue

You can also sign in via your institution, organization or Athens.



# تتصيب البرنامج وكيفية عمل حساب خاص بنا

ELSEVIER

## Register

Create password to register

Email

mjma78@gmail.com

Given name

Mohammed Ali

Family name

Al Safi

Password

••••••••

Stay signed in (not recommended for shared devices)

By continuing you agree with our [Terms and conditions](#) and [Privacy policy](#).

Register

# تتصيب البرنامج وكيفية عمل حساب خاص بنا

ELSEVIER

You are registered

You can now sign in to all Elsevier products with these details.

[Continue to Mendeley](#)


# تتصيب البرنامج وكيفية عمل حساب خاص بنا

## Welcome to Mendeley

Tell us more about yourself so we can serve you better.

Current role

Field of study


Make profile public 

Mendeley Ltd. may email you information about our products, services and events. You can update your communication preferences settings any time via our [email notification centre](#).

- Current role
- Lecturer
- Lecturer > Senior Lecturer
- Librarian
- Other
- Professor
- Professor > Associate Professor
- Researcher
- Student > Bachelor
- Student > Doctoral Student
- Student > Master
- Student > Ph. D. Student
- Student > Postgraduate

Current role


Field of study

Make profile public 

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- Energy
- Engineering
- Environmental Science
- Immunology and Microbiology
- Linguistics
- Materials Science
- Mathematics
- Medicine and Dentistry
- Neuroscience
- Nursing and Health Professions
- Pharmacology, Toxicology and Pharmaceutical Science
- Philosophy
- Physics and Astronomy
- Psychology
- Social Sciences
- Sports and Recreations
- Veterinary Science and Veterinary Medicine

Field of study

Make profile public 

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# تتصيب البرنامج وكيفية عمل حساب خاص بنا

## Welcome to Mendeley

Tell us more about yourself so we can serve you better.

Researcher



Physics and Astronomy



Make profile public [?](#)

Mendeley Ltd. may email you information about our products, services and events. You can update your communication preferences settings any time via our [email notification centre](#).

Continue to Mendeley

[Skip this step](#)

# تتصیب البرنامج وكيفية عمل حساب خاص بنا

The screenshot shows a Mendeley profile for Mohammed Jassim Mohammed Ali. The profile includes a circular profile picture, the name, a PhD degree, and a position as a lecturer in the Faculty of Science / physics Department at the University of Mustansiriyah, Baghdad, Iraq. Key statistics are displayed: 2 h-index, 5 Citations, 0 Media mentions, 22 Readers, and 362 Views. The profile is powered by Newsflo, Scopus, and ScienceDirect. A 'Follow' button is visible.

Mendeley What is Mendeley? Search Create a free account Sign In

**Mohammed Jassim Mohammed Ali**  
PhD  
lecturer (Faculty of Science / physics Department)  
University of Mustansiriyah, Baghdad, Iraq

2 h-index | 5 Citations

Follow

Overview Impact Publications Network

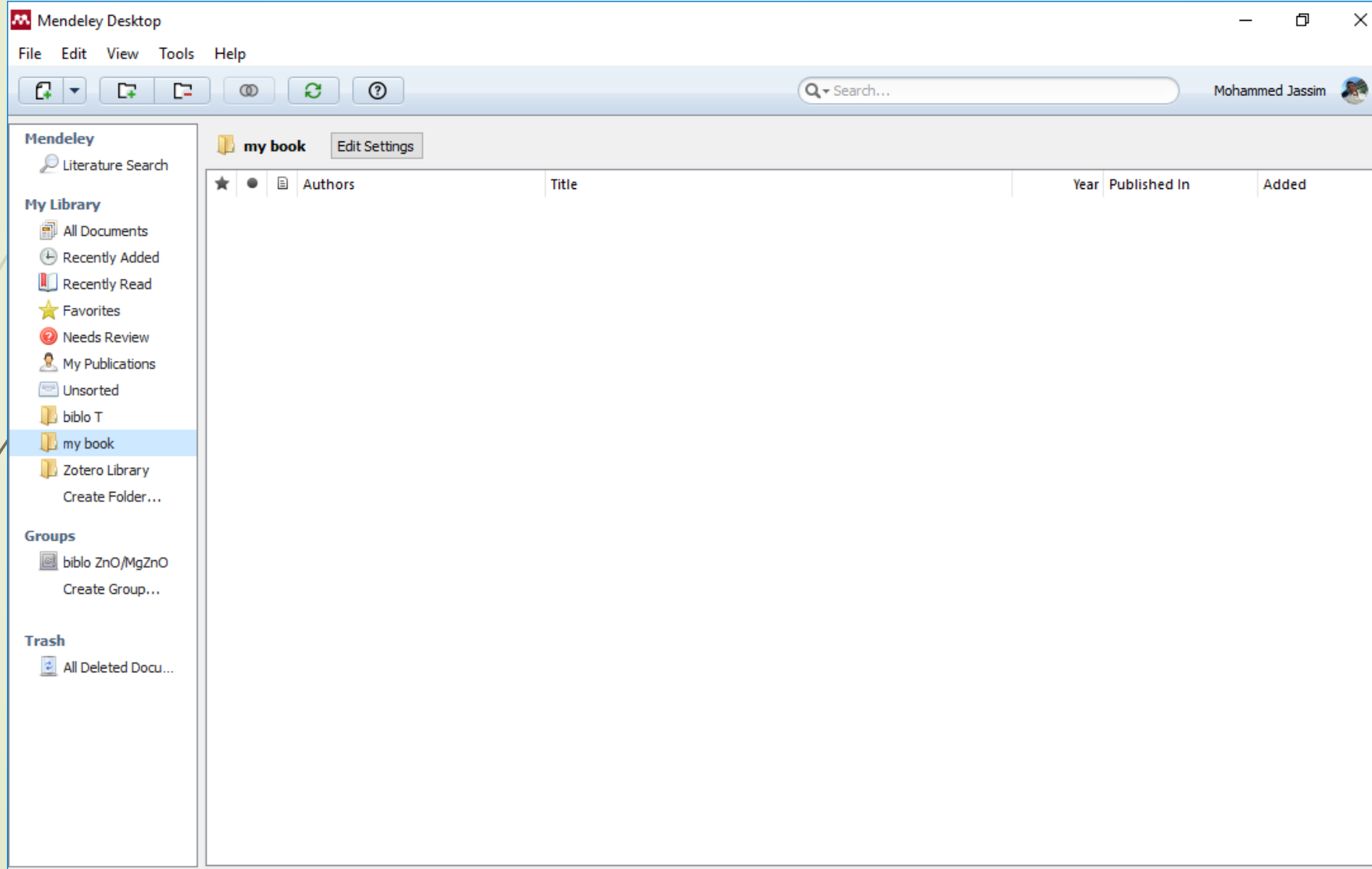
Media mentions <sup>?</sup>	h-index <sup>?</sup>	Citations <sup>?</sup>	Readers <sup>?</sup>	Views <sup>?</sup>
0	2	5	22	362
Powered by Newsflo	Powered by Scopus	Powered by Scopus	Powered by Mendeley	Powered by ScienceDirect



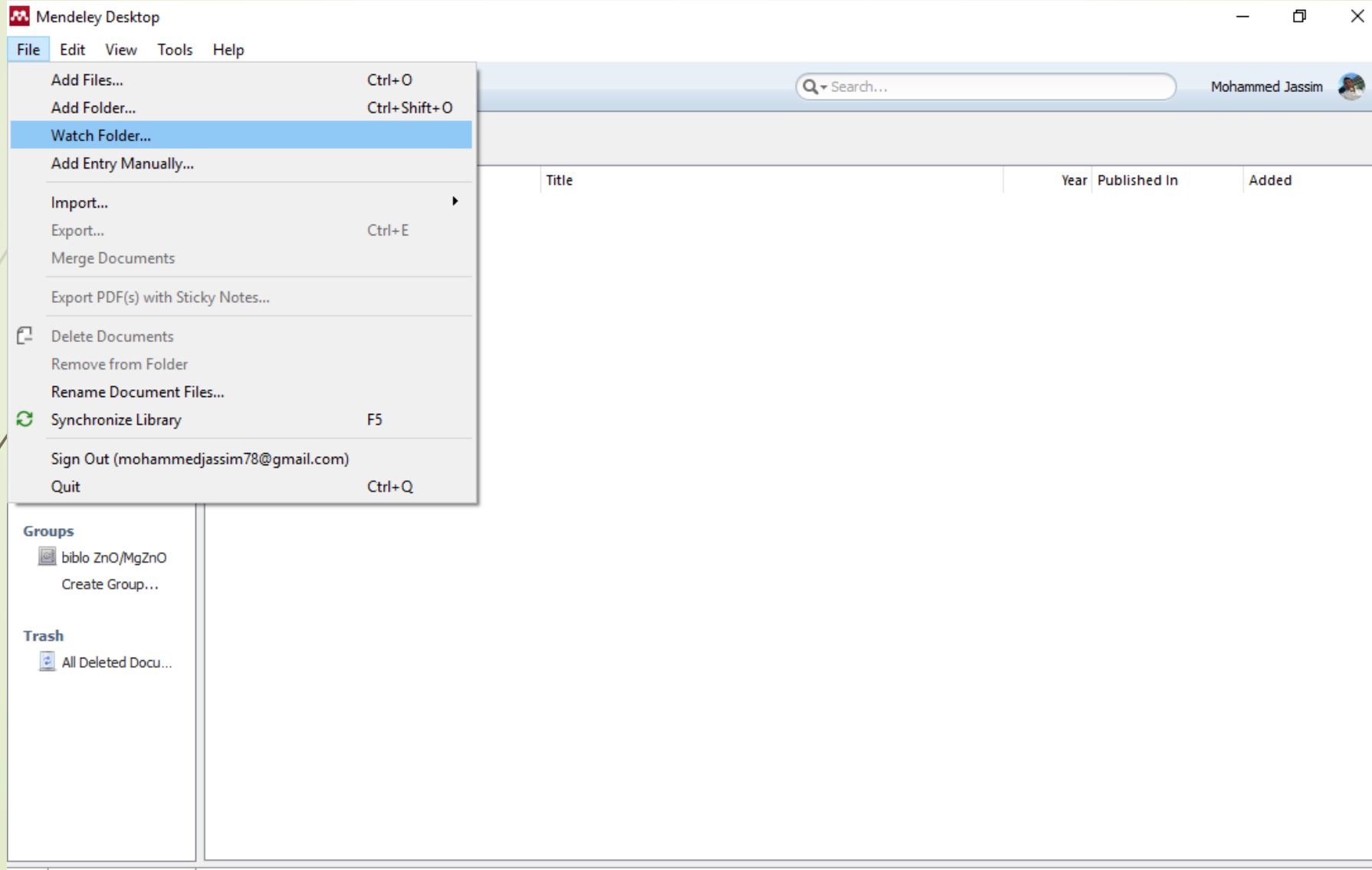
# محتويات ورشة العمل

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# شرح كيفية إضافة البحوث وعمل مكتبة خاصة بنا



# شرح كيفية إضافة البحوث وعمل مكتبة خاصة بنا



# شرح كيفية إضافة البحوث وعمل مكتبة خاصة بنا

The image shows the Mendely Desktop application interface. The main window displays a sidebar with navigation options like 'Literature Search', 'My Library', and 'Groups'. A yellow notification bar at the top reads 'Sorry, there was a problem syncing y...'. Overlaid on this is the 'Options' dialog box, which has tabs for 'Document Details', 'File Organizer', 'Watched Folders', 'BibTeX', 'Zotero', and 'Connection'. The 'Watched Folders' tab is active, showing a list of folders with checkboxes to select them for automatic import. The 'Desktop' folder is currently selected. The list includes folders such as 'Contacts', 'chapter phy', 'mendely workshop', 'meyar', 'Output', 'photo diar', 'Structure and magnetic properties of VOSO4', 'These Mohammed final', 'ticket', 'دراسة الخواص البصرية والتركيبي للزنك اوكسايد وتطبيقاته العملية', 'معادلة الشهادة', 'نشر بحث مرفقات كتاب شكر وتقدير', 'Documents', '2 dossier d'insicraption', '22-07-2016', '25-07-2016', and '30-05-2016 fi+'. At the bottom of the dialog are 'OK', 'Cancel', and 'Apply' buttons. The background shows a user profile for 'Mohammed Jassim' and a 'Contents' section with the text 'uments selected'.

# شرح كيفية إضافة البحوث وعمل مكتبة خاصة بنا

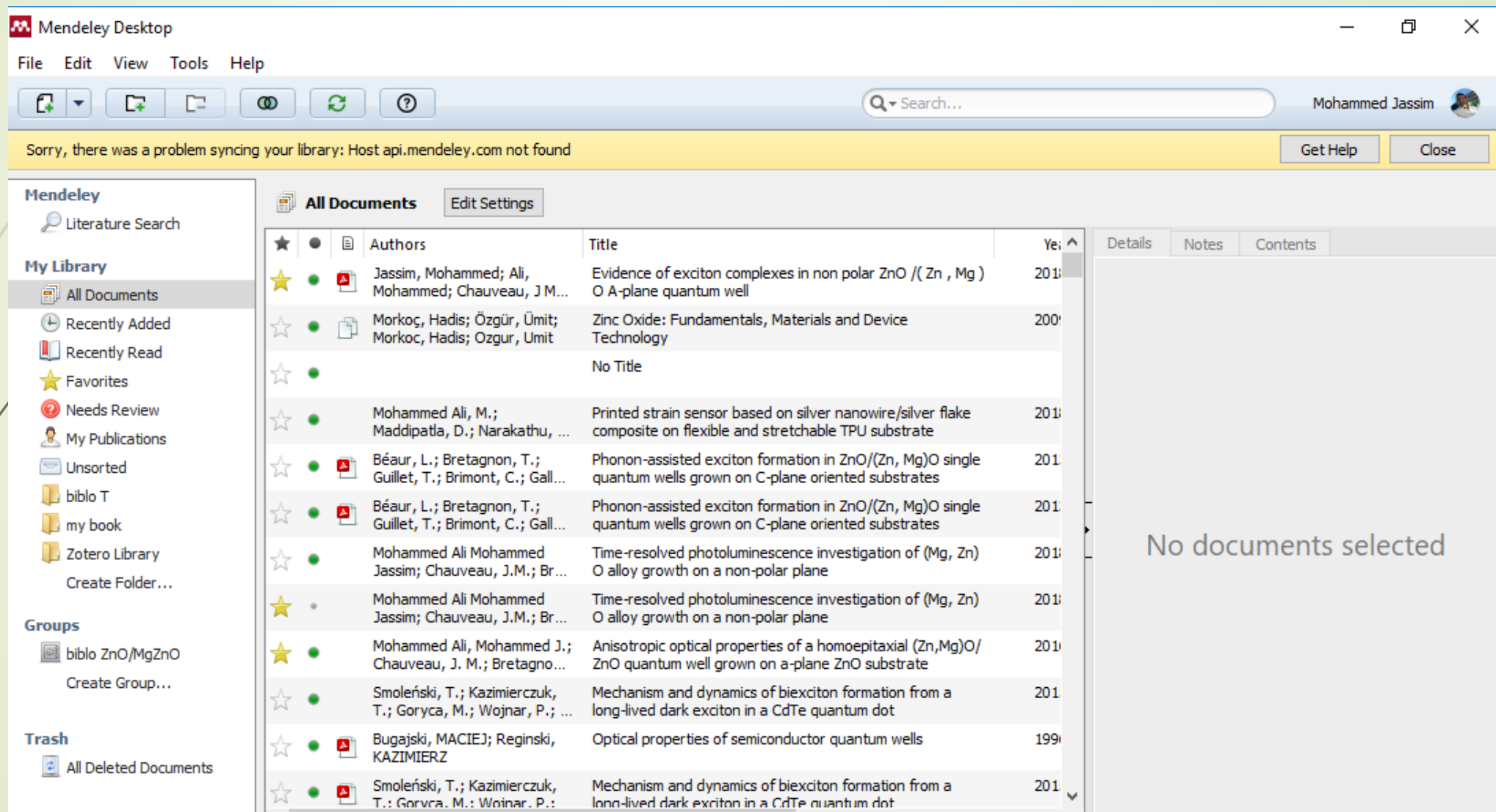
The screenshot displays the Mendeley Desktop application interface. The main window shows the 'My Library' section on the left with various document categories like 'All Documents', 'Recently Added', and 'Needs Review'. The 'Options' dialog box is open, showing the 'Watched Folders' tab. The dialog instructs the user to 'Tick the folders you want Mendeley to watch. Any new PDFs in these folders will be imported into Mendeley automatically.' The folder tree shows the following structure:

- OS (C:)
  - eSupport
  - PerfLogs
  - Program Files
  - Program Files (x86)
  - Users
    - Default.migrated
    - Mohammed
      - .Mendeley Desktop
      - .QtWebEngineProcess
      - 3D Objects
      - Contacts
      - Desktop
        - chapter phy
        - mendely workshop** (selected)
          - references
          - meyar
          - Output

The 'References' folder under 'mendely workshop' is selected and checked. The user's name 'Mohammed Jassim' is visible in the top right corner of the application window.



# شرح كيفية إضافة البحوث وعمل مكتبة خاصة بنا



The screenshot shows the Mendeley Desktop application window. The title bar reads "Mendeley Desktop" and the menu bar includes "File", "Edit", "View", "Tools", and "Help". The toolbar contains icons for file operations and a search bar. A yellow status bar at the top displays the message: "Sorry, there was a problem syncing your library: Host api.mendeley.com not found".

The main interface is divided into a left sidebar and a main content area. The sidebar includes sections for "Mendeley Literature Search", "My Library" (with sub-items like "All Documents", "Recently Added", "Recently Read", "Favorites", "Needs Review", "My Publications", "Unsorted", "biblo T", "my book", "Zotero Library", and "Create Folder..."), "Groups" (with "biblo ZnO/MgZnO" and "Create Group..."), and "Trash" (with "All Deleted Documents").

The main content area is titled "All Documents" and features an "Edit Settings" button. It displays a table of documents with columns for "Authors", "Title", and "Year". The table contains the following entries:

★	●	📄	Authors	Title	Year
★	●	📄	Jassim, Mohammed; Ali, Mohammed; Chauveau, J M...	Evidence of exciton complexes in non polar ZnO / ( Zn , Mg ) O A-plane quantum well	2011
☆	●	📄	Morkoc, Hadis; Özgür, Ümit; Morkoc, Hadis; Ozgur, Umit	Zinc Oxide: Fundamentals, Materials and Device Technology	2008
☆	●			No Title	
☆	●		Mohammed Ali, M.; Maddipatla, D.; Narakathu, ...	Printed strain sensor based on silver nanowire/silver flake composite on flexible and stretchable TPU substrate	2011
☆	●	📄	Béaur, L.; Bretagnon, T.; Guillet, T.; Brimont, C.; Gall...	Phonon-assisted exciton formation in ZnO/(Zn, Mg)O single quantum wells grown on C-plane oriented substrates	2011
☆	●	📄	Béaur, L.; Bretagnon, T.; Guillet, T.; Brimont, C.; Gall...	Phonon-assisted exciton formation in ZnO/(Zn, Mg)O single quantum wells grown on C-plane oriented substrates	2011
☆	●		Mohammed Ali Mohammed Jassim; Chauveau, J.M.; Br...	Time-resolved photoluminescence investigation of (Mg, Zn) O alloy growth on a non-polar plane	2011
★	●		Mohammed Ali Mohammed Jassim; Chauveau, J.M.; Br...	Time-resolved photoluminescence investigation of (Mg, Zn) O alloy growth on a non-polar plane	2011
★	●		Mohammed Ali, Mohammed J.; Chauveau, J. M.; Bretagno...	Anisotropic optical properties of a homoepitaxial (Zn,Mg)O/ ZnO quantum well grown on a-plane ZnO substrate	2011
☆	●		Smoleński, T.; Kazimierczuk, T.; Goryca, M.; Wojnar, P.; ...	Mechanism and dynamics of biexciton formation from a long-lived dark exciton in a CdTe quantum dot	2011
☆	●	📄	Bugajski, MACIEJ; Reginski, KAZIMIERZ	Optical properties of semiconductor quantum wells	1991
☆	●	📄	Smoleński, T.; Kazimierczuk, T.; Goryca, M.; Wojnar, P.:	Mechanism and dynamics of biexciton formation from a long-lived dark exciton in a CdTe quantum dot	2011

The right sidebar of the application shows tabs for "Details", "Notes", and "Contents". The main content area on the right displays the message "No documents selected".

# شرح كيفية إضافة البحوث وعمل مكتبة خاصة بنا

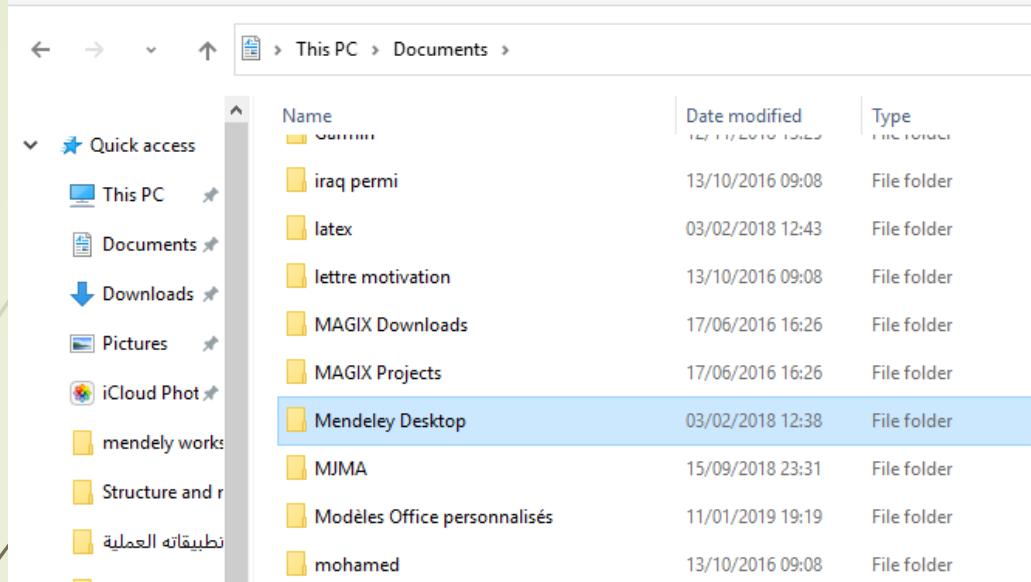
The image shows the Mendeley Desktop application interface. The main window displays a sidebar with navigation options like 'Literature Search', 'My Library', and 'Groups'. A yellow error message at the top reads 'Sorry, there was a problem syncing your library'. Overlaid on this is the 'Options' dialog box, which is currently on the 'File Organizer' tab. This tab allows users to configure how files are organized and named. It includes sections for 'Organize my files', 'Sort files into subfolders', and 'Rename document files'. Each section has checkboxes, text boxes for field selection, and example paths. The 'Organize my files' section shows the 'Copy files to' path as 'C:\Users\Mohammed\Documents\Mendeley Desktop'. The 'Sort files into subfolders' section shows 'Unused fields' as 'Year' and 'Title', and 'Folder path' as 'Author' and 'Journal', with an example path 'C:\Users\Mohammed\Documents\Mendeley Desktop\Author\Journal\'. The 'Rename document files' section shows 'Unused fields' as 'Journal' and 'File name' as 'Author', 'Year', and 'Title', with an example filename 'Author - Year - Title.pdf'. The dialog box has 'OK', 'Cancel', and 'Apply' buttons at the bottom.

# شرح كيفية إضافة البحوث وعمل مكتبة خاصة بنا

The screenshot displays the Mendeley Desktop application window. The main interface on the left shows the 'My Library' section with various folders like 'All Documents', 'Recently Added', 'Recently Read', 'Favorites', 'Needs Review', and 'My Publications'. The 'Options' dialog box is open, showing the 'File Organizer' tab. The 'Organize my files' section is checked, and the 'Copy files to' field is set to 'C:\Users\Mohammed\Documents\Mendeley Desktop'. The 'Unused fields' section shows 'Year' and 'Title' selected. The 'Folder path' section shows 'Author' and 'Journal' selected, with an example path: 'C:\Users\Mohammed\Documents\Mendeley Desktop\Author\Journal\'. The 'Rename document files' section is unchecked, and the 'Unused fields' section shows 'Journal' selected. The 'File name' section shows 'Author', 'Year', and 'Title' selected, with an example file name: 'Author - Year - Title.pdf'. A table on the right side of the screenshot shows a list of documents with columns for 'Added' and 'Added'.

Added	Added
Jan 13	
17/02/18	
23/09/18	
02/02/18	

# شرح كيفية إضافة البحوث وعمل مكتبة خاصة بنا



# شرح كيفية إضافة البحوث وعمل مكتبة خاصة بنا

The image shows a Windows File Explorer window with the address bar set to 'This PC > Documents > Mendeley Desktop'. The left sidebar shows 'Quick access' with 'This PC' selected. The main pane displays a list of folders in the 'Documents' directory. The 'Mendeley Desktop' folder is selected and highlighted in blue. A secondary window is open, showing the contents of the 'Mendeley Desktop' folder, which consists of numerous sub-folders, each named after an author or a research group. A tooltip is visible over the 'Morkoc et al' folder, displaying its creation date and size.

Name	Date modified	Type
Summa	12/17/2016 15:22	File folder
iraq permi	13/10/2016 09:08	File folder
latex	03/02/2018 12:43	File folder
lettre motivation	13/10/2016 09:08	File folder
MAGIX Downloads	17/06/2016 16:26	File folder
MAGIX Projects	17/06/2016 16:26	File folder
Mendeley Desktop	03/02/2018 12:38	File folder
MJMA		File folder
Modèles Office personnalisés		File folder
mohamed		File folder

Name	Date created	Size	Path
Fallis			
Flohrer, Jahne, Porsch			
Gil			
Guillet			
Han et al			
Hanada			
Hussain			
Hwang, Um			
Jassim, Ali			
Kaminska et al			
Kittel			
Klason			
Kojima et al			
Kozuka, Tsukazaki, Kawasaki			
Leroux et al			
Makino et al			
Matsui, Tabata			
Misra			
Mohammed Ali, Chauveau, Bretagnon			
Mohanta et al			
Morkoc et al	13/10/2016 08:36	652 KB	Prkoç, Özgür
Ngo et al			ata et al
Ohtomo et al			Park
Pearton, Jeffrey Davis and Chennupati Jagadish			Permogorov



# شرح كيفية إضافة البحوث وعمل مكتبة خاصة بنا

The image shows a Windows File Explorer window with the following structure:

- Path: This PC > Documents > Mendeley Desktop
- Contents of Mendeley Desktop:
  - Fallis
  - Flohrer, Jahne, Porsch
  - Gil
  - Guillet
  - Han et al
  - Hanada
  - Hussain
  - Hwang, Um
  - Jassim, Ali
  - Kittel
  - Kojima et al
  - Leroux et al
  - Matsui, Tabata
  - Mohammed Ali, Chauveau, Bretagnon (selected)
  - Mohanta et al
  - Morkoc et al
  - prkoç, Özgür
  - Ngo et al
  - Tabata et al
  - Ohtomo et al
  - Park
  - Pearton, Jeffrey Davis and Chennupati Jagadish
  - Permogorov

Details for the selected folder 'Mohammed Ali, Chauveau, Bretagnon':

- Path: This PC > Documents > Mendeley Desktop > Mohammed Ali, Chauveau, Bretagnon > Physica Status Solidi (C)
- Contents:
  - File: Mohammed Ali, Chauveau, Bretagnon - ... (PDF File, 652 KB)

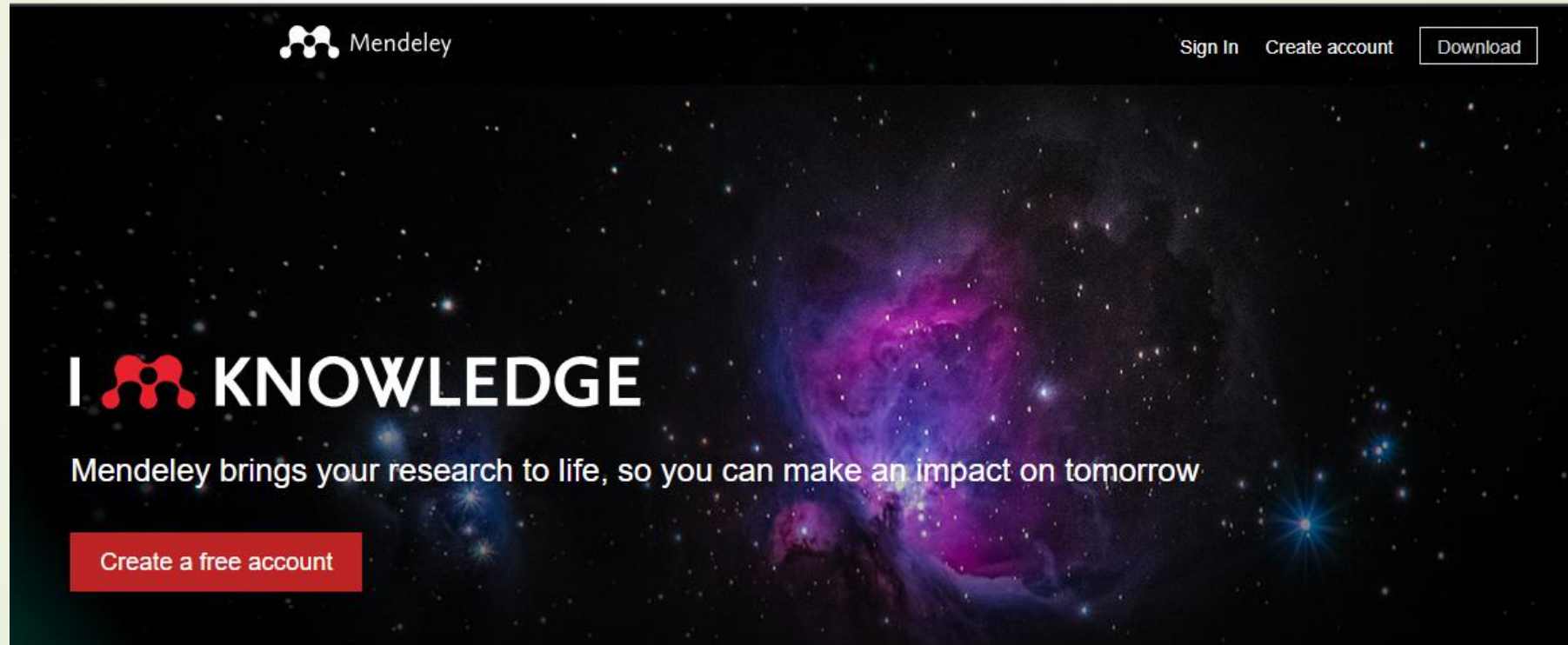
Details for the selected file 'Mohammed Ali, Chauveau, Bretagnon - ...':

- Date created: 13/10/2016 08:36
- Size: 652 KB
- Folders: Physica Status Solidi (C)

# محتويات ورشة العمل

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4. شرح كيفية ربط البرنامج مع برنامج **word**
5. شرح كيفية إضافة Citation
6. مميزات البرنامج

# شرح كيفية ربط البرنامج مع برنامج word



The screenshot shows the Mendeley website homepage. At the top left is the Mendeley logo and name. At the top right are links for "Sign In", "Create account", and a "Download" button. The main content area features a dark background with a colorful nebula. The text "I KNOWLEDGE" is prominently displayed, with the Mendeley logo replacing the letter "I". Below this, the text reads "Mendeley brings your research to life, so you can make an impact on tomorrow". At the bottom left, there is a red button that says "Create a free account".

Mendeley

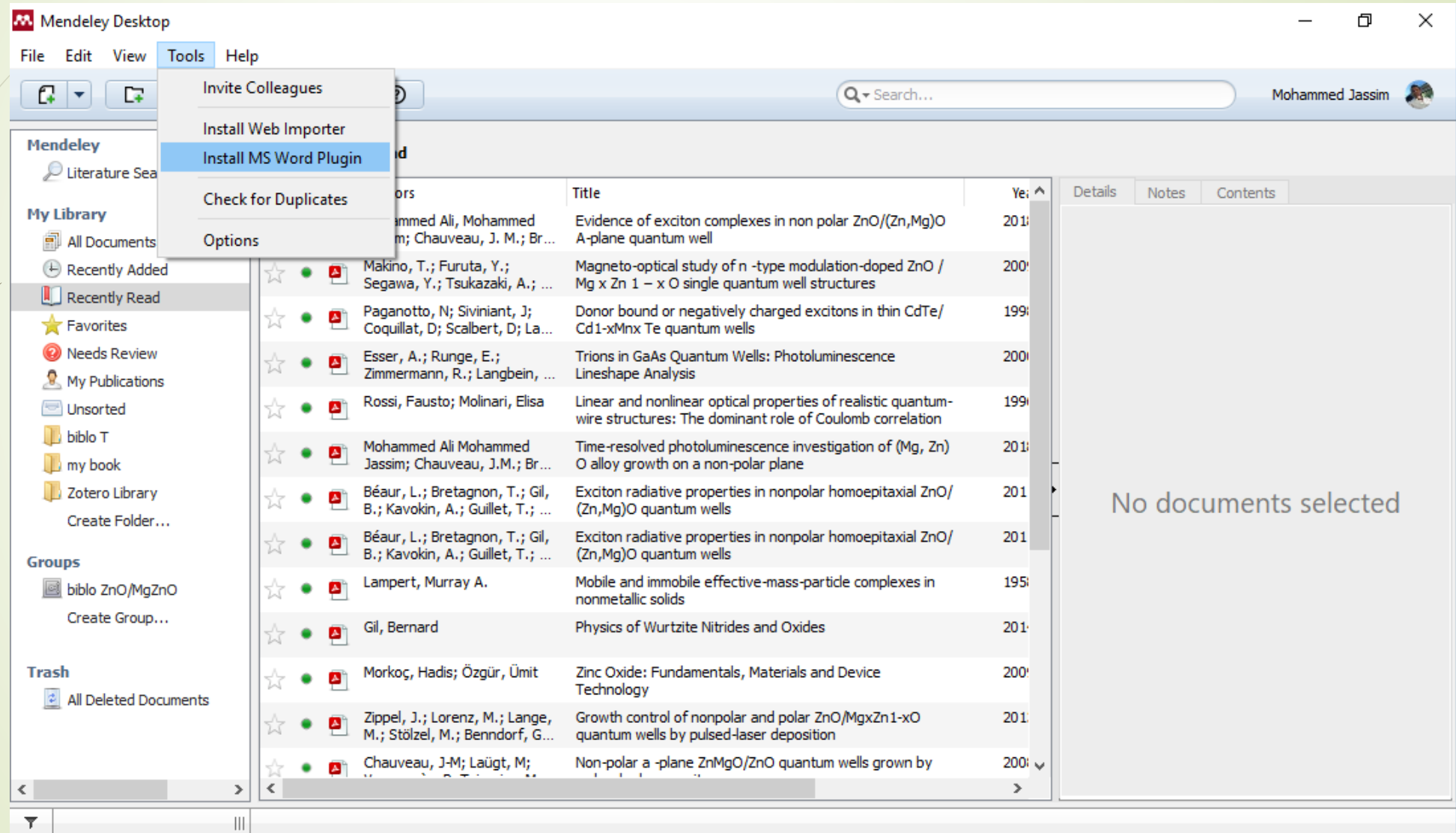
Sign In Create account Download

I KNOWLEDGE

Mendeley brings your research to life, so you can make an impact on tomorrow

Create a free account

# شرح كيفية ربط البرنامج مع برنامج word



The screenshot displays the Mendeley Desktop application window. The 'Tools' menu is open, and the 'Install MS Word Plugin' option is selected. The main window shows a list of documents with columns for 'Authors', 'Title', and 'Year'. The right-hand pane is currently empty, displaying the message 'No documents selected'.

Authors	Title	Year
Mohammed Ali, Mohammed ... m; Chauveau, J. M.; Br...	Evidence of exciton complexes in non polar ZnO/(Zn,Mg)O A-plane quantum well	2011
Makino, T.; Furuta, Y.; Segawa, Y.; Tsukazaki, A.; ...	Magneto-optical study of n-type modulation-doped ZnO / Mg x Zn 1 - x O single quantum well structures	2009
Paganotto, N; Siviniant, J; Coquillat, D; Scalbert, D; La...	Donor bound or negatively charged excitons in thin CdTe/ Cd1-xMnx Te quantum wells	1998
Esser, A.; Runge, E.; Zimmermann, R.; Langbein, ...	Trions in GaAs Quantum Wells: Photoluminescence Lineshape Analysis	2008
Rossi, Fausto; Molinari, Elisa	Linear and nonlinear optical properties of realistic quantum-wire structures: The dominant role of Coulomb correlation	1998
Mohammed Ali Mohammed Jassim; Chauveau, J.M.; Br...	Time-resolved photoluminescence investigation of (Mg, Zn) O alloy growth on a non-polar plane	2011
Béaur, L.; Bretagnon, T.; Gil, B.; Kavokin, A.; Guillet, T.; ...	Exciton radiative properties in nonpolar homoepitaxial ZnO/ (Zn,Mg)O quantum wells	2011
Béaur, L.; Bretagnon, T.; Gil, B.; Kavokin, A.; Guillet, T.; ...	Exciton radiative properties in nonpolar homoepitaxial ZnO/ (Zn,Mg)O quantum wells	2011
Lampert, Murray A.	Mobile and immobile effective-mass-particle complexes in nonmetallic solids	1958
Gil, Bernard	Physics of Wurtzite Nitrides and Oxides	2011
Morkoç, Hadis; Özgür, Ümit	Zinc Oxide: Fundamentals, Materials and Device Technology	2008
Zippel, J.; Lorenz, M.; Lange, M.; Stölzel, M.; Benndorf, G...	Growth control of nonpolar and polar ZnO/MgxZn1-xO quantum wells by pulsed-laser deposition	2011
Chauveau, J-M; Laügt, M;	Non-polar a-plane ZnMgO/ZnO quantum wells grown by	2008

# شرح كيفية ربط البرنامج مع برنامج word

The screenshot displays the Mendeley Desktop application interface. A dialog box titled "Plugin Installed" is centered on the screen, indicating that the "Citation Plugin for Microsoft Word®" has been successfully installed. The dialog box contains the following text:

**Plugin Installed**

**Citation Plugin for Microsoft Word®**

✓ INSTALLED

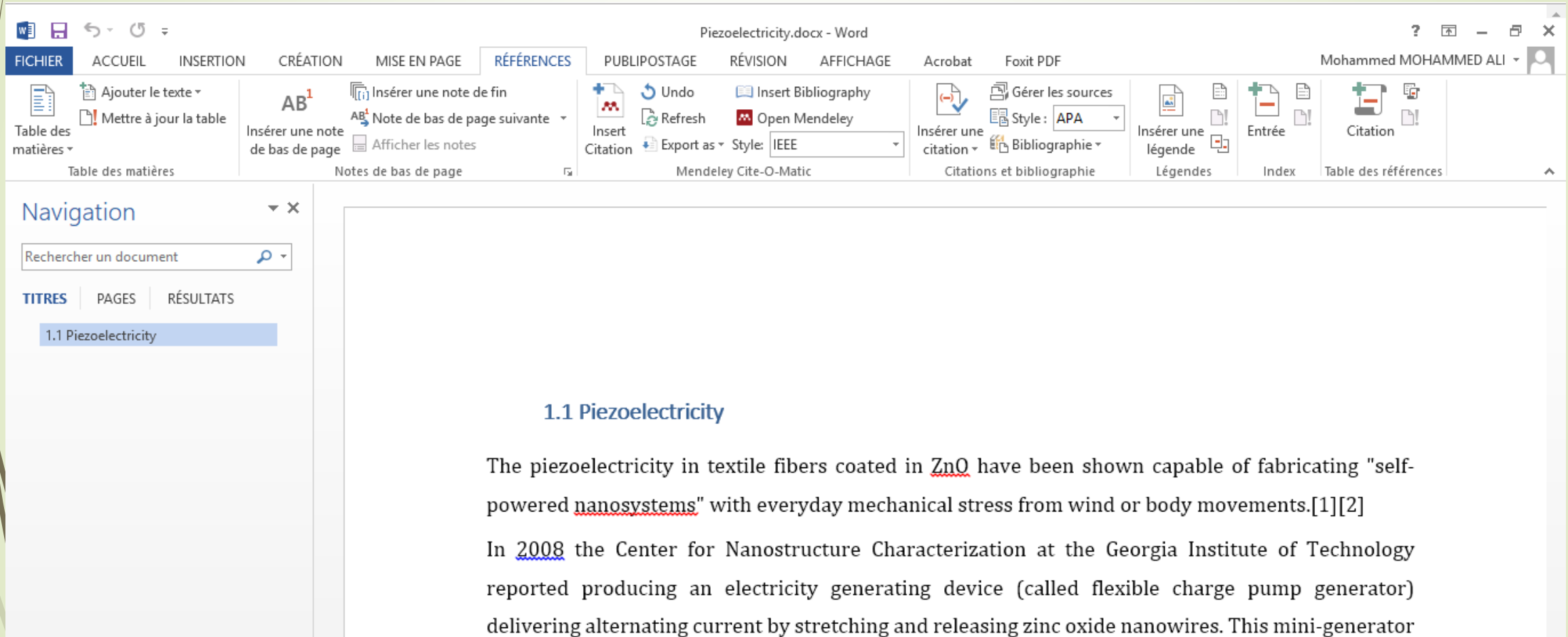
You will be able to **cite** your Mendeley references in Microsoft Word® with the Citation Plugin.

Below the text is a small inset image showing the Microsoft Word ribbon with the "Mendeley" tab selected, highlighting the "Insert Citation" button. An "OK" button is located at the bottom right of the dialog box.

The background shows the Mendeley Desktop window with a menu bar (File, Edit, View, Tools, Help) and a toolbar. The left sidebar contains navigation options like "Literature Search", "My Library", "Recently Read", "Favorites", "Needs Review", "My Publications", "Unsorted", "biblo T", "my book", "Zotero Library", "Groups", and "Trash". The main area displays a list of authors and their works, including entries like "Mohammed Ali, M. Jassim; Chauveau, J-M; Laügt, M." and "Zippel, J.; Lorenz, M.; Lange, M.; Stölzel, M.; Benndorf, G...".



# شرح كيفية ربط البرنامج مع برنامج word



The screenshot displays the Microsoft Word application window for a document titled "Piezoelectricity.docx". The "RÉFÉRENCES" (References) tab is active, showing various tools for managing citations and bibliographies. The ribbon includes options like "Insérer une note de fin", "Insérer une note de bas de page", "Insérer une citation", "Gérer les sources", "Style: APA", "Bibliographie", "Insérer une légende", "Entrée", and "Citation".

On the left, the "Navigation" pane shows a search bar and a list of titles, with "1.1 Piezoelectricity" selected. The main document area contains the following text:

## 1.1 Piezoelectricity

The piezoelectricity in textile fibers coated in ZnO have been shown capable of fabricating "self-powered nanosystems" with everyday mechanical stress from wind or body movements.[1][2]

In 2008 the Center for Nanostructure Characterization at the Georgia Institute of Technology reported producing an electricity generating device (called flexible charge pump generator) delivering alternating current by stretching and releasing zinc oxide nanowires. This mini-generator

# محتويات ورشة العمل

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3. شرح كيفية إضافة البحوث وعمل مكتبة خاصة بنا
4. شرح كيفية ربط البرنامج مع برنامج word
5. شرح كيفية إضافة Citation
6. مميزات البرنامج

# شرح كيفية إضافة Citation

Piezoelectricity.docx - Word

FICHER ACCUEIL INSERTION CRÉATION MISE EN PAGE RÉFÉRENCES PUBLIPOSTAGE RÉVISION AFFICHAGE Acrobat Foxit PDF

Mohammed MOHAMMED ALI

Navigation

Rechercher un document

TITRES PAGES RÉSULTATS

1.1 Piezoelectricity

## 1.1 Piezoelectricity

The piezoelectricity in textile fibers coated in ZnO have been shown capable of fabricating "self-powered nanosystems" with everyday mechanical stress from wind or body movements. ■ ←

In 2008 the Center for Nanostructure Characterization at the Georgia Institute of Technology reported producing an electricity generating device (called flexible charge pump generator) delivering alternating current by stretching and releasing zinc oxide nanowires. This mini-generator creates an oscillating voltage up to 45 millivolts, converting close to seven percent of the applied mechanical energy into electricity. Researchers used wires with lengths of 0.2–0.3 mm and diameters of three to five micrometers, but the device could be scaled down to smaller size. ■ ↑

# شرح كيفية إضافة Citation

The screenshot displays the Microsoft Word interface with the 'Références' (References) ribbon selected. The ribbon includes options for inserting citations, such as 'Insérer une citation', 'Insérer une note de bas de page', and 'Insérer une note de fin'. The 'Style' dropdown is set to 'IEEE'. A search dialog box is open, allowing the user to search for citations by author, title, or year in their 'My Library'. The dialog box contains a search input field, a dropdown menu for 'My Library', a 'Go To Mendeley' button, and 'OK' and 'Cancel' buttons.

1.1 Piezoelectricity

The piezoelectricity in textile fibers coated in ZnO have been shown capable of fabricating "self-powered nanosystems" with everyday mechanical stress from wind or body movements.

In 2008 the Center for Nanostructure Characterization and Analysis at the University of California, San Diego reported producing an electricity generating device (called a nanogenerator) that can deliver alternating current by stretching and releasing zinc oxide nanowires. This mini-generator creates an oscillating voltage up to 45 millivolts, converting close to seven percent of the applied mechanical energy into electricity. Researchers used wires with lengths of 0.2–0.3 mm and diameters of three to five micrometers, but the device could be scaled down to smaller sizes.

# Citation شرح كيفية إضافة

## 1.1 Piezoelectricity

The piezoelectricity in textile fibers coated in ZnO have been shown capable of fabricating "self-powered nanosystems" with everyday mechanical stress from wind or body movements.

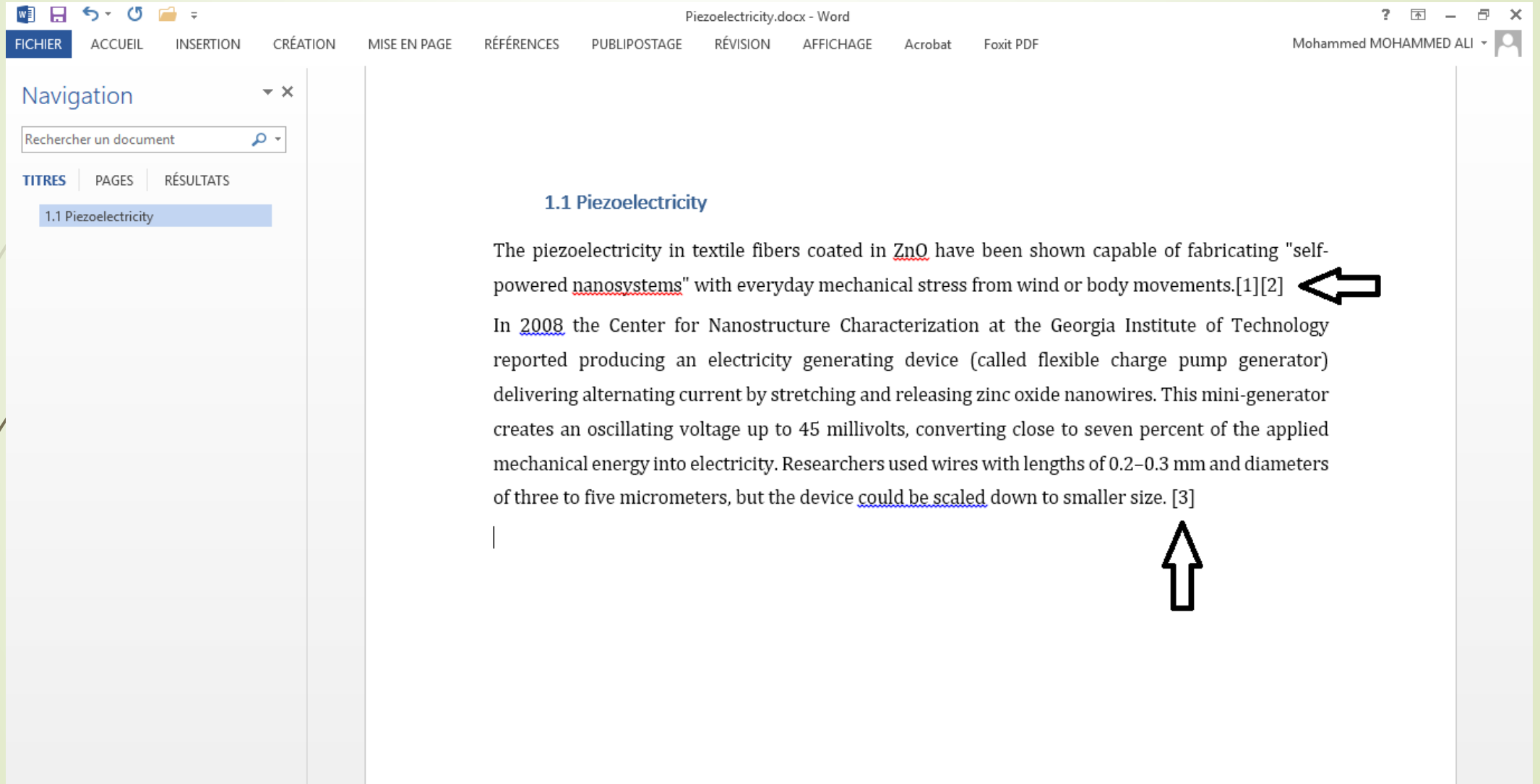
In 2008 the Center for Nanostructure Characterization at the University of Illinois at Urbana-Champaign reported producing an electricity generating device (called a "nanogenerator") that can deliver alternating current by stretching and releasing zinc oxide nanowires. The device creates an oscillating voltage up to 45 millivolts, converting mechanical energy into electricity. Researchers used wires with diameters of three to five micrometers, but the device could be scaled down to smaller sizes.

The screenshot shows a search results window with the following content:

- Search term: Jassim
- Result 1: **Determination of the Maximum Quantum energy of X-ray radiation induced by ZnO**  
Mohammed Jassim; M Ali - 2016 - Al-Mustansiriyah Journal of Science العربية  
Authors: Mohammed **Jassim**, Mohammed Ali  
Citation Key: **Jassim2016**
- Result 2: **Evidence of exciton complexes in non polar ZnO / ( Zn , Mg ) O A-plane quantum wells**  
Mohammed Jassim; M Ali; JM Chauveau; ... - 2018 - Superlattices and Microstructures  
Authors: Mohammed **Jassim**, Mohammed Ali, JM Chauveau, T Bretagnon
- Result 3: **Determination of the Maximum Quantum energy of X-ray radiation induced by ZnO**  
Mohammed Jassim; M Ali - 2016 - Al-Mustansiriyah Journal of Science العربية  
Authors: Mohammed **Jassim**, Mohammed Ali  
Citation Key: **Jassim2016a**

At the bottom of the window, there is a dropdown menu for "My Library", a "Go To Mendeley" button, and "OK" and "Cancel" buttons.

# شرح كيفية إضافة Citation



The screenshot shows the Microsoft Word interface for a document titled "Piezoelectricity.docx". The ribbon includes tabs for FICHIER, ACCUEIL, INSERTION, CRÉATION, MISE EN PAGE, RÉFÉRENCES, PUBLIPOSTAGE, RÉVISION, AFFICHAGE, Acrobat, and Foxit PDF. The user's name, Mohammed MOHAMMED ALI, is visible in the top right corner.

The left sidebar shows a "Navigation" pane with a search box and tabs for TITRES, PAGES, and RÉSULTATS. The "1.1 Piezoelectricity" section is selected.

The main text area contains the following content:

### 1.1 Piezoelectricity

The piezoelectricity in textile fibers coated in ZnO have been shown capable of fabricating "self-powered nanosystems" with everyday mechanical stress from wind or body movements.[1][2]

In 2008 the Center for Nanostructure Characterization at the Georgia Institute of Technology reported producing an electricity generating device (called flexible charge pump generator) delivering alternating current by stretching and releasing zinc oxide nanowires. This mini-generator creates an oscillating voltage up to 45 millivolts, converting close to seven percent of the applied mechanical energy into electricity. Researchers used wires with lengths of 0.2–0.3 mm and diameters of three to five micrometers, but the device could be scaled down to smaller size. [3]

Two black arrows are overlaid on the image: one points to the citation markers [1][2] at the end of the first paragraph, and the other points to the citation marker [3] at the end of the second paragraph.



# شرح كيفية إضافة Citation

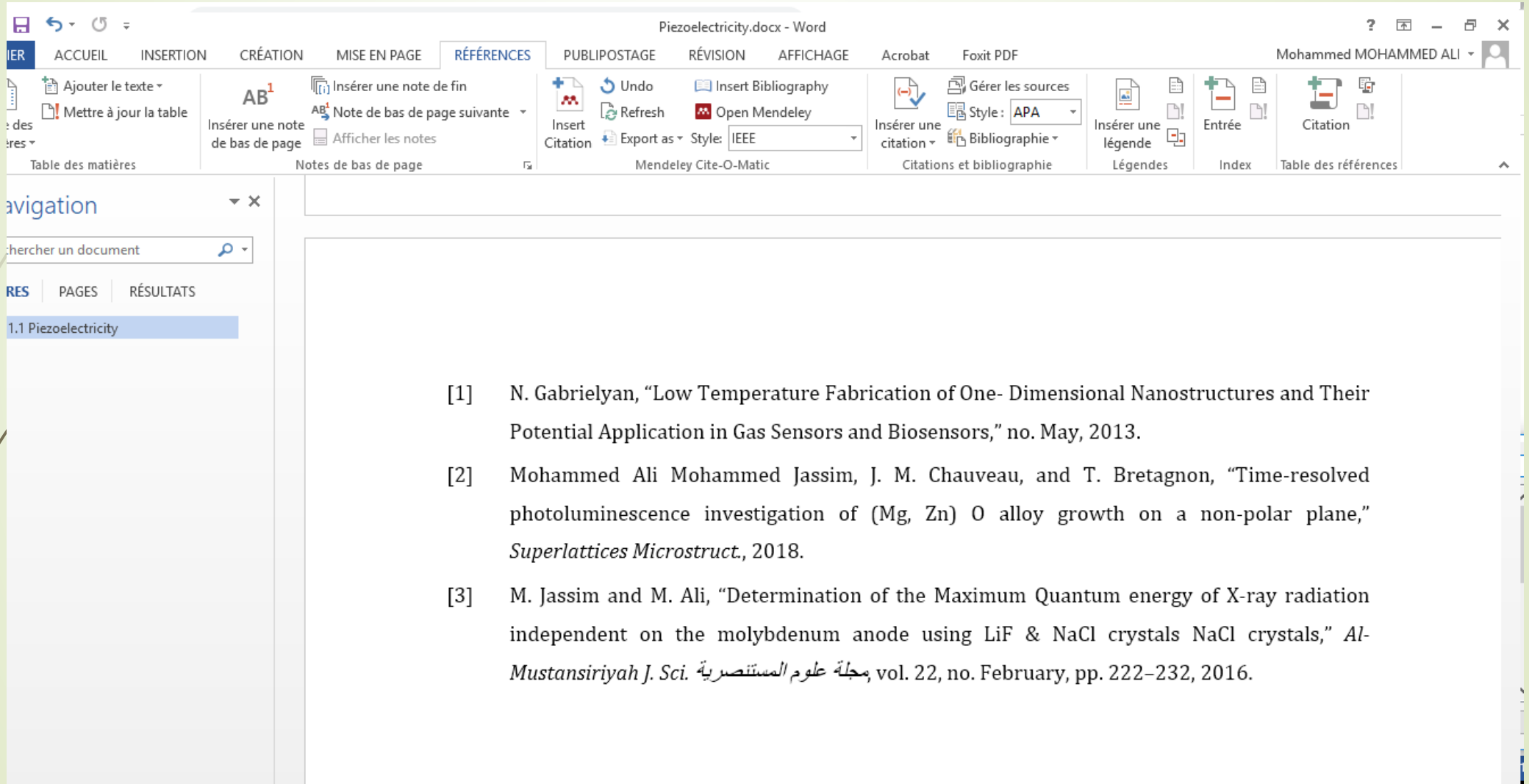
The screenshot shows the Microsoft Word interface with the 'Références' (References) ribbon selected. The 'Style' dropdown menu is open, showing various citation styles. The 'IEEE' style is highlighted. The document content is partially visible, showing a section titled '1.1 Piezoelectricity' and a paragraph of text.

**1.1 Piezoelectricity**

The piezoelectricity in textile powered nanosystems with e fabricating "self- powered nanosystems".[1][2][3]

In 2008 the Center for Nano reported producing an electricity generating device (called flexible charge pump generator) delivering alternating current by stretching and releasing zinc oxide nanowires. This mini-generator creates an oscillating voltage up to 45 millivolts, converting close to seven percent of the applied mechanical energy into electricity. Researchers used wires with lengths of 0.2–0.3 mm and diameters of three to five micrometers, but the device could be scaled down to smaller size.

# شرح كيفية إضافة Citation



The screenshot displays the Microsoft Word interface with the 'RÉFÉRENCES' (References) tab selected. The ribbon includes options for inserting citations, managing sources, and generating a bibliography. The 'Style' dropdown is set to 'APA'. The 'Bibliographie' (Bibliography) group is active, showing options for inserting citations and generating a bibliography. The main document area contains a list of three citations:

- [1] N. Gabrielyan, "Low Temperature Fabrication of One- Dimensional Nanostructures and Their Potential Application in Gas Sensors and Biosensors," no. May, 2013.
- [2] Mohammed Ali Mohammed Jassim, J. M. Chauveau, and T. Bretagnon, "Time-resolved photoluminescence investigation of (Mg, Zn) O alloy growth on a non-polar plane," *Superlattices Microstruct.*, 2018.
- [3] M. Jassim and M. Ali, "Determination of the Maximum Quantum energy of X-ray radiation independent on the molybdenum anode using LiF & NaCl crystals NaCl crystals," *Al-Mustansiriyah J. Sci. مجلة علوم المستنصرية*, vol. 22, no. February, pp. 222–232, 2016.

# محتويات ورشة العمل

1. مقدمة عن البرنامج
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# استيراد تلقائي

Mendeley Desktop

File Edit View Tools Help

Mohammed Jassim

Mendeley

Literature Search

My Library

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- Recently Added
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- Unsorted
- biblio T
- my book
- Zotero Library
- Create Folder...

Groups

- biblio ZnO/MgZnO
- Create Group...

Trash

- All Deleted Documents

Options

Document Details File Organizer Watched Folders BibTeX Zotero Connection

Tick the folders you want Mendeley to watch. Any new PDFs in these folders will be imported into Mendeley automatically.

Name	Selected
OS (C:)	
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PerfLogs	<input type="checkbox"/>
Program Files	<input type="checkbox"/>
Program Files (x86)	<input type="checkbox"/>
Users	
Default.migrated	<input type="checkbox"/>
Mohammed	
.Mendeley Desktop	<input type="checkbox"/>
.QtWebEngineProcess	<input type="checkbox"/>
3D Objects	<input type="checkbox"/>
Contacts	<input type="checkbox"/>
Desktop	
chapter phy	<input type="checkbox"/>
mendely workshop	<input checked="" type="checkbox"/>
references	<input checked="" type="checkbox"/>
meyar	<input type="checkbox"/>
Output	<input type="checkbox"/>

Documents selected

# استيراد تلقائي

Mendeley Desktop

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Mendeley Literature Search

My Library

- All Documents
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All Documents Edit Settings

★	●	📄	Authors	Title	Year
★	●	📄	Jassim, Mohammed; Ali, Mohammed; Chauveau, J M...	Evidence of exciton complexes in non polar ZnO / ( Zn , Mg ) O A-plane quantum well	2011
☆	●	📄	Morkoc, Hadis; Özgür, Ümit; Morkoc, Hadis; Ozgur, Umit	Zinc Oxide: Fundamentals, Materials and Device Technology	2001
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☆	●		Mohammed Ali, M.; Maddipatla, D.; Narakathu, ...	Printed strain sensor based on silver nanowire/silver flake composite on flexible and stretchable TPU substrate	2011
☆	●	📄	Béaur, L.; Bretagnon, T.; Guillet, T.; Brimont, C.; Gall...	Phonon-assisted exciton formation in ZnO/(Zn, Mg)O single quantum wells grown on C-plane oriented substrates	2011
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★	●		Mohammed Ali, Mohammed J.; Chauveau, J. M.; Bretagno...	Anisotropic optical properties of a homoepitaxial (Zn,Mg)O/ ZnO quantum well grown on a-plane ZnO substrate	2011
☆	●		Smoleński, T.; Kazimierczuk, T.; Goryca, M.; Wojnar, P.; ...	Mechanism and dynamics of biexciton formation from a long-lived dark exciton in a CdTe quantum dot	2011
☆	●	📄	Bugajski, MACIEJ; Reginski, KAZIMIERZ	Optical properties of semiconductor quantum wells	1991
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# بحوث ومواضيع مشابهه

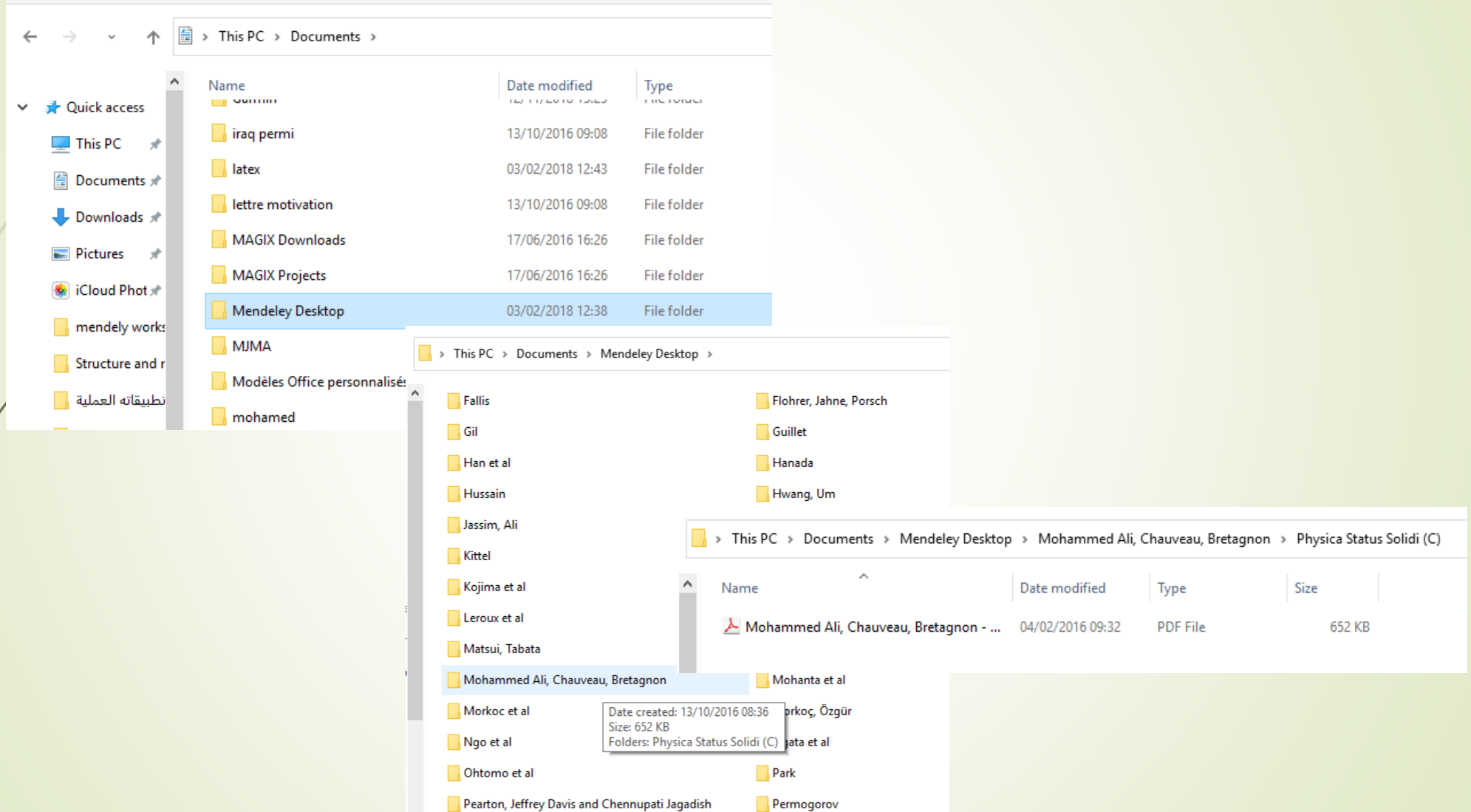
The screenshot shows the Mendeley Desktop application window. At the top, there is a menu bar (File, Edit, View, Tools, Help) and a toolbar with icons for adding files, refreshing, and help. A search bar is located on the right side of the toolbar, and the user's name 'Mohammed Jassim' is displayed. A yellow error banner at the top of the main window reads: 'Sorry, there was a problem synchronizing your library: Host api.mendeley.com not found'. Below this, the 'All Documents' view is active, showing a list of documents with columns for Authors, Title, and Year. A red arrow points to the 'Refresh' icon in the toolbar. The right side of the window shows a 'Details' panel with the text 'No documents selected'.

Authors	Title	Year
Jassim, Mohammed; Ali, Mohammed; Chauveau, J M...	Evidence of exciton complexes in non polar ZnO / ( Zn , Mg ) O A-plane quantum well	2011
Morkoc, Hadis; Özgür, Ümit; Morkoc, Hadis; Ozgur, Umit	Zinc Oxide: Fundamentals, Materials and Device Technology	2008
	No Title	
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## مميزات البرنامج

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- مشاركة البحوث مع المجموعة

# تعديل أسماء البحوث داخل الحاسبة



The screenshot displays a Windows File Explorer window with the following structure:

- Path: This PC > Documents > Mendeley Desktop
- Sub-path: Mohammed Ali, Chauveau, Bretagnon > Physica Status Solidi (C)
- Selected File: Mohammed Ali, Chauveau, Bretagnon - ... (PDF File, 652 KB)

The following table represents the data shown in the file explorer windows:

Name	Date modified	Type
iraq permi	13/10/2016 09:08	File folder
latex	03/02/2018 12:43	File folder
lettre motivation	13/10/2016 09:08	File folder
MAGIX Downloads	17/06/2016 16:26	File folder
MAGIX Projects	17/06/2016 16:26	File folder
Mendeley Desktop	03/02/2018 12:38	File folder
MJMA		
Modèles Office personnalisés		
mohamed		

Name	Date modified	Type	Size
Mohammed Ali, Chauveau, Bretagnon - ...	04/02/2016 09:32	PDF File	652 KB

Name	Date created	Size	Folders
Mohammed Ali, Chauveau, Bretagnon - ...	13/10/2016 08:36	652 KB	Physica Status Solidi (C)

## مميزات البرنامج

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# انشاء ملفات داخلية

Mendeley Desktop

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Mendeley Literature Search

My Library

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- biblio T
- my book
- Zotero Library
- Create Folder...

Groups

- biblio ZnO/MgZnO
- Create Group...

Trash

- All Deleted Documents

All Documents Edit Settings

★	●	📄	Authors	Title	Year
★	●	📄	Jassim, Mohammed; Ali, Mohammed; Chauveau, J M...	Evidence of exciton complexes in non polar ZnO / ( Zn , Mg ) O A-plane quantum well	2011
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☆	●		Mohammed Ali, M.; Maddipatla, D.; Narakathu, ...	Printed strain sensor based on silver nanowire/silver flake composite on flexible and stretchable TPU substrate	2011
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★	●		Mohammed Ali, Mohammed J.; Chauveau, J. M.; Bretagno...	Anisotropic optical properties of a homoepitaxial (Zn,Mg)O/ ZnO quantum well grown on a-plane ZnO substrate	2011
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# مشاركة البحوث مع المجموعة

Mendeley Desktop

File Edit View Tools Help

Search... Mohammed Jassim

**Mendeley**

- Literature Search

**My Library**

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- Favorites
- Needs Review
- My Publications
- Unsorted
- biblo T
- my book
- Zotero Library
- Create Folder...

**Groups**

- biblo ZnO/MgZnO
- Create Group...**

**Trash**

- All Deleted Docu...

## Create group

Name your group

Describe your group

**Public**  
Open discussion and reference sharing

**Invite-only**  
Public group - but only approved members can post

**Private**  
Closed discussion and sharing of PDF files

Cancel Create group

# مشاركة البحوث مع المجموعة

Mendeley Desktop

File Edit View Tools Help

Search... Mohammed Jassin

Mendeley

- Literature Search

My Library

- All Documents
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- Needs Review
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### Create Group...

## Create group

ZnO

references of ZnO

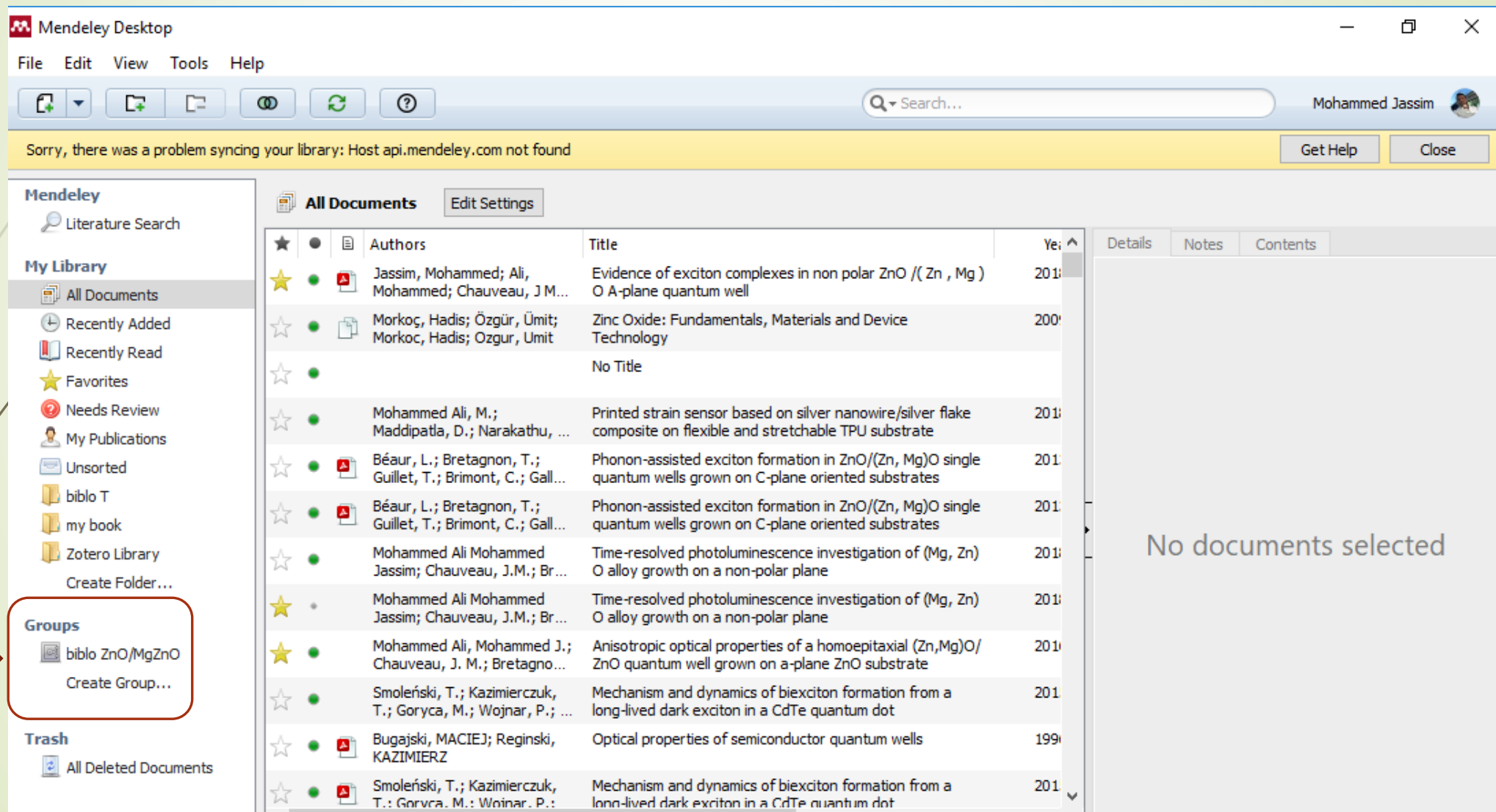
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Closed discussion and sharing of PDF files

Cancel Create group

# مشاركة البحوث مع المجموعة



Mendeley Desktop

File Edit View Tools Help

Sorry, there was a problem syncing your library: Host api.mendeley.com not found

Mohammed Jassim

**Mendeley**  
Literature Search

**My Library**

- All Documents
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- my book
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**All Documents** Edit Settings

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**Thank you for attention**



# برنامج MENDELEY

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والاستشهادات  
Citation

• أعداد وتقديم

م.د. محمد جاسم محمد علي

• المشاركون

م. سعد خالد راهي

م.م. بهاء جواد علوان

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