

Gérer ses références et travailler avec



Dominique L'Hostis – Séance du 29/02/2016



Plan de la présentation

Qu'est ce que Mendeley ?

- Installation et configuration

Outil de gestion bibliographique

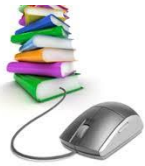
- Collecter – importer - saisir des références
- Lire et annoter des PDF
- Gérer et organiser sa base
- Editer, citer des références, créer une bibliographie

Mendeley : réseau social...

- Partager des références via les groupes
- Explorer un domaine, rechercher des personnes, des documents ...
- Se faire connaître

Qu'est ce que mendeley ? (1)

-  Projet créé en 2008 par des chercheurs et développeurs Open Source. Racheté par Elsevier en avril 2013
-  Une version gratuite (stockage en ligne limité à 2GB) et des packages « Premium » payants

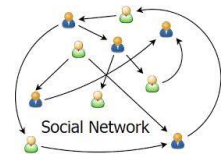


Outil bibliographique

*pour gérer, partager,
lire, annoter et citer des
références bibliographiques*

Réseau social

*permettant le
partage de travaux et de
documents, la collaboration
entre scientifiques*



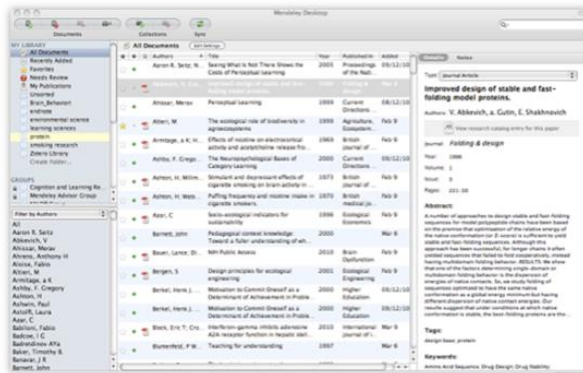
Qu'est ce que Mendeley ? (2)



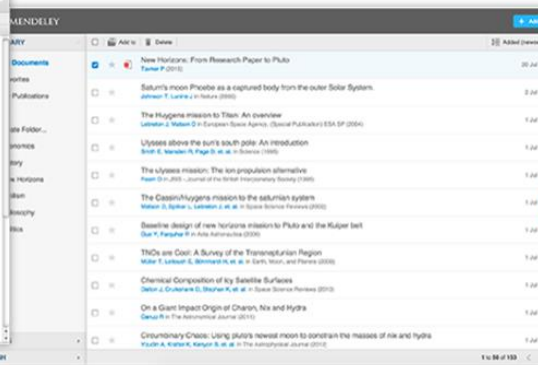
Outil multiplateforme



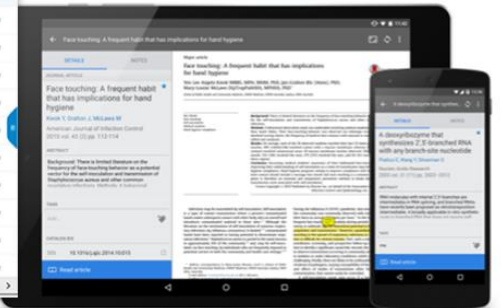
Compatible / principaux navigateurs



Desktop



Web



Mobile



Les deux interfaces de Mendeley

- Mendeley **Desktop** : application à installer sur son poste



Version février 2016 : 1.16

Cliquer sur :

- icône 
- touche F5
- menu File > Synchronize Library

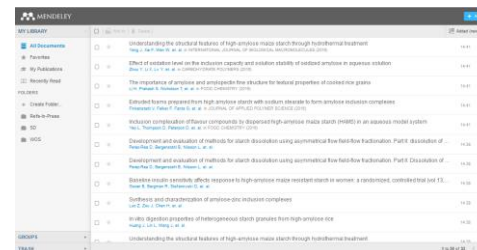


Synchronisation



Les ajouts sur Mendeley en ligne sont répercutés à l'ouverture suivante de Mendeley Desktop

- Mendeley Research **Network**
<http://www.mendeley.com>
(ou via son compte personnel Facebook)



Accès web



Accès mobile

Installer Mendeley



Se créer un compte en ligne à partir de <http://www.mendeley.com>



Installer Mendeley Desktop en local

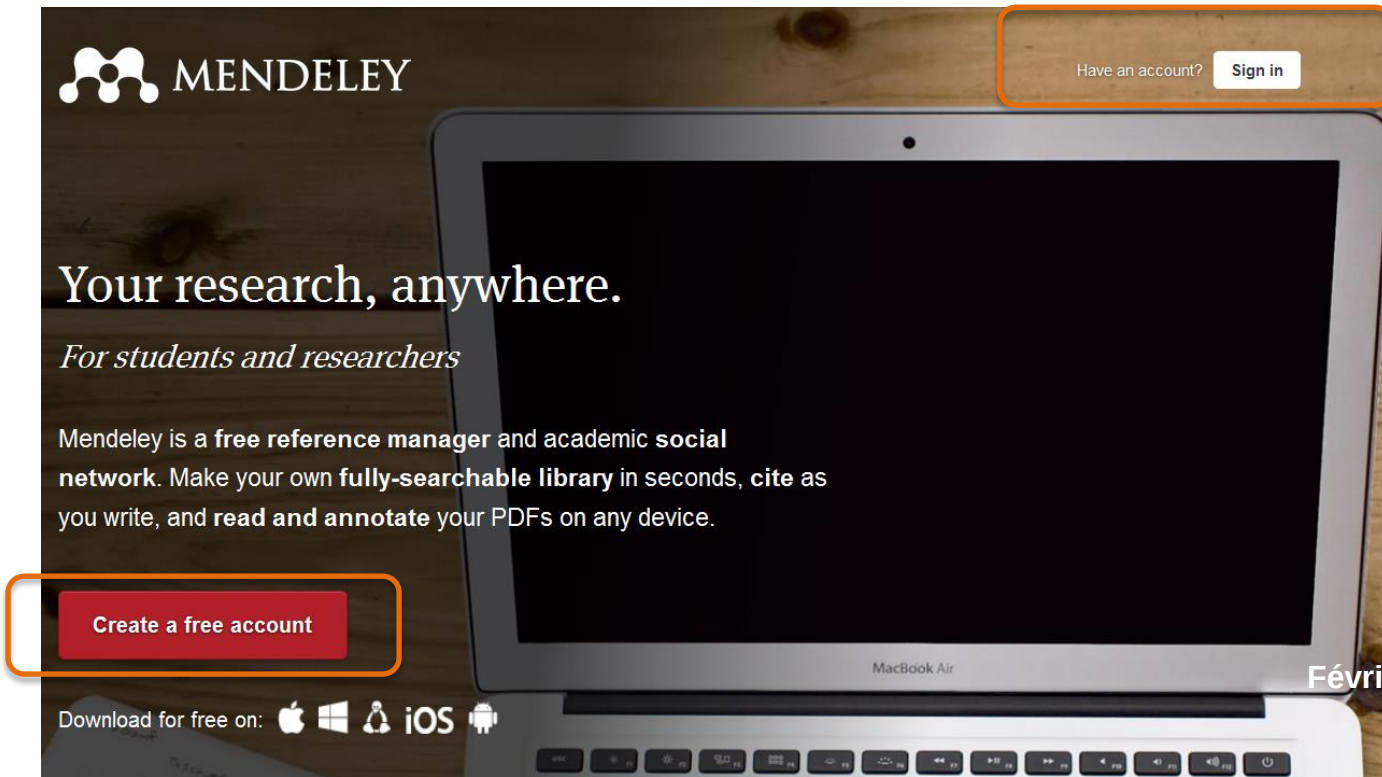


Installer ensuite :

- Le **Web Importer** pour importer automatiquement des références et/ou des documents depuis des sources externes
- Le **plugin MSWord** pour travailler avec le traitement de texte Word et générer citations dans le texte et liste bibliographique associées à un document.

Créer son compte en ligne

- 🌸 A partir de <http://www.mendeley.com>, cliquer sur « Create a free account »



Suivre
ensuite les
instructions
en 3 étapes

Installer la version Desktop



à partir du cartouche, en bas de la page :

<http://www.mendeley.com>

The screenshot shows the Mendeley website interface. At the top, there are navigation menus: 'What is Mendeley?' (Features Overview, Reference Manager, How We Help, Our Users, Compare), 'About Us' (Upcoming Events & Webinars, Advisors, Awards & Reviews, Our Team, Jobs, Contact Us), 'Support' (Help Guides, Videos & Tutorials, Citation Styles, Feedback, Release Notes, Support), 'Useful Links' (Blog, University Endorsements, Developers, Mendeley API), and 'Download and Upgrade' (Download Mendeley Free, Install Web Importer, iPhone & iPad App, Premium Packages, Mendeley Institutional Edition). The 'Download and Upgrade' menu is highlighted with an orange box.

The main content area is titled 'Download Mendeley Desktop for Windows'. It includes a green button with a white arrow pointing down, labeled 'Download Mendeley Desktop'. Below the button, it says 'Latest version for Windows XP or later' and 'See release notes'. To the right, there are links for 'Mendeley Desktop for other systems': 'Mendeley Desktop for Mac OS X 10.6+', 'Mendeley Desktop for Linux', and 'Mendeley for iPhone, iPod Touch and iPad'. Below these, there is a section for 'Current Development Preview'.

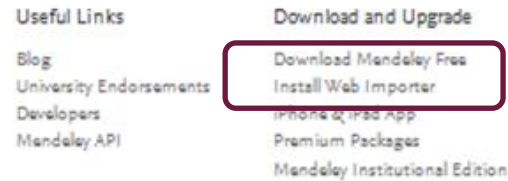
Below the main content, there are three featured sections: 'Let research fall into place' (Automatically collate, organize and manage your PDFs using folders, tags, filters and full text search. More...), 'Your ideas with your papers' (Add highlights and sticky notes inside your PDF as you read them, and privately share them with colleagues. More...), and 'Generate citations in seconds' (Insert references from your research library and generate bibliographies on the fly. More...).

At the bottom, there is a footer with the same navigation menus as the top. The 'Download and Upgrade' menu is highlighted with a red box, showing the 'Download Mendeley Free' button.

NB : On peut installer la version Desktop sans avoir de compte web

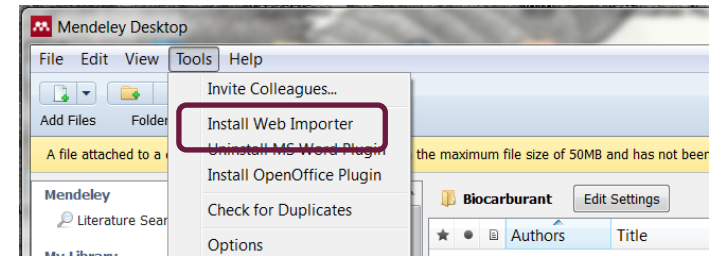
Installer le Web importer (1)

A partir du web



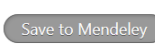
ou

A partir du Desktop

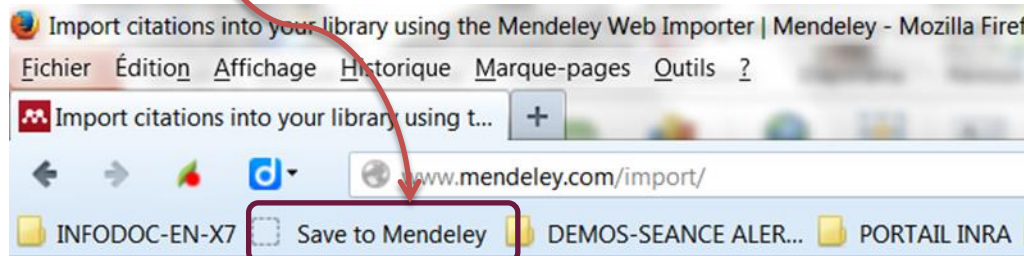


Help Guides **Web importer** Contact support Feedback & support

How it works

1. Drag the "Save To Mendeley" button onto your Bookmarks Toolbar.

Can't see your Bookmarks Toolbar?
2. Find an article

Drag & Drop



Résultat : dans le navigateur, bouton cliquable
« Save to Mendeley »

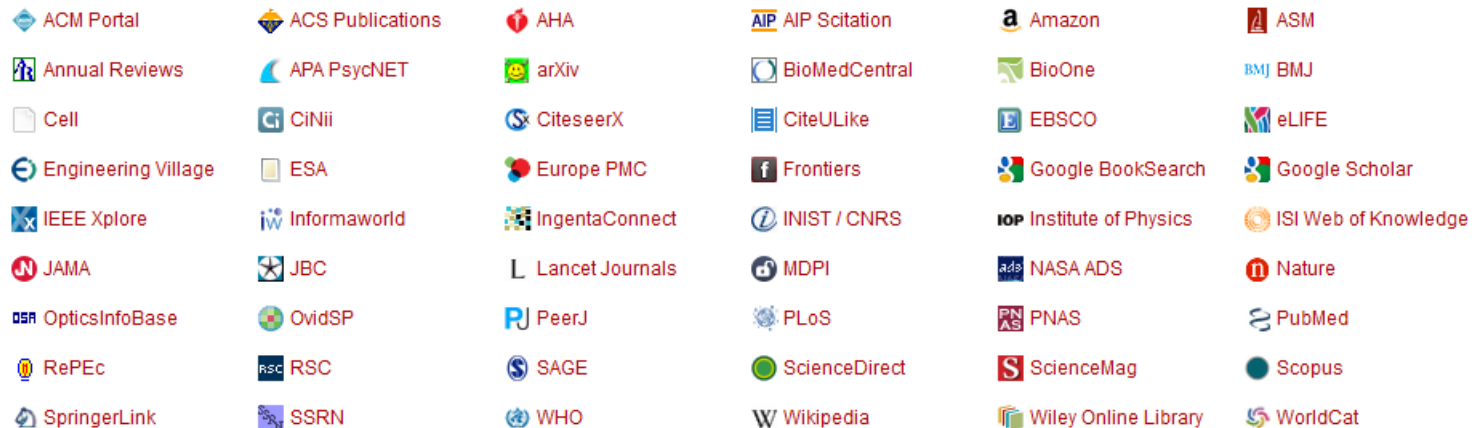
Installer le Web Importer (2)



« Save to Mendeley » permet le téléchargement de références (et les fichiers pdf parfois) par simple clic sur les sites « compatibles »

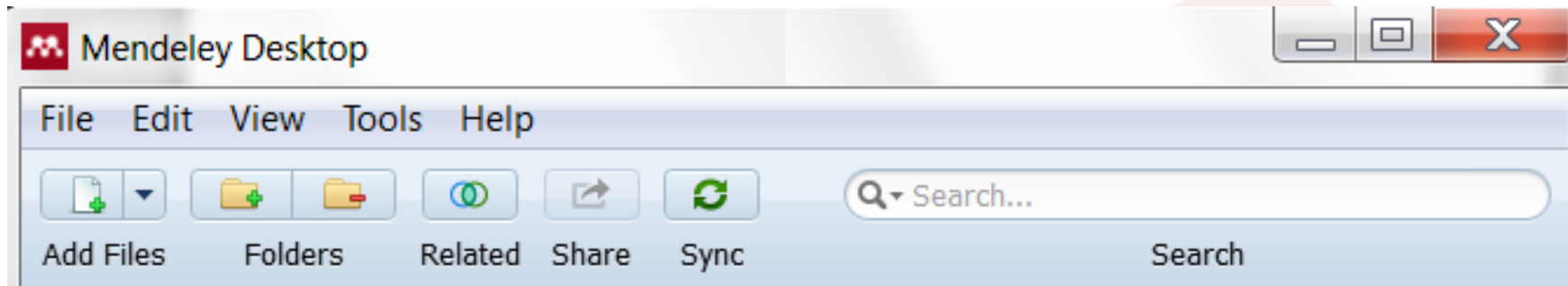
Supported sites

In addition to these sites, we also support importing metadata from COinS and metatags. If you wish to add Mendeley Web Importer support for your site, please refer to the [information for publishers guide](#)



Note: As these third party sites update regularly, we cannot guarantee that importing will work 100% of the time.

Interface Desktop



Desktop

Mendeley Desktop

File Edit View Tools Help

Add Files

Folders

Related

Share

Sync

Mendeley

Literature Search

My Library

All Documents

Recently Added

Favorites

Needs Review

My Publications

Unsorted

ACS

ESFA

Pubmed

SD

WOS

Create Folder...

Groups

Test-Groupe

AI-fruit

Create Group...

Trash

All Deleted Documents

Filter by My Tags

Filter by Author Keywords

Filter by Authors

Filter by My Tags

Filter by Publications

Pubmed

Edit Settings

	Authors	Title	Year	Published In	Added
★	Chateigner-Boutin, Anne...	The wheat grain contains pectic domains exhibiting specific spatial and development-associated distribution.	2014	PLoS one	avr. 24
★	Sarrabayrouse, Guillaume...	CD4CD8αα Lymphocytes, A Novel Human Regulatory T Cell Subset Induced by Colonic Bacteria and Deficient in ...	2014	PLoS Biology	avr. 24
☆	Saez-Aguayo, Susana; Ro...	Local evolution of seed flotation in Arabidopsis.			
☆	Feron, Gilles; Ayed, Charf...	Understanding aroma release from model cheeses by a statistical multiblock approach on oral processing.	2014	F	avr. 24
☆	Wallström, Peter; Soneste...	Dietary fiber and saturated fat intake associations with cardiovascular disease differ by sex in the Malmö diet a...			
☆	Legland, David; Devaux, M...	Statistical mapping of maize bundle intensity at the stem scale using spatial normalisation of replicated images.			
☆	Mignardot, Jean-Baptiste; ...	Gait disturbances as specific predictive markers of the first fall onset in elderly people: a two-year prospective ...			
☆	Foucat, Loïc; Lahaye, Marc	A subzero (1)H NMR relaxation investigation of water dynamics in tomato pericarp.			
★	Garnier, M; Carrier, G; Rog...	Comparative proteomics reveals proteins impacted by nitrogen deprivation in wild-type and high lipid-accumul...			
☆		rocyte al nerv...			
☆		nd y, L-ky...			
☆		ards a partid...			
☆		glucan	2014	Biopolymers	avr. 24
☆		ity of opme...	2014	Journal of experimental bot...	avr. 24
☆		supra...	2014	Soft matter	avr. 24
☆	Briend, A; Legrand, P; Boc...	Lipid intake in children under 3years of age in France. A position paper by the Committee on Nutrition of the Fren...	2014	Archives de pédiatrie : orga...	avr. 24
☆	Lollier, Virginie; Dener				avr. 24
☆	Kwakernaak, Arjan J;				avr. 24
☆	Ray, Sayani; Vigourou				avr. 24
☆	Rieux, Anaïs; Paraud,				avr. 24
☆	Petermann, Julie; Paraud...	Efficacy of halofuginone lactate against experimental	2014	Veterinary	avr. 24

Details

Notes

Contents

Enrichments

Type: Journal Article

Dietary fiber and saturated fat intake associations with cardiovascular disease differ by sex in the Malmö diet and cancer cohort: A prospectiv...

Authors: P. Wallström, E. Sonestedt, J. Hlebowicz et al.

View research catalog entry for this paper

Journal: PLoS ONE

Year: 2012

Volume: 7

Issue:

Pages:

Abstract:

The aim of the study was to examine associations between intake of macronutrients and dietary fiber and incident ischemic cardiovascular disease (ICVD) in men and w

Tag

Aut

Lan

URL:

Add URL...

Catalog IDs

DOI: 10.1371/journal.pone.0031637

PMID: 22384046

Files:

Wallström et al. - PLoS ONE - 2012.pdf

Add File...

Other Settings

Unpublished documents from Mendeley Web catalog

Liste des références (et docts) du dossier actif

Menu contextuel

★ Référence favorite lu / non lu

PDF disponible PDF prêt à télécharger

Menu : View – Au choix : affichage des références en format tableau (entêtes cliquables) ou bibliographique (selon un style)

4 onglets "Reference" (infos bibliographiques, tags, notes, contenus...)

Dossiers personnels et/ou partagés

Filtres

Paramètres et options : menu Tools puis Options

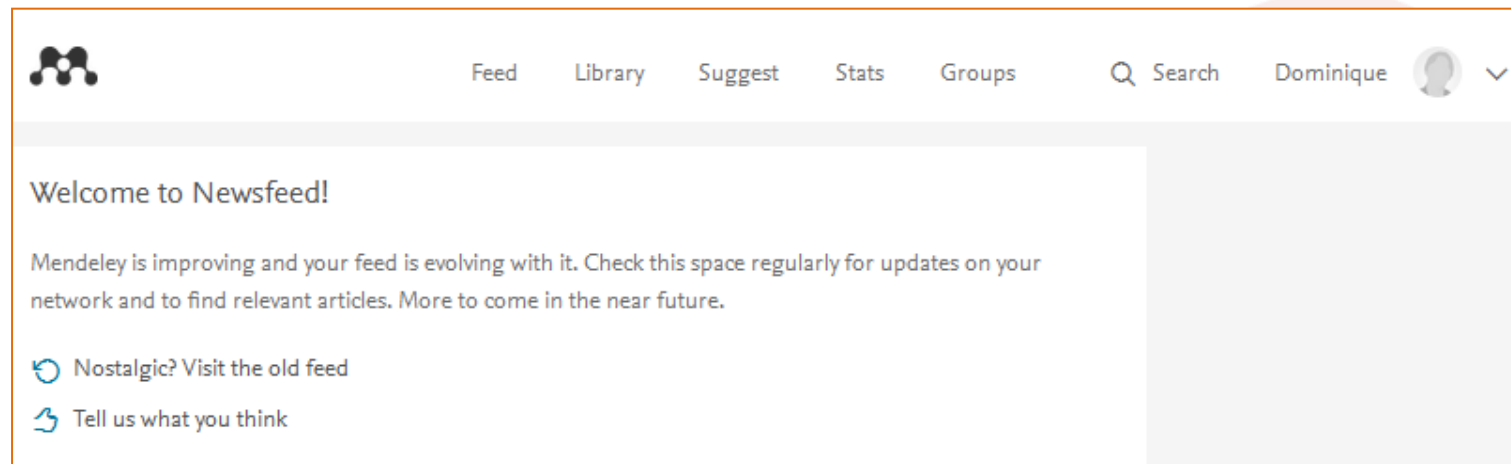
The screenshot shows the 'Options' dialog box with the following callouts:

- General** : informations sur le compte Mendeley (les groupes associés)
- Watched Folders**: veille sur des dossiers
- Paramétrage connexion internet** (points to the Connection tab)
- File Organizer**: paramétrage
 - du dossier de stockage des pdf
 - des règles de classement et de nommage de ces fichiers
- BibTeX / Zotero**: (paramétrage, synchronisation)
- Document Details**: sélection des champs descriptifs / type doc
- Consommation de l'espace mémoire disponible** (points to the web space usage section)

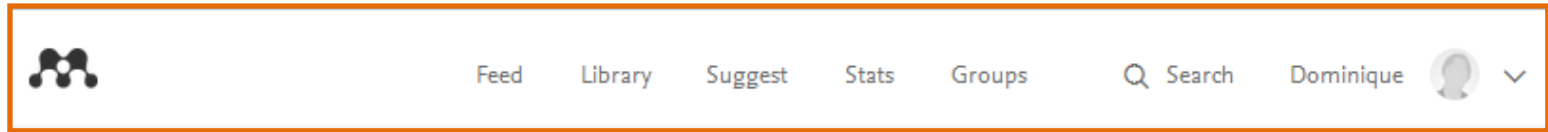
At the bottom right, the available space is summarized:

2 GB Personal Web Space
100 MB Shared Web Space

Interface Web



L'interface Mendeley web



Différents onglets

- **Feed** : fil d'actualités et d'informations issues de son réseau, de la fonction Suggest et du blog Mendeley
- **Library** : bibliothèque du titulaire du compte
- **Suggest** : propositions de Mendeley d'après l'activité du compte
- **Stats** : accès aux statistiques relatives à sa production personnelle
- **Groups** : groupes d'intérêt
- **Search**
 - **Papers** : réservoir important de références biblios dont beaucoup de pdf téléchargeables gratuitement. Par défaut, toute référence saisie en local se retrouve dans la partie web de Mendeley (sauf si spécifié / niveau répertoire)
 - **People** : pour rechercher des personnes,
 - **Groups** : pour explorer et/ou participer à des groupes thématiques
 - **Support** : accès à l'aide et au support en ligne

Interface web – My Library

Recherche dans sa base

The screenshot shows the Mendeley web interface. On the left, the 'MY LIBRARY' sidebar includes 'All Documents', 'Favorites', 'My Publications', 'Recently Read', and 'FOLDERS'. A callout box explains these features. The main area displays a list of documents with sorting options like 'Added (newest)', 'Added (oldest)', 'Title (a - z)', and 'Title (z - a)'. A callout explains these sorting criteria. A search bar is at the top right. On the right, a 'Details' panel for a specific article is shown, with an 'Edit' button. A callout explains how to access the full text via the title. At the bottom left, a 'GROUPS' section is visible, with a callout explaining it. At the bottom center, a callout explains the PDF viewer functionality.

MY LIBRARY

- All Documents
- Favorites
- My Publications
- Recently Read
- FOLDERS
 - Create Folder...
 - Refs-In-Press

Callouts:

- All Documents:** toute la base
- Favorites :** accès rapide aux références marquées
- My Publications :** sa production personnelle
- Folders :** répertoires utilisateurs (et sous-répertoires)
- Cratères de tri des références**
- Add to :** classement des références dans des répertoires
- Liste des références :** et accès au détail par simple clic sur le titre
- Groupes (idem Desktop)**
- Ouverture du PDF dans Mendeley Viewer**

Details Panel:

Journal Article

Dietary fiber and saturated fat intake associations with cardiovascular disease differ by sex in the Malmö Diet and Cancer Cohort: a prospective study.

Wallström P, Sonestedt E, Hlebowicz J, Ericson U, Drake I, Persson M, Gullberg B, Hedblad B, Wirfalt E

PloS one

2012 vol: 7 (2) pp: e31637

BACKGROUND: The aim of the study was to examine associations between intake of macronutrients and dietary fiber and incident ischemic cardiovascular disease (ICVD) in men and women. METHODS: We used data from 8,139 men and 12,535 female participants (aged 44-73 y) of the Swedish population-based Malmö Diet and Cancer Cohort. The participants were

DOI 10.1371/journal.pone.0031637

ISSN 1932-6203

PMID 22384046

Date Accessed: 2015-10-23

URLS

dx.doi.org/10.1371/journal.pone.0031637

FILES

2012-Dietary_fiber_and_saturated_fat_i... 203.91 KB

Click or drag file here

Interface web – My Library

The screenshot displays the Mendeley Desktop application interface. On the left, a sidebar contains navigation options: 'MY LIBRARY' (with sub-options like 'All Documents', 'Favorites', 'My Publications', 'Recently Read'), 'FOLDERS' (including 'Create Folder...', 'ACS', 'Groupe-Test', 'SD'), 'GROUPS', and 'TRASH'. The main window shows a list of documents. A context menu is open over the first document, offering actions: 'Add file(s)...', 'Add entry manually...', and 'Add subfolder...'. The document list includes titles such as 'Effect of glycerol monostearate on the gelatinization beha...', 'Molecular encapsulation of linoleic and linolenic acids by...', 'Dosage Effect of High-Amylose Modifier Gene(s) on the Starch Structure of Maize amylose-extender Mu...', 'Development of a 96-well plate iodine binding assay for amylose content determination', 'Comparison of molecular structures and functional properties of high-amylose starches from rice transge...', 'Amylose-halloysite-TiO₂ composites: Preparation, characterization and photodegradation', and 'Effects of added water and retrogradation on starch digestibility of cooked rice flours with different amyl...'. The bottom status bar indicates '1 to 50 of 51' items.

Connexion entre les deux interfaces

Visualisation du compte web

- File > Sign in – Sign out

Synchronize Library	F5
Sign Out (dlhostis@free.fr)	
Quit	Ctrl+Q

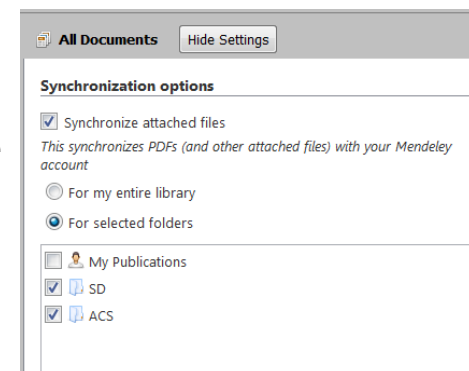
Synchronisation



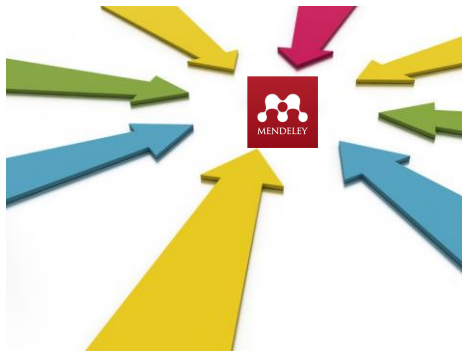
Desktop

Sauvegarde ou non des fichiers liés aux références sur son compte

- « Edit settings » à paramétrer par dossier



Créer sa base

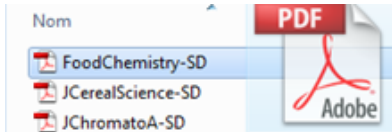


Collecter – Importer – Saisir
des références et des documents

Importer des références et/ou des documents

À partir de son poste de travail

- Glisser-Déposer



ou

- Sélection d'un fichier ou d'un dossier

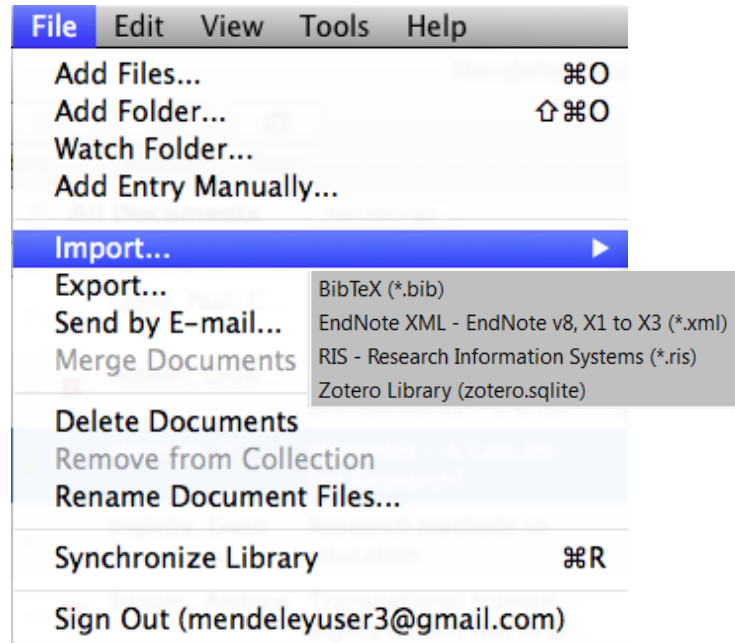
Add Files
Add Folder

Watch Folder

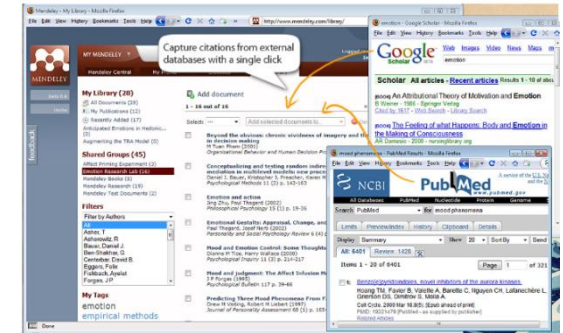
Saisie



Importer
à partir de
BibTex, Endnote,
RIS ou Zotero



À partir du web

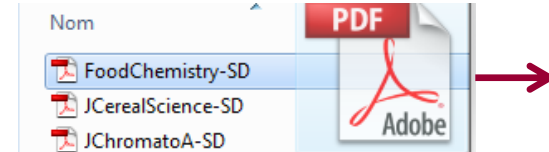


Web Importer ou
Import de fichiers

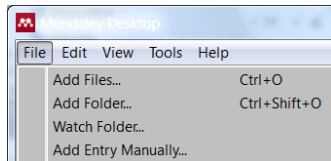
Fonctions
Literature Search
Related Documents
Suggest

Importer : Glisser-Déposer ou Add File/Folder

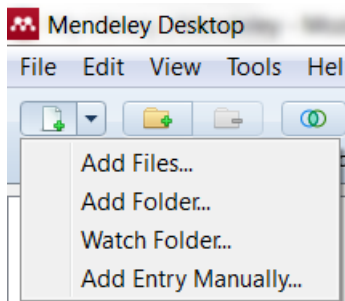
Glisser-Déposer
d'un pdf



Menu File

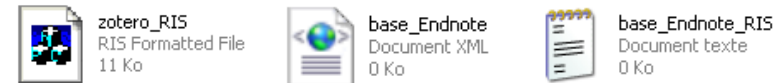


Ou Icone File



Add Files

- Import de fichier (pdf)
- Import d'une base bibliographique existante (format RIS ou format EndNote XML)



Add Folder

- Import du contenu d'un répertoire

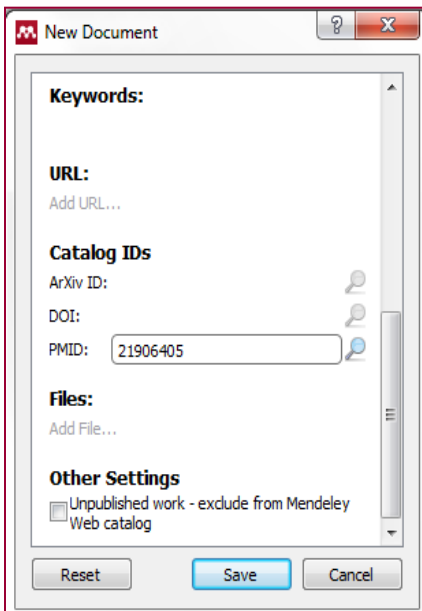
Watch Folder

- Ajout de nouveaux fichiers présents dans un répertoire spécifique : « dossier surveillé »

Add Entry Manually

- Saisie manuelle

Importer : saisie manuelle (Add Entry Manually)

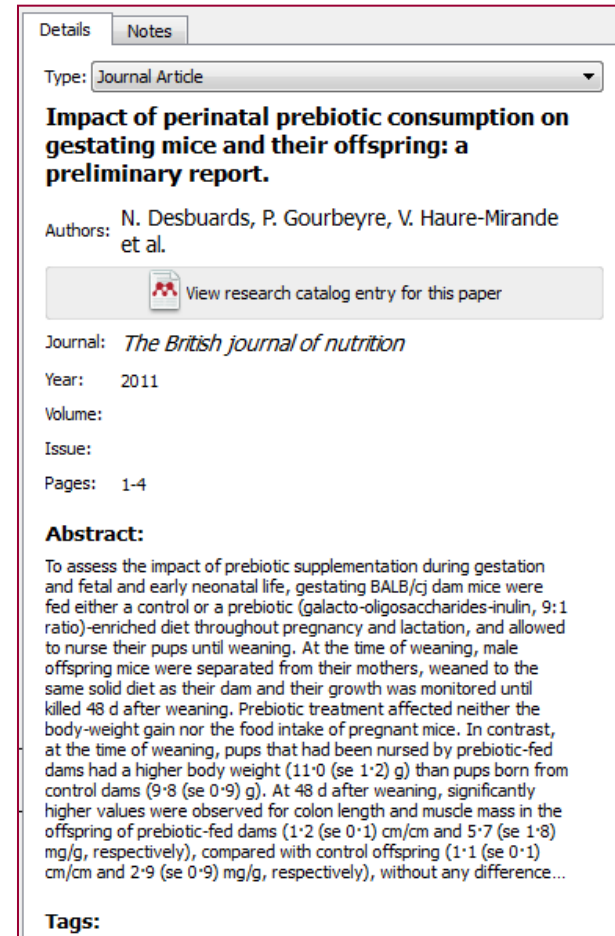


Cliquer sur
la loupe



Puis cliquer sur

Save



Saisie manuelle assistée

Sélection de termes à partir des index sur les champs biblio. principaux
Création de notice à partir d'un simple identifiant DOI, PMID - PubMed, or ArXiv ID ... par extraction des métadonnées du document.

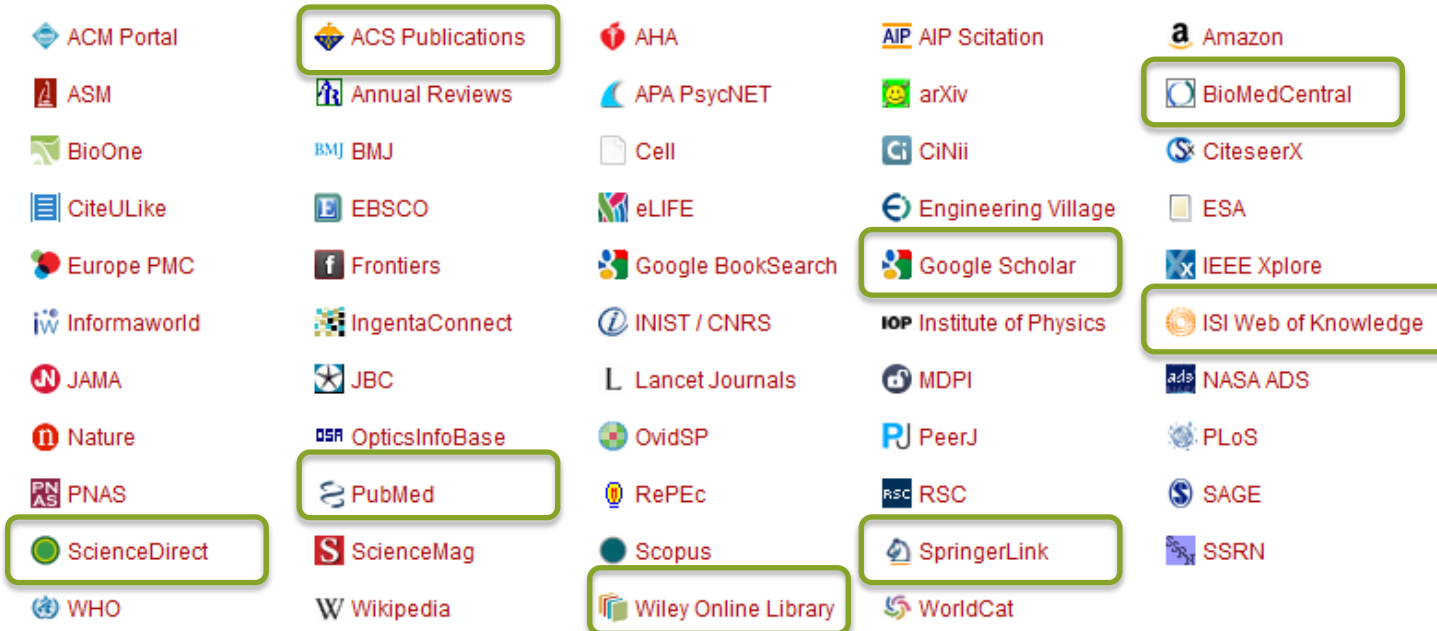


Il est parfois nécessaire de compléter la référence obtenue.

Web Importer (1)

Supported sites

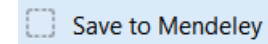
In addition to these sites, we also support importing metadata from COinS and metatags. If you wish to add Mendeley Web Importer support for your site, please refer to the [information for publishers guide](#)



Note: As these third party sites update regularly, we cannot guarantee that importing will work 100% of the time.

Web Importer (2)

 **Cliquer sur le bouton / navigateur :**



 **Import en 2 temps :**

- dans Mendeley Web : onglet My Library
- puis dans Desktop (par synchronisation)

ou

 **Bonus à partir de Science Direct, de Pubmed... : Import simultané des références et des PDF disponibles**

 **Import direct dans Desktop**

- Enregistrement d'un fichier au format RIS ou BibTex (à partir du WoS), puis Add File
- Import quasi automatique (sur certaines sources. Ex : Science Direct, ACS ...)

Exemple - ACS (1)

The screenshot displays the ACS Publications website interface. At the top, the browser address bar shows the URL `pubs.acs.org/action/doSearch?AllFind=...`. A red box highlights the 'Save to Mendeley' button in the top navigation bar. Below this, the 'Your Search' section shows the search criteria 'inra and nantes' and filters applied, including 'Date Range: Last Year' and 'Section: Biochemical Methods (1), Enzymes (1), Food and Feed Chemistry (4), General Biochemistry (1)'. The 'Search Results' section shows 15 articles found, with a red box highlighting the 'Showing 1-15 of 15' text. A red arrow points from the 'Save to Mendeley' button to a Mendeley save dialog box on the right. The dialog box shows a list of 15 articles found, with the first article highlighted: 'Microfluidics-assisted diffusion self-assembly: toward the control of the shape and size of pectin hydrogel microparticles.' The dialog box also includes a 'Save all' button and a 'Saved' status.

Advanced Search (ACS Pub... x +)

pubs.acs.org/action/doSearch?AllFind=...&targetTab=std&dateRange=&startPage=&Ear

Rechercher

Save to Mendeley

Log In Register Cart

ACS Journals ACS ChemWorx

ACS Publications
Most Trusted. Most Cited. Most Read.

ACS Publications Home

Authors & Reviewers Librarians & Account Managers ACS Members Multimedia

Your Search

Show Search Tips

Search Criteria Search Filters New Search

You searched for:
inra and nantes

Filters Applied:
Date Range: Last Year [Remove]

Section
Biochemical Methods (1)
Enzymes (1)
Food and Feed Chemistry (4)
General Biochemistry (1)

Search Results

All (15) Research (15)

Showing 1-15 of 15

Microfluidics-Assisted Diffu
the Control of the Shape an
Microparticles
Mélanie Marquis, Joelle Davy, Aiping
Biomacromolecules, 2014, 15 (5),
Publication Date (Web): March 27,
DOI: 10.1021/bm401596m
ACS Section: Pharmaceutical

Microfluidics-Assisted Diffusion
Self-Assembly: Toward the
Control of the Shape and Size of
Pectin Hydrogel Microparticles
Marquis, Mélanie; Davy, Joelle; Fang,
Aiping; Renard, Denis (2014)
Biomacromolecules vol. 15 (5) p.
1568-1578

Exploring Architecture of
Xyloglucan Cellulose Nanocrystal
Complexes through Enzyme
Susceptibility at Different
Adsorption Regimes
Dammak, Abir; Quémener, Bernard;
Bonnin, Estelle; Alvarado, Camille;
Bouchet, Brigitte et al. (2014)
Biomacromolecules vol. 16 (2) p.
589-596

Chitin Nanocrystals for Pickering
High Internal Phase Emulsions
Perrin, Emilie; Bizot, Hervé; Cathala,
Bernard; Capron, Isabelle (2014)
Biomacromolecules vol. 15 (10) p.
3766-3771

Cellulose Nanofibril-Based
Multilayered Thin Films: Effect of
Ionic Strength on Porosity,
Swelling, and Optical Properties
Azzam, Firas; Moreau, Céline; Cousin,
Fabrice; Menelle, Alain; Bizot, Hervé et
al. (2014)
Langmuir vol. 30 (27) p. 8091-8100

Water Mobility and Microstructure
Evolution in the Germinating
Medicago truncatula Seed
Studied by NMR Relaxometry. A
Revisited Interpretation of
Multicomponent Relaxation
Lahaye, Marc; Falourd, Xavier; Limami,
Anis M.; Foucat, Loïc (2015)

15 articles found

Save all

Download PDFs if available

Microfluidics-assisted diffusion
self-assembly: toward the control
of the shape and size of pectin
hydrogel microparticles.
Marquis, Mélanie; Davy, Joelle; Fang,
Aiping; Renard, Denis (2014)
Biomacromolecules vol. 15 (5) p.
1568-78
Edit Open in Mendeley

Exploring Architecture of
Xyloglucan Cellulose Nanocrystal
Complexes through Enzyme
Susceptibility at Different
Adsorption Regimes.
Dammak, Abir; Quémener, Bernard;
Bonnin, Estelle; Alvarado, Camille;
Bouchet, Brigitte et al. (2015)
Biomacromolecules vol. 16 (2) p.
589-596
Edit Open in Mendeley

Chitin nanocrystals for Pickering
high internal phase emulsions.
Perrin, Emilie; Bizot, Hervé; Cathala,
Bernard; Capron, Isabelle (2014)
Biomacromolecules vol. 15 (10) p.
3766-71
Edit Open in Mendeley

Cellulose nanofibril-based
multilayered thin films: effect of
ionic strength on porosity,
swelling, and optical properties.
Azzam, Firas; Moreau, Céline; Cousin,
Fabrice; Menelle, Alain; Bizot, Hervé et
al. (2014)
Langmuir : the ACS journal of surfaces
and colloids vol. 30 (27) p. 8091-100
Edit Open in Mendeley

Water Mobility and Microstructure

Save All ou utiliser les
boutons + pour
importer dans Mendeley

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Exemple - ACS (2)

Sélectionner tout ou partie des références et transférer (=Organize) vers un répertoire de classement (=folders)

The screenshot shows the Mendeley Desktop application window. On the left, there is a sidebar with 'MY LIBRARY' and 'FOLDERS'. Under 'FOLDERS', a list of folders is shown: ACS, FSTA, Pubmed, SD, VRAC, WILEY, and WOS. The 'ACS' folder is highlighted with a red box. In the center, the 'Organize' menu is open, showing options like 'Add to:', 'My Publications', 'Favorites', 'Folders', and a list of folders including 'ACS', 'FSTA', 'Pubmed', 'SD', 'VRAC', and 'New folder...'. The 'ACS' folder is also highlighted in this menu. The main pane on the right displays a list of references, each with a checkbox, a star icon, and a date. The references are related to agricultural and food chemistry, including topics like 'Microstructure Evolution in the Germinating Medicago truncatula', 'Detection from Proteins Resulting from Single-Photon Excitation', 'Effect of UV irradiation on the lipid retention of foie gras during cooking', 'Localization of tannins in Tunisian dates', 'Contamination and polyunsaturated fatty acid composition', 'UV Photodissociation of Gas-Phase Adenosine Monophosphate', 'High-Energy Photon Activation Tandem Mass Spectrometry Provides Unprecedented Insights into the Structure of the Protein', '1-Oxo-1H-phenylene-2,3-dicarbonitrile heteroaromatic scaffold: revised structure', '3D imaging of enzymes working in situ', 'β-lactoglobulin as a vector for β-carotene food fortification', 'Preparation of double Pickering emulsions stabilized by chemically tailored...', 'Cellulose nanofibril-based multilayered thin films: effect of ionic strength on...', and 'Chitin nanocrystals for Pickering high internal phase emulsions'.

Edition de la référence et complément éventuel

The screenshot shows the Mendeley Desktop application window with the 'Edit' button highlighted in a red box. The main pane on the right displays the details of a selected reference. The title is 'Water Mobility and Microstructure Evolution in the Germinating Medicago truncatula Seed Studied by NMR Relaxometry. A Revisited Interpretation of Multicomponent Relaxation.' The authors are 'Lahaye M, Falourd X, Limami A, Foucat L'. The journal is 'Journal of agricultural and food chemistry' and the year is '2015'. The abstract is: 'The water status of Medicago truncatula Gaertn. seed was followed by low-field NMR relaxometry during germination with and without oryzalin or fusicoccin used as growth modulators. T1 and T2 relaxation times and proportions P1 and P2 were determined on fresh, frozen, and freeze-thawed samples to characterize changes in water dynamics and compartmentalization.' The DOI is '10.1021/jf505515n', the ISSN is '1520-5118', and the PMID is '25619228'. The date accessed is '2015-02-10'. The URL is 'dx.doi.org/10.1021/jf505515n'.

Exemple - Science Direct

ScienceDirect Journals Books Shopping cart Dominique L'H...

Search all fields Author name Journal or book title Volume Issue Page

Search results: 35 results found for tak (biofuel" OR "bio fuel" OR bioethanol" OR ethanol"" OR biogas OR "bio gas" OR biodiesel" OR "bio diesel"" OR bioener energy" or diester" or "di ester"" or "bio oil") AND LIMIT-TO(yearnav, "2015").

Refine filters

Year

2015 (35)

Publication title

Energy Conversion and Management (5)

Fuel (5)

Bioresource Technology (3)

Chemical Engineering Journal (3)

Fuel Processing Technology (3)

View more >>

Topic

china (2)

macro alga (2)

phenol (2)

lignocellulosic biomass (1)

mass ratio (1)

View more >>

Download PDFs Export

Hydrothermal liquefaction of macro algae: Effect of feedstock composition
Singh, Rawel; Balagurumurthy, Bhavya; Bhaskar, Thallada (2015)
Fuel vol. 146 p. 69-74

An assessment of agricultural residue resources for liquid biofuel production
Ji, Li-Qun (2015)
Renewable and Sustainable Energy Reviews vol. 44 p. 561-575

Co-production of pyrolysis oil and district cooling in biomass-based CHP plants: Utilizing sequential vapour condensation heat as driving force in an absorption cooling machine
Karlsson, Victor; Nilsson, Lars (2015)
Applied Thermal Engineering vol. 79 p. 9-16

Bioconversion of volatile fatty acids from macroalgae fermentation into microbial lipids by oleaginous yeast
Xu, Xu; Kim, Ji Young; Cho, Hyun Uk; Park, Hye Rim; Park, Jong Moon (2015)
Chemical Engineering Journal vol. 264 p. 735-743

35 articles found Save all

Download PDFs if available

Bouton « Save to Mendeley »

Ou sélection via le menu d'export



Téléchargement du PDF en même temps que celui de la référence en cochant l'option «Download PDF if available»

Import direct vers Desktop (sur certaines sources)

Exemple 1 : à partir de Science Direct

The image illustrates the process of importing citations from ScienceDirect to Mendeley Desktop. It consists of several overlapping screenshots:

- ScienceDirect Search Results:** Shows search results for "Improving safety of salami by application of bacteriocin produced by isolate". The "Export" button is highlighted with a red box and a green arrow pointing to the next step.
- Export to RIS Dialog:** A window titled "Export to RIS" showing "You have selected 4 citations for export." It offers options for "Direct export" (Save to Mendeley, Save to RefWorks) and "Export file" (Format: RIS (for EndNote, Reference Manager, ProCite), BibTeX, Text; Content: Citations Only, Citations and Abstracts). The "RIS" format and "Citations and Abstracts" content options are highlighted with a red box.
- Ouverture de science:** A window asking "Vous avez choisi d'ouvrir : science" and "Que doit faire Firefox avec ce fichier ?". The "Ouvrir avec" option is selected.
- Choix d'une application externe:** A window showing a list of applications. "Mendeley Desktop" is highlighted with a red box.
- Mendeley Desktop Interface:** The application window showing the "Recently Added" list of citations. The "Recently Added" tab is highlighted with a red box.

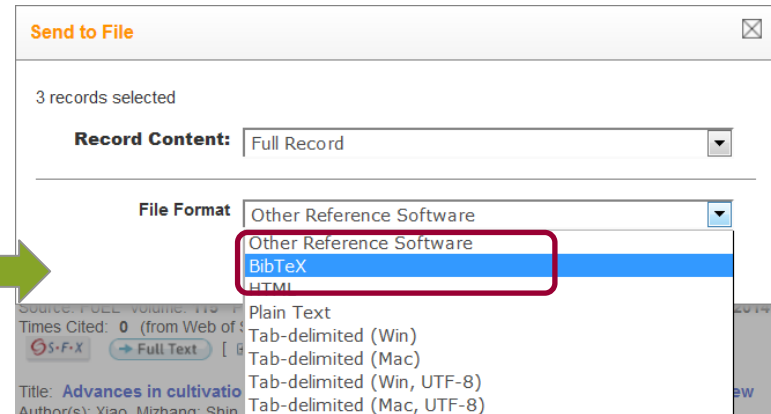
The citations in the Mendeley Desktop "Recently Added" list are:

Authors	Title	Year	Published In	Added
de Souza Barbosa...	Improving safety of salami by application of bacteriocins produced by an autochtho...	2015	Food Microbiology	11:51am
Pescuma, Micaela...	Lactobacillus delbrueckii subsp. bulgaricus CRL 454 cleaves allergenic peptides of β...	2015	Food Chemistry	11:51am
Barou, Emilie; Sigo...	Electrochemical detection of the 2-isobutyl-3-methoxy-pyrazine model odora...	2015	Bioelectroche...	11:51am
Hafsa, I. Mandato. ...	Impact of the agglomeration process on	2015	Journal of	11:51am

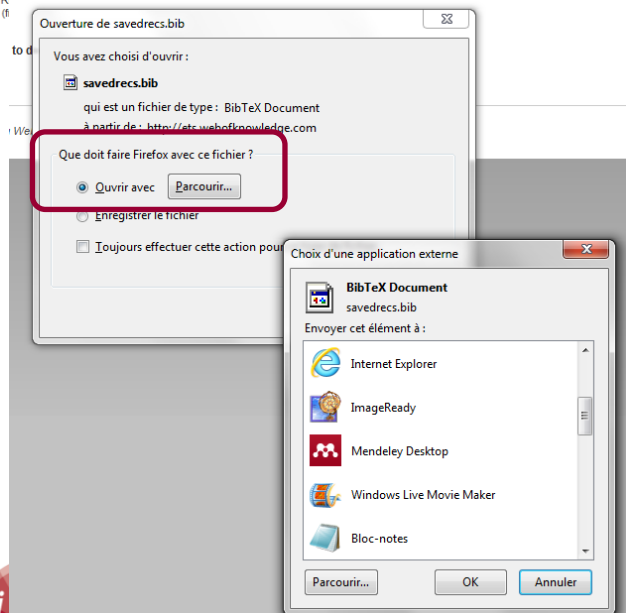
Import direct vers Desktop

Exemple 2 : à partir du WoS

1. Title: Bioaccessibility of Nutrients and Micronutrients from Dispersed Food Systems: Impact of the Multiscale Bulk and Interfacial Structures
Author(s): Marze, Sebastien
Source: CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION Volume: 53 Issue: 1 Pages: 76-108 DOI: 10.1080/10408398.2010.525331 Published: 2013
Times Cited: 2 (from Web of Science)
[SFX] [View abstract]
2. Title: Binding of a perfluorinated surfactant to beta-lactoglobulin in aqueous solutions
Author(s): Schwiager, Christian; Ropers, Marie-Helene
Source: FOOD HYDROCOLLOIDS Volume: 30 Issue: 1 Pages: 241-248 DOI: 10.1016/j.foodhyd.2012.05.021 Published: JAN 2013
Times Cited: 0 (from Web of Science)
[SFX] [Full Text] [View abstract]
3. Title: Molecular and immunological characterization of wheat Serpin (Tri a 33)
Author(s): Mameri, Hamza; Denery-Papini, Sandra; Pietri, Manon; et al.
Source: MOLECULAR NUTRITION & FOOD RESEARCH Volume: 56 Issue: 12 Pages: 1874-1883 DOI: 10.1002/mnfr.201200244 Published: DEC 2012
Times Cited: 0 (from Web of Science)
[SFX] [Full Text] [View abstract]
4. Title: Gastric conditions control both the evolution of the organization of protein-stabilized emulsions and the kinetic of lipolysis during in vitro digestion
Author(s): Kenmogne-Domgula, Herman Brice; Meynier, Anne; Viau, Michele; et al.
Source: FOOD & FUNCTION Volume: 3 Issue: 12 Pages: 1302-1309 DOI: 10.1039/c2fo30031a Published: DEC 2012
Times Cited: 0 (from Web of Science)
[SFX] [View abstract]
5. Title: On the fragmentation of airy cereal products exhibiting a cellular structure: Mechanical characterisation and 3D finite element computation
Author(s): Guessasma, Sofiane; Hedjazi, Lotfi
Source: FOOD RESEARCH INTERNATIONAL Volume: 45 Issue: 1 Pages: 1-10 DOI: 10.1016/j.foodres.2012.09.011 Published: FEB 2012
Times Cited: 0 (from Web of Science)
[SFX] [View abstract]



Sélectionner BibTex



Recently Added				
★	●	Authors	Title	Year Published In
☆	●	Marze, Sebastien	Bioaccessibility of Nutrients and Micronutrients from Dispersed Food Systems: Impact of the Multiscale Bulk and Interfacial Structures	2013 CRITICAL REVIEWS IN FOOD SCIENCE AND N...
☆	●	Schwiager, Christian; Ropers, Marie-...	Binding of a perfluorinated surfactant to beta-lactoglobulin in aqueous solutions	2013 FOOD HYDROCOLLOIDS
☆	●	Mameri, Hamza; Denery-Papini, Sand...	Molecular and immunological characterization of wheat Serpin (Tri a 33)	2012 MOLECULAR NUTRITION & FOOD RESEARCH
☆	●	Kenmogne-Domgula, Herman Brice; M...	Gastric conditions control both the evolution of the organization of protein-stabilized emulsions and the kinetic of lipolysis during in vitro digestion	2012 FOOD & FUNCTION
☆	●	Guessasma, Sofiane; Hedjazi, Lotfi	On the fragmentation of airy cereal products exhibiting a cellular structure: Mechanical characterisation and 3D finite element computation	2012 FOOD RESEARCH INTERNATIONAL

Résultat dans Mendeley

Literature Search (1/2)



Recherche via le « catalogue » Mendeley sur le web (Papers...)

The screenshot shows the Mendeley Desktop application interface. The top menu bar includes File, Edit, View, Tools, and Help. Below the menu is a toolbar with icons for adding files, folders, related items, sharing, and syncing. The left sidebar contains a 'Mendeley' section with a search bar and a list of library categories: My Library (All Documents, Recently Added, Favorites, My Publications, Unsorted), Biofuel, SD, and Groups (Test-Groupe, AI-fruit, Bibliometrie inra). A context menu is open over the 'My Library' section, showing options: Authors, Titles, Publication Names, Year, and Open Access. The main window displays the 'Literature Search' results for the query '"dietary fiber" AND year:[2014 TO 2015]'. The search results list several papers, including 'Gut microbiota metabolism of dietary fiber influences allergic airway disease and hematopoiesis' by Aurélien Trompette et al. (2014, Nature medicine), 'Mechanisms linking dietary fiber, gut microbiota and colon cancer prevention' by Huawei Zeng et al. (2014, World journal of gastrointestinal oncology), 'Evidence for the formation of maillardized insoluble dietary fiber in bread: A specific kind of dietary fiber in thermally processed food' by J. Pérez-Jiménez et al. (2014, Food Research International), 'Physicochemical properties of surimi gels fortified with dietary fiber' by Alicia Debusca et al. (2014, Food Chemistry), 'How do gut microbes break down dietary fiber?' by Nicolas Terrapon et al. (2014, Trends in Biochemical Sciences), 'Health benefits of finger millet (Eleusine coracana L.) polyphenols and dietary fiber: A review' by Palanisamy Bruntha Devi et al. (2014, Journal of Food Science and Technology), and 'Dietary fiber intake and mortality among survivors of myocardial infarction: prospective cohort study' by Shanshan Li et al. (2014, BMJ (Clinical research ed.)).

Littérature Search (2/2)



Sélection de champs de recherche

- Author, Titles, Year, Open Access (oa_journal:yes)
- Publication Name

Opérateurs utilisables

- AND, OR

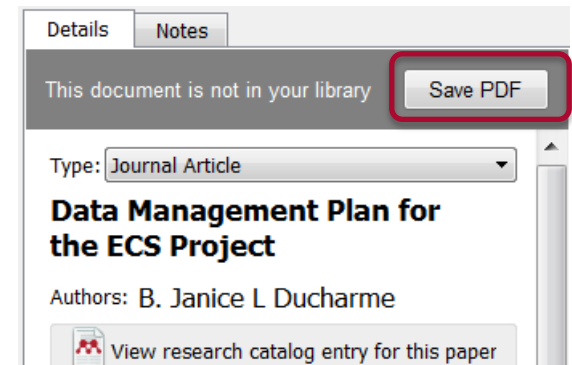
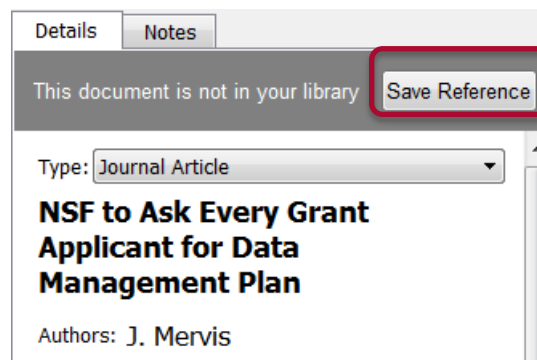
Syntaxe de recherche

- Year:[AAAA TO AAAA]
- Expression entre guillemets pour rechercher une expression
 - **Published_in:** « Plos One »
 - « **mesenchymal stem cell** »

Résultats de recherche

Sélectionner les références et selon les cas, dans l'onglet Details:

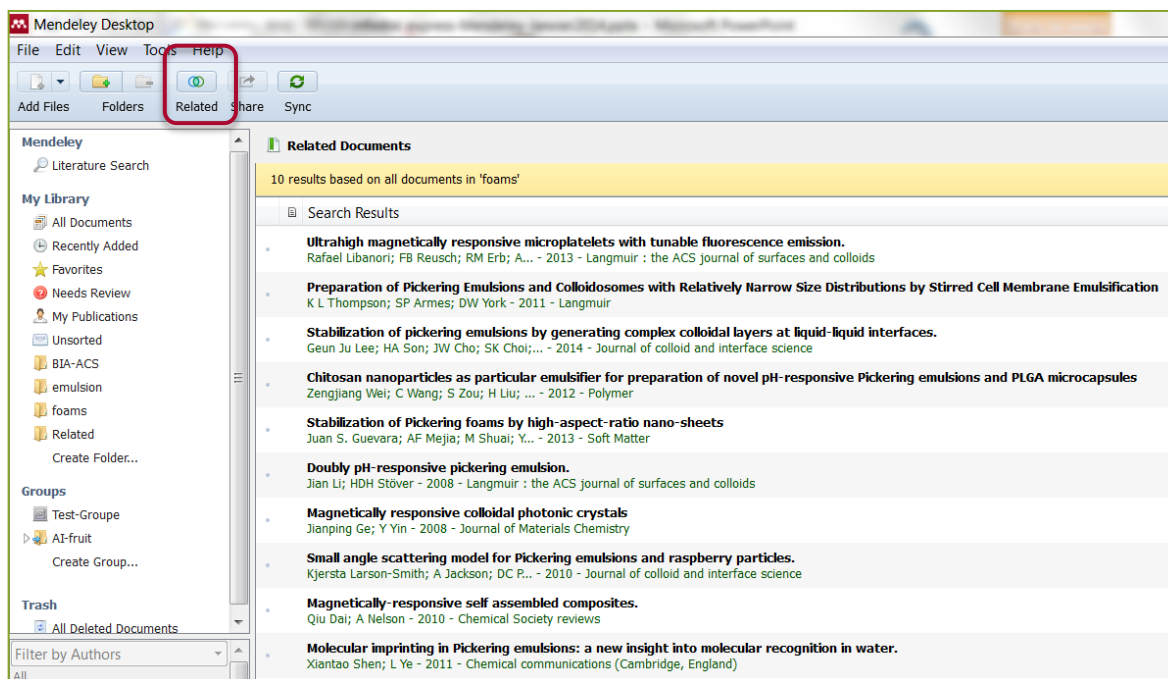
- Save Reference
- Save PDF



Related documents

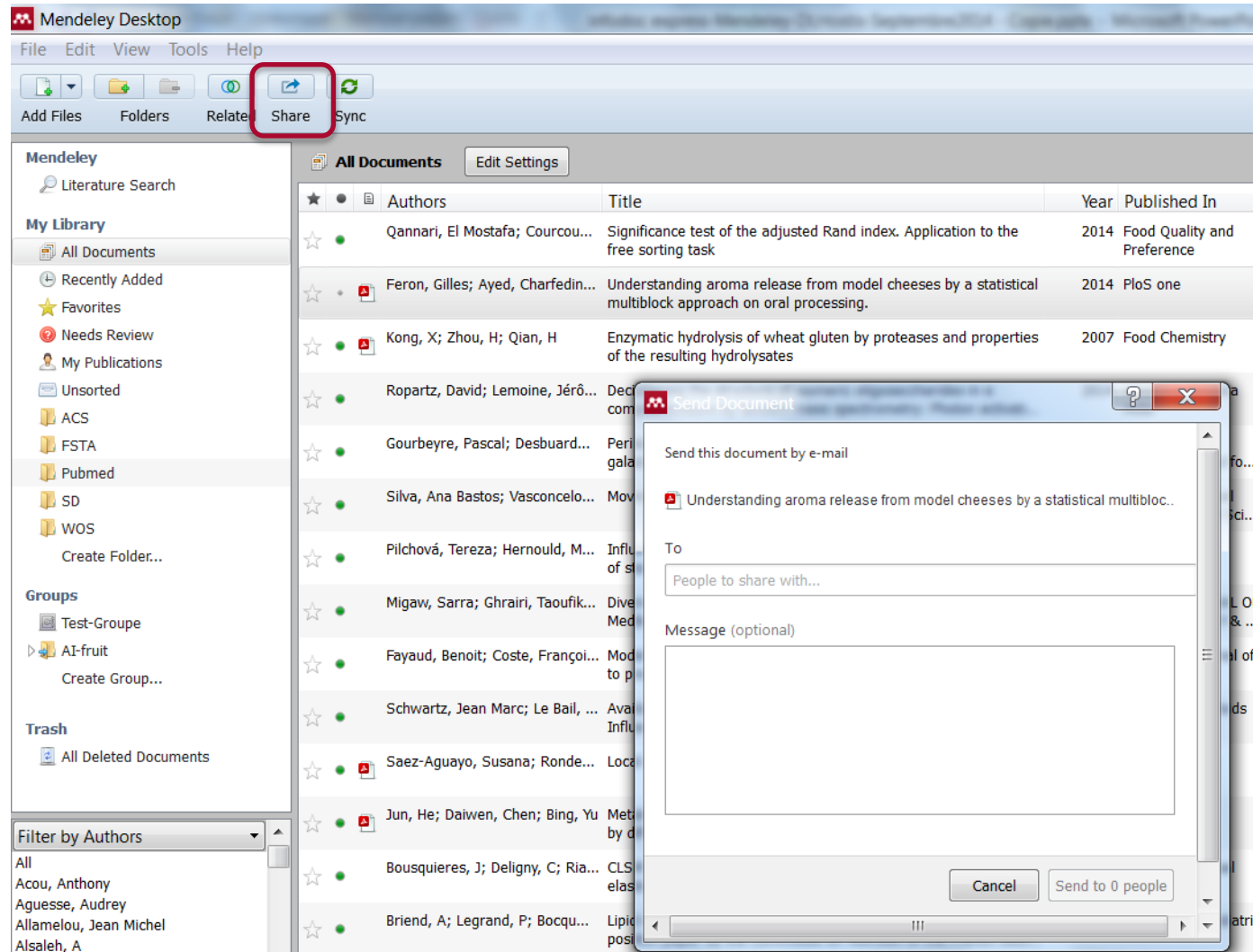


A partir d'une référence ou d'un dossier sélectionné, cliquer sur l'icone



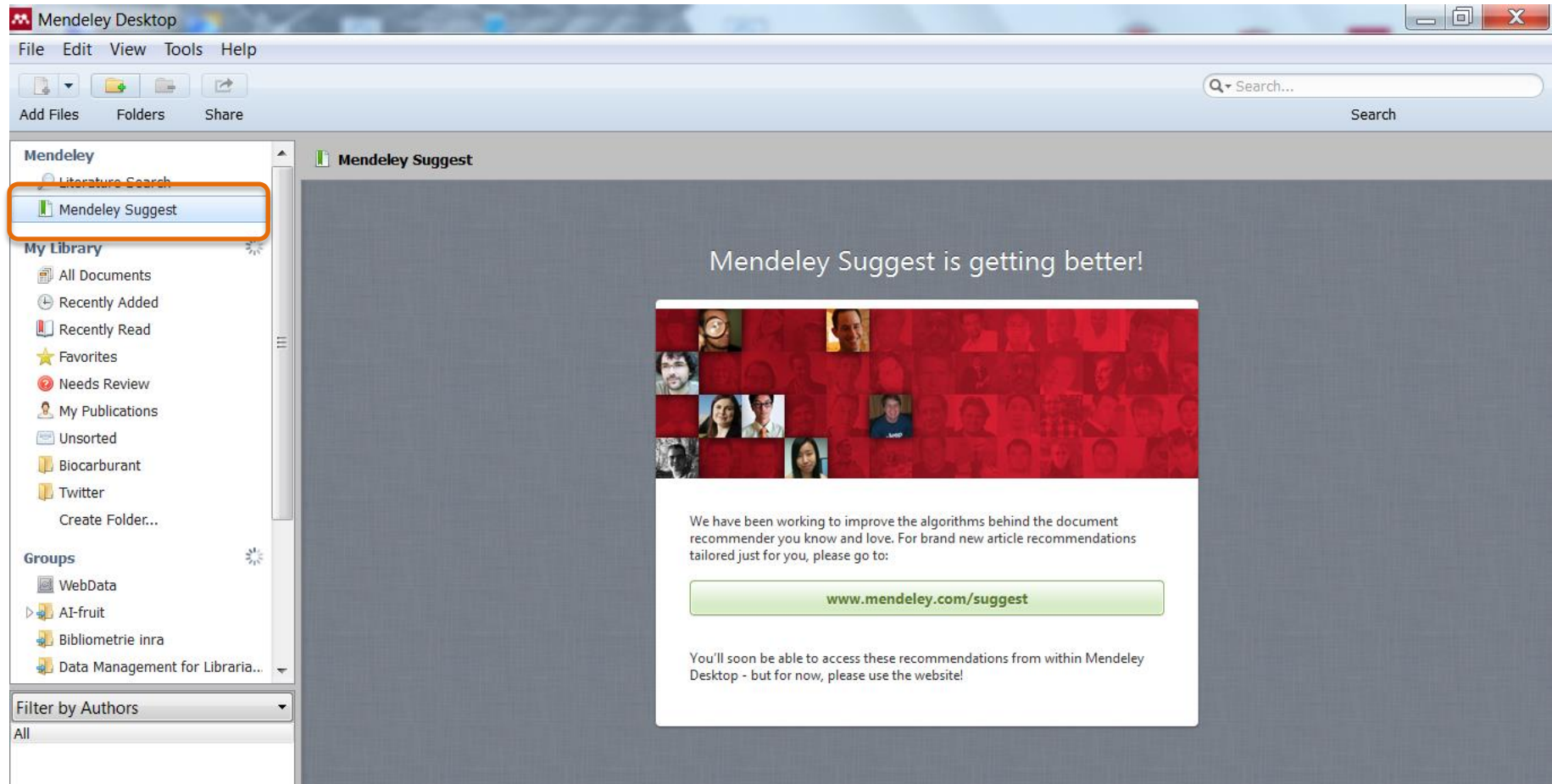
Mendeley lance une requête (algorithme) dans son catalogue web et affiche les «Related Documents» qui peuvent ou non être intégrés à la base.

Partage de références : envoi par mail



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Nouvelle fonction Suggest (Novembre 2015)



Suggest – interface web

The screenshot shows the Mendeley Suggest web interface. The top navigation bar includes 'Feed', 'Library', 'Suggest', 'Stats', 'Groups', 'Search', and a user profile. The 'Suggest' tab is selected. The main content area is divided into four sections, each displaying three article cards with a '+ Save reference' button. The 'Save reference' button for the article 'The Evolving Role and Value of Libraries and Librarians in Health Care' is highlighted with an orange box.

Based on all the articles in your library

Academic Libraries and Research Data Services	Making open data work for plant scientists	The Evolving Role and Value of Libraries and Librarians in Health Care
Carol Tenenby, Ben Elnah, Susan Allen Library (2012)	Edina Leavelle, Nicholas Elnah, Jonathan M. Journal of Experimental Botany (2012)	Julia K. Ballenger, Susan Ballenger
+ Save reference	+ Save reference	+ Save reference

Most recently added to your library

Protein extracted from apple pomace and citrus peel by subcritical water	Thermal decomposition kinetics and characteristics of Spartina alterniflora via thermogravimetric analysis	Microbial production via lipase catalyzed transesterification of microalgae lipids from Tetraselmis sp.
Xin Wang, Quanqun Chen, Xin Li, Renal Hydroxide (2014)	Yuequn Wang, Baifu Chang, Yueshi Li, Ding... Renewable Energy (2014)	Chen Liang, Tian, Mengli, Jiaoli, Nian, Ailin... Renewable Energy (2014)
Open in library	Open in library	Open in library

Popular in your discipline: Agricultural and Biological Sciences

In vivo study of a polymeric glucose-sensitive insulin delivery system using a rat model	Sequencing technologies - the most generation	Exon bases in experimental biology
Al Jean Taylor, Bengtsson Tanna, Tannan Eshete Journal of Pharmaceutical Sciences (2010)	Mahesh L. Nataraj Nature Reviews Genetics (2010)	David Cummings, Maria Keller, David L. Vause The Journal of Cell Biology (2007)
+ Save reference	+ Save reference	+ Save reference

Trending in your discipline: Agricultural and Biological Sciences

R: A Language and Environment for Statistical Computing	High-Fidelity CRISPR-Cas9 nucleases with no detectable genome-wide off-target effects	The History of CRISPR
R Core Team (2014)	Benjamin F. Kohn, Virendra K. Mahapatra, Nish... Nature (2014)	Eric S. Lander Cell (2014)
+ Save reference	+ Save reference	+ Save reference

Sélection et suggestion de documents via des algorithmes selon ces 4 axes

- **Popular in your discipline** – Shows you the seminal works, for all time, in your field
- **Trending in your discipline** – Shows you what articles are popular right now in your discipline
- **Based on the last document in your library** – Gives you articles similar to the one you just added
- **Based on all the documents in your library** – Provides the most tailored set of recommended articles by comparing the contents of your library with the contents of all other users on Mendeley.



Marquer et annoter des documents

Content-based recommendations: The system recommends items similar to the ones preferred in the past;

Collaborative recommendations: The system recommends items that people with similar preferences liked in the past;

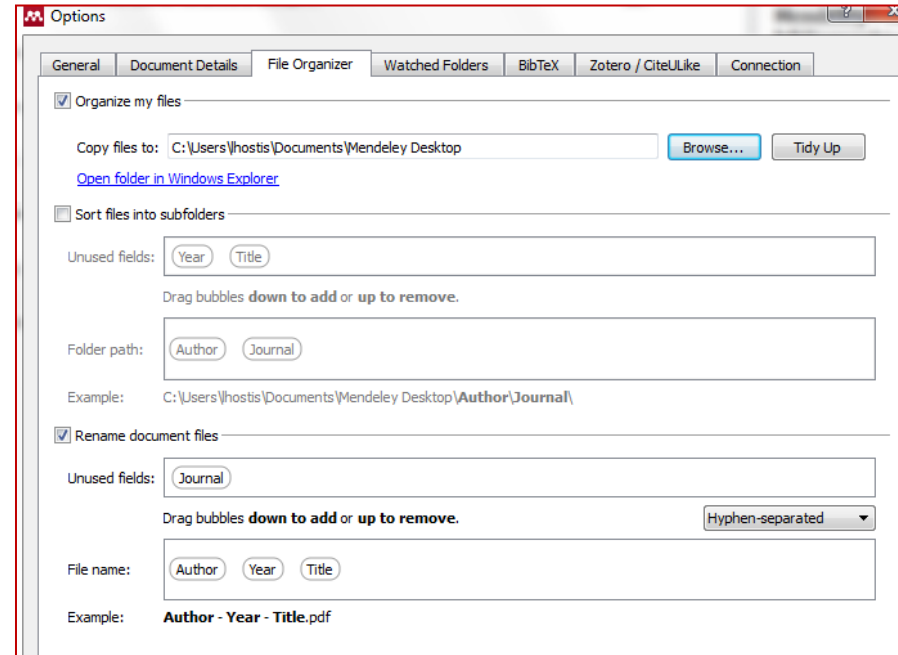
Gérer les pdf associés à ses références



Mendeley enregistre les fichiers associés aux références dans un répertoire spécifique défini dans **Tools > Options > File Organizer**
2 classements possibles : dans des Subfolders ou non



Possibilité de définir une règle de nommage des fichiers



Pour attacher un fichier à une référence : passer en édition, et utiliser **Add File** (le Cliquer-Glisser ne fonctionne pas)

Annoter les pdf

Barre d'outils pour
annoter les PDF

Recherche au
sein du PDF
(les occurrences
trouvées sont
surlignées)

Ouverture du pdf dans
un onglet dédié

Showing match 1 of 28

Previous

Next

Notes : recherchables
via le moteur de
recherche

Surlignage dans le
texte

Accès aux annotations :
contenu des notes
liées au pdf

Note personnelle



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Current Opinion in
Chemical Biology

Engineering fatty acid biosynthesis in microalgae for sustainable **biodiesel**

Jillian L Blatti, Jennifer Michaud and Michael D Burkart

Microalgae are a promising feedstock for **biodiesel** and other liquid fuels due to their fast growth rate, high lipid yields, and ability to grow in a broad range of environments. However, many microalgae achieve maximal lipid yields only under stress conditions hindering growth and providing compositions not ideal for biofuel applications. Metabolic engineering of algal fatty acid biosynthesis promises to create strains capable of economically producing fungible and sustainable biofuels. The algal fatty acid biosynthetic pathway has been deduced by homology to bacterial systems. Our understanding of our understanding is growing. However, successful engineering in algae will necessitate a thorough understanding of the algal fatty acid synthase (FAS) pathway and its regulation. This review discusses the engineering of fatty acid biosynthesis to create a sustainable **biodiesel** feedstock.

Addresses

Department of Chemistry and Biochemistry, University of California, San

efficiency, and can tolerate a wide range of environments. Some species of microalgae are capable of accumulating lipids up to 60% of their biomass [3[•]]; however, this ability is often associated with stressors that compromise biomass productivity [4,5]. Wildtype microalgae do not have innate metabolic pathways optimized for industrial fatty acid production, and the fatty acids that comprise algal lipids are not of ideal length and saturation for **biodiesel** properties [1,6[•]]. As genetic engineering has successfully altered these properties in plants [7^{••}], engineering microalgal fatty acid biosynthesis is a promising strategy with increased lipid yields

Cyanobacteria are easier to manipulate genetically than eukaryotic microalgae [8] and can be engineered to secrete lipids [9[•]], thus alleviating costs associated with biomass harvesting. However,

Annoter les pdf (2)

À partir de la sélection d'un terme, plusieurs actions possibles

- Ajouter une note
- Copier le terme (ou une chaîne de caractères)
- Définir : rechercher la définition du terme dans wikipedia

Michael D Burkart

efficiency, and can tolerate a wide range of environments. Some species of microalgae are capable of accumulating lipids up to 60% of their biomass [3]; however, this ability is often associated with stressors that compromise biomass productivity [4,5]. Wildtype microalgae do not have innate metabolic pathways optimized for industrial fatty acid production, and the fatty acids that comprise algal lipids are not of ideal length and saturation for biodiesel properties [1,6]. As genetic engineering has successfully altered these properties in plants [7], engineering microalgal fatty acid biosynthesis is a promising strategy to create robust algal strains with increased lipid yields and improved oil quality.

Add Note Copy Define

The screenshot shows a PDF viewer interface. At the top, there are 'Share' and 'Sync' buttons. Below them, a search bar contains the text 'acid bios...'. The main content area displays a document titled 'Current Opinion in Chemical Biology' by Michael D Burkart. A context menu is open over the word 'Microphyte', showing the definition: 'Microphytes or microalgae are microscopic algae, typically found in freshwater and marine systems. They are unicellular species which exist individually, or in chains or groups. Depending on the species, their sizes can range from a few micrometers (µm) to a few hundreds of micrometers. Unlike higher plants, microalgae do not have roots, stems and leaves. Microalgae, capable of performing photosynthesis, are important for life on earth; they produce approximately half of the atmospheric oxygen and use simultaneously the greenhouse gas carbon dioxide to grow photoautotrophically.' The source 'en.wikipedia.org' is listed at the bottom of the menu. A red arrow points from the 'Define' button in the left panel to this context menu.

Mendeley Desktop

File Edit View Go Tools Help

Select Pan Note Highlight Zoom Fullscreen Share Sync

Search...

My Library Segmentation of consume...

Food Quality and Preference 47 (2016) 54–63

Contents lists available at ScienceDirect

Food Quality and Preference

journal homepage: www.elsevier.com/locate/foodqual

Segmentation of consumers in preference studies while setting aside atypical or irrelevant consumers

E. Vigneau^{a,b,*}, E.M. Qannari^{a,b}, B. Navez^c, V. Cottet^d

^a LUNAM University, ONIRIS, Sensometrics and Chemometrics Laboratory, Nantes, France
^b INRA, Nantes, France
^c CTIFL, Centre de Saint Rémy de Provence, France
^d CTIFL, Centre de Balandran, France

ARTICLE INFO

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 Available online 14 February 2015

Keywords:
 Segmentation of consumers
 Cluster analysis
 CLV method
 Noise cluster

ABSTRACT

Cluster analysis is often used to segment a panel of consumers according to their overall liking. In general, all the consumers are assigned to one of the segments even though they do not fit to the pattern of any cluster. Within the clustering of variables around latent variables (CLV) framework, we propose two new approaches to handle this problem. The first approach ("K + 1" strategy) consists in explicitly identifying an additional cluster which we refer to as "noise cluster". The second approach ("Sparse LV" strategy) computes the groups' latent variables of the CLV method with a sparsity constraint. Both strategies were tested on the basis of two real hedonic case studies and compared to the *k*-means cluster analysis. They made it possible to improve the discrimination between the products within each cluster and yield homogeneous clusters of consumers for a better understanding of the main tendencies of liking.

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1. Introduction

Segmenting a panel of consumers consists in identifying groups of consumers that are as homogeneous as possible according to their responses. In food marketing research, segmentation is based on consumers' attitude and consumption habits collected by means of questionnaires, including qualitative or quantitative

structure of the algorithms that could be used is the same. This will be detailed further.

Notwithstanding, by using statistical cluster analysis, all the consumers will be assigned to the clusters, either in a crisp/hard or in a fuzzy manner. Crisp algorithms (e.g. hierarchical clustering or *k*-means algorithms) are well-known and widely available in statistical packages or software. They provide an averaging

Details Notes Contents

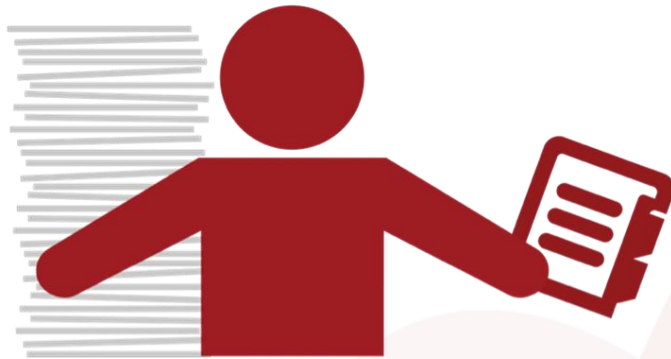
Embedded

- Segmentation of consumers in preference studies while setting aside...
 - 1 Introduction
 - 2 Methods
 - 2.1 The clustering of variables around latent variables (CLV) ...
 - 2.2 The "K+1" strategy
 - 2.3 The "Sparse LV" strategy
 - 2.4 Assessing the validity and the stability of the segmentation...
 - 3 Illustration
 - 3.1 First case study
 - 3.2 Second case study
 - 4 Discussion and conclusion
 - References

PDF des articles

- **Onglet Contents** : structure cliquable de l'article

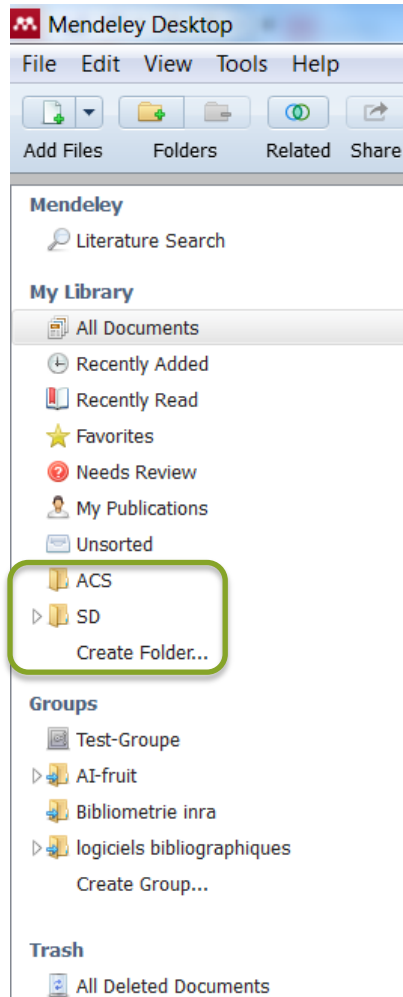
Gérer, organiser sa base



My Library

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-  Recently Added
-  Recently Read
-  Favorites
-  Needs Review
-  My Publications
-  Unsorted

Organiser sa base. Répertoires



Dossiers permanents

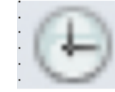
↔
Dossiers et sous-dossiers personnels

Dossiers partagés (=Groups)

- ▶ Toute référence est enregistrée par défaut dans le dossier : « All documents »
- ▶ Pour créer un nouveau dossier : clic droit/souris ou menu Edit > New Folder ou Create Folder
- ▶ Pour classer une référence dans un ou plusieurs dossiers : glisser-déposer pour les relier aux dossiers correspondants



Toutes les références



les références ajoutées les deux dernières semaines



les références lues récemment



les références à revoir

- ▶ Pour chaque dossier, paramétrer les options de synchronisation avec Mendeley web (avec ou sans pdf associé)

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Organiser sa base. Recherche (1)

Recherche dans toutes les collections ou dans une collection spécifique

Entêtes cliquables : tri

Fichiers pdf attachés que l'on peut visualiser et annoter

Recherche par filtre (mots-clés auteurs, auteurs, tags ...)

Recherche tous champs ou affinée par année, titre, revues, notes ...

Table of contents (from the screenshot):

Authors	Title	Year	Published In	Added
Chen, Hongmei; Zhai, Yunbo; Xu...	Feasibility and comparative studies of thermochemical liquefaction of Camellia oleifera cake in different supercritical ...	2015	Energy Conversion and Management	9:40am
Xu, Ying; Long, Jinxing; Liu, Qiyin...	In situ hydrogenation of model compounds and raw bio-oil over Raney Ni catalyst	2015	Energy Conversion and Management	9:40am
Atienza-Martínez, M.; Fonts, I.; L...	Fast pyrolysis of torrefied sewage sludge in a fluidized bed reactor	2015	Chemical Engineering Journal	9:40am
Yuan, Ting; Tahmasebi, Arash; Y...	Comparative study on pyrolysis of lignocellulosic and algal biomass using a thermogravimetric and a fixed-bed reactor.	2014	Bioresource technology	9:40am
Li, Xinbao; Wang, Shurong; Zhu...		2015	International Journal of Hydrog...	9:40am
Zhang, Qing; Xu, Ying; Li, Yupin...		2015	Applied Energy	9:40am
Wang, Hui; Wang, Lijun; Shabb...		2015	Journal of Cleaner Production	9:40am
Berlioni, Edward P.; Gomes, P...		2015	Applied Energy	9:40am
Saikia, Ruprekha; Chutia, Rahul ...	Perennial grass (<i>Arundo donax</i> L.) as a feedstock for thermochemical conversion to energy and materials	2015	Bioresource Technology	9:40am
Guo, Mingxin; Song, Weiping; Bu...	Bioenergy and biofuels: History, status, and perspective	2015	Renewable and Sustainable Ener...	9:40am
Prakash, R.; Singh, R.K.; Murug...	Experimental studies on combustion, performance and emission characteristics of diesel engine using different biodi...	2015	Journal of the Energy Institute	9:40am
Xu, Yu-Ping; Duan, Pei-Gao; Wu...		2015	Fuel Processing Technology	9:40am
		2015	Fuel Processing Technology	9:40am
		2015	Energy Conversion and Management	9:40am
	Pyrolysis of Mesua ferrea and Pongamia glabra seed cover: Characterization of bio-oil and its sub-fractions.	2015	Bioresource technology	9:40am
Zeng, Yan; Tang, Jinqiang; Lian, ...	Study on the conversion of cyanobacteria of Taihu Lake water blooms to biofuels	2015	Biomass and Bioenergy	9:40am
Hogon, Céline; Delrue, Florian; ...	Comparison of pyrolysis and hydrothermal liquefaction of <i>Chlamydomonas reinhardtii</i> . Growth studies on the recove...	2015	Biomass and Bioenergy	9:40am
Chen, Dengyu; Liu, Dong; Zhang...	Bamboo pyrolysis using TG-FTIR and a lab-scale reactor: Analysis of pyrolysis behavior, product properties, and carbo...	2015	Fuel	9:40am
Vera, Luis; Sun, Wei; Ifthikar, Ma...	LCA based comparative study of a microbial oil production	2015	Resources,	9:40am

Abstract:
The conversion of renewable energy is one of the most important research fields. A novel upgrading method of bio-oil produced from fast pyrolysis of biomass was reported in the paper. Methanol, as hydrogenation liquid donor, was used in the hydrogenation process instead of hydrogen gas. The effects on the aqueous phase reforming (APR) of methanol and the in situ hydrogenation of model compounds (acetone and phenol) and bio-oil were investigated. The results showed that over Raney Ni catalyst, the in situ hydrogenation could couple with the APR of methanol. The conversions of acetone and phenol reached the highest point with 55.76% and 64.65% respectively at 220°C, 3MPa(N₂). The results ...

Tags:

Author Keywords:
APR of methanol; Bio-oil; In situ hydrogenation; Raney Ni catalyst

Date Accessed:
2015-01-12

Language:

Organiser sa base. Recherche (2)

Advanced Search Operators

Les règles et opérateurs de recherche de Mendeley

Search for...	...to find articles that have
citation analysis	the words citation or analysis
citation AND analysis	both the words citation and analysis
ponies OR "small horses"	the word ponies OR the exact phrase small horses
ponies AND -"small horses"	the word ponies but NOT the phrase small horses
"real time quantitative PCR"	the exact phrase real time quantitative PCR
title:"real time quantitative PCR"	the exact phrase real time quantitative PCR in the title field
author:Albert	the name Albert in their list of authors
author:"Albert Einstein"	the exact name Albert Einstein in their list of authors
author:Campbell AND author:Ellis	both the names Campbell and Ellis in their list of authors
author:Campbell AND -author:Ellis	the name Campbell but NOT Ellis in their list of authors
published_in:"PLoS Medicine"	the exact phrase PLoS Medicine in their journal or publication name
intracellular AND year:2008	the word intracellular and were published in the year 2008

My Library Search

Only available when searching your local library, or groups.

Search for...	...to find articles that have
tag:"To read"	the tag or keyword To read
note:"study material"	contains the exact phrase study material in the notes field.

Mettre à jour ses références

Référence incomplète

Par exemple : référence sous presse



Autre voie de mise à jour possible:



View research catalog entry for this paper

Details Notes Contents Enrichments

Type: Journal Article

Identification of master genes involved in liver key functions through transcriptomics and epigenomics of methyl donor deficiency in rat: Relevance to non-alcoholic liver disease

Authors: G. Chen, J. Broséus, S. Hergalant et al.



View research catalog entry for this paper

Journal: *Molecular Nutrition & Food Research*

Year:

Volume:

Issue:

Pages:

Abstract:

Scope : Our study aims to analysing the transcriptome born to mothers fed either compared. From a total of 4 expression levels had significant differences compared with controls: 2841 under-expressed ($P < 0.0004$) and 2841 over-expressed ($P < 0.0004$) genes. Modifications of DNA methylation were found in the promoter regions of 1032 genes out of 14981 genes. Ontological analyses revealed that these genes are mainly involved in glucose and lipid metabolism, nervous system, coagulation, endoplasmic reticulum (ER) stress and mitochondrial function. Conclusion : Putative master genes exhibiting changes in both gene expression and DNA methylation are limited to 266 genes and are mainly involved in the renin-angiotensin system ($n = 3$), mitochondrial metabolism ($n = 18$) and phospholipid homeostasis ($n = 3$). Most of these master genes participate in Non Alcoholic Fatty Liver Disease (NAFLD). The adverse effects of MDD on the metabolic process indicate the beneficial impact of folate and vitamin B12, especially during the perinatal period. This article is protected by copyright. All rights reserved

Tags:

Author Keywords:

Fetal programming Methyl donor deficiency Methylome NAFLD Transcriptome

Language:

Type of Work:

JOUR

Update Details

Related Documents

Open File

Open File Externally

Open Containing Folder

Rename Document Files...

Merge Documents

Mark As

Copy As

Export...

Send by E-mail...

Select All

Remove from Folder

Delete Documents

Ctrl+E

Ctrl+A

Details Notes Contents Enrichments

Type: Journal Article

Identification of master genes involved in liver key functions through transcriptomics and epigenomics of methyl donor deficiency in rat: Relevance to nonalcoholic liver disease

Authors: G. Chen, J. Broséus, S. Hergalant et al.



View research catalog entry for this paper

Journal: *Molecular Nutrition & Food Research*

Year: 2015

Volume: 59

Issue:

Pages: 293-302

Abstract:

Scope : Our study aims to investigate molecular events associated to methyl donor deficiency (MDD) by analysing the transcriptome and the methylome of MDD rats in liver. Methods and results : 21-day-old rats born to mothers fed either with a standard diet or a MDD diet during gestation and lactation were compared. From a total of 44000 probes for 26456 genes, we found two gene clusters in MDD rats whose expression levels had significant differences compared with controls: 3269 over-expressed ($P < 0.0009$) and 2841 under-expressed ($P < 0.0004$) genes. Modifications of DNA methylation were found in the promoter regions of 1032 genes out of 14981 genes. Ontological analyses revealed that these genes are mainly involved in glucose and lipid metabolism, nervous system, coagulation, endoplasmic reticulum (ER) stress and mitochondrial function. Conclusion : Putative master genes exhibiting changes in both gene expression and DNA methylation are limited to 266 genes and are mainly involved in the renin-angiotensin system ($n = 3$), mitochondrial metabolism ($n = 18$) and phospholipid homeostasis ($n = 3$). Most of these master genes participate in Non Alcoholic Fatty Liver Disease (NAFLD). The adverse effects of MDD on the metabolic process indicate the beneficial impact of folate and vitamin B12, especially during the perinatal period. This article is protected by copyright. All rights reserved

Tags:

Author Keywords:

Fetal programming Methyl donor deficiency Methylome NAFLD Transcriptome

Language:

Type of Work:

JOUR

URL:

<http://doi.wiley.com/10.1002/mnfr.201400483>

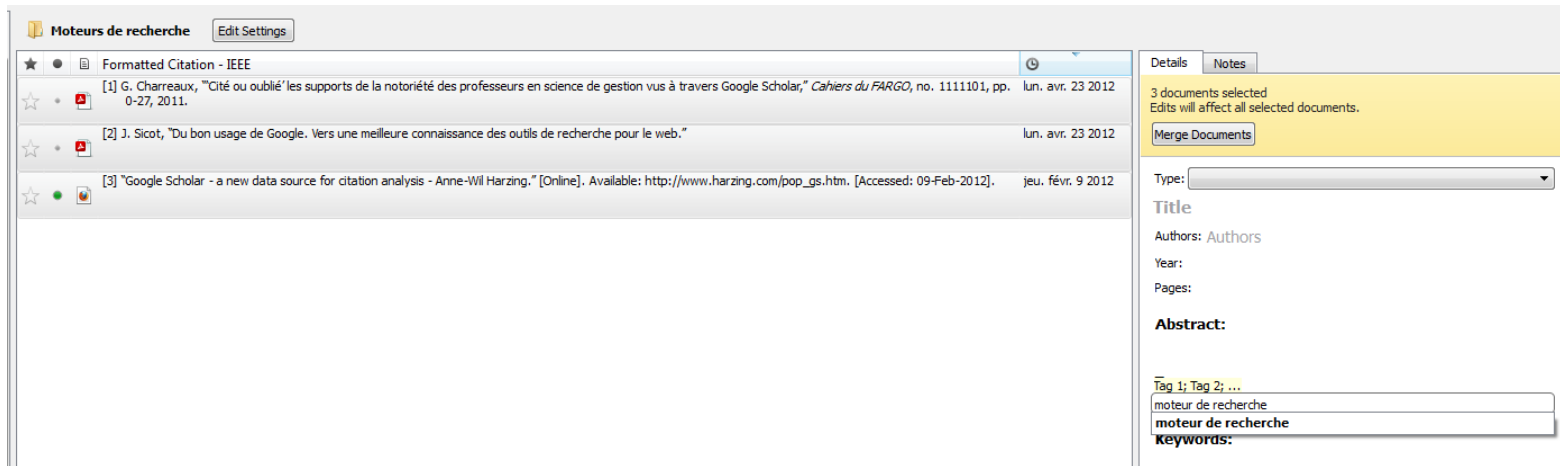
Référence complétée

ist@inra

Ajouter des tags (mots-clés personnels)

 Saisie assistée : index de termes déjà utilisés dans la collection

 Possibilité d'ajouter des tags pour des lots de références (sélectionner plusieurs références: seuls les champs communs seront visibles)



The screenshot displays the 'Moteurs de recherche' (Search Engines) interface. On the left, a list of references is shown under the heading 'Formatted Citation - IEEE'. The references are:

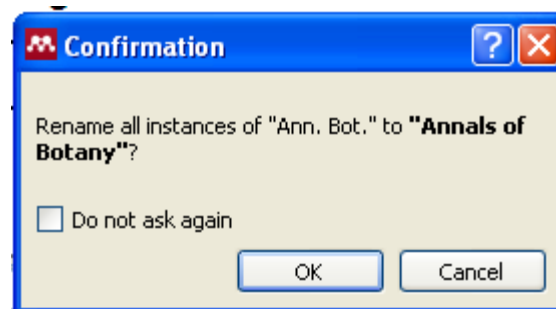
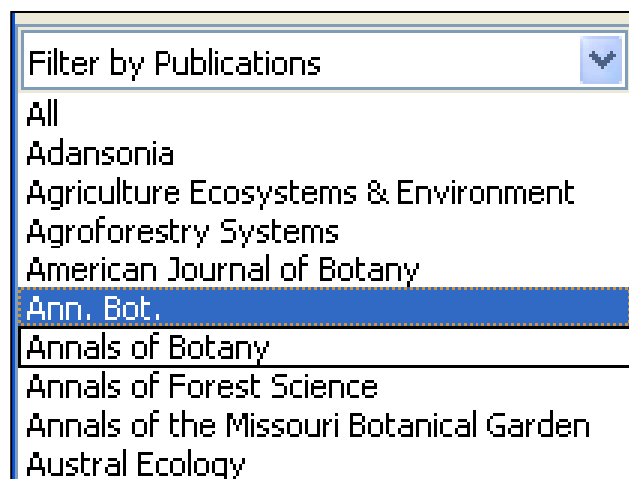
- [1] G. Charreaux, "Cité ou oublié' les supports de la notoriété des professeurs en science de gestion vus à travers Google Scholar," *Cahiers du FARGO*, no. 1111101, pp. 0-27, 2011. lun. avr. 23 2012
- [2] J. Sicot, "Du bon usage de Google. Vers une meilleure connaissance des outils de recherche pour le web." lun. avr. 23 2012
- [3] "Google Scholar - a new data source for citation analysis - Anne-Wil Harzing." [Online]. Available: http://www.harzing.com/pop_gs.htm. [Accessed: 09-Feb-2012]. jeu. févr. 9 2012

On the right, the 'Details' panel is active, showing a summary of the selected documents:

- 3 documents selected
- Edits will affect all selected documents.
- Merge Documents
- Type: [dropdown menu]
- Title
- Authors: Authors
- Year:
- Pages:
- Abstract:
- Tag 1; Tag 2; ...
- moteur de recherche
- moteur de recherche
- Keywords:

Homogénéiser sa base

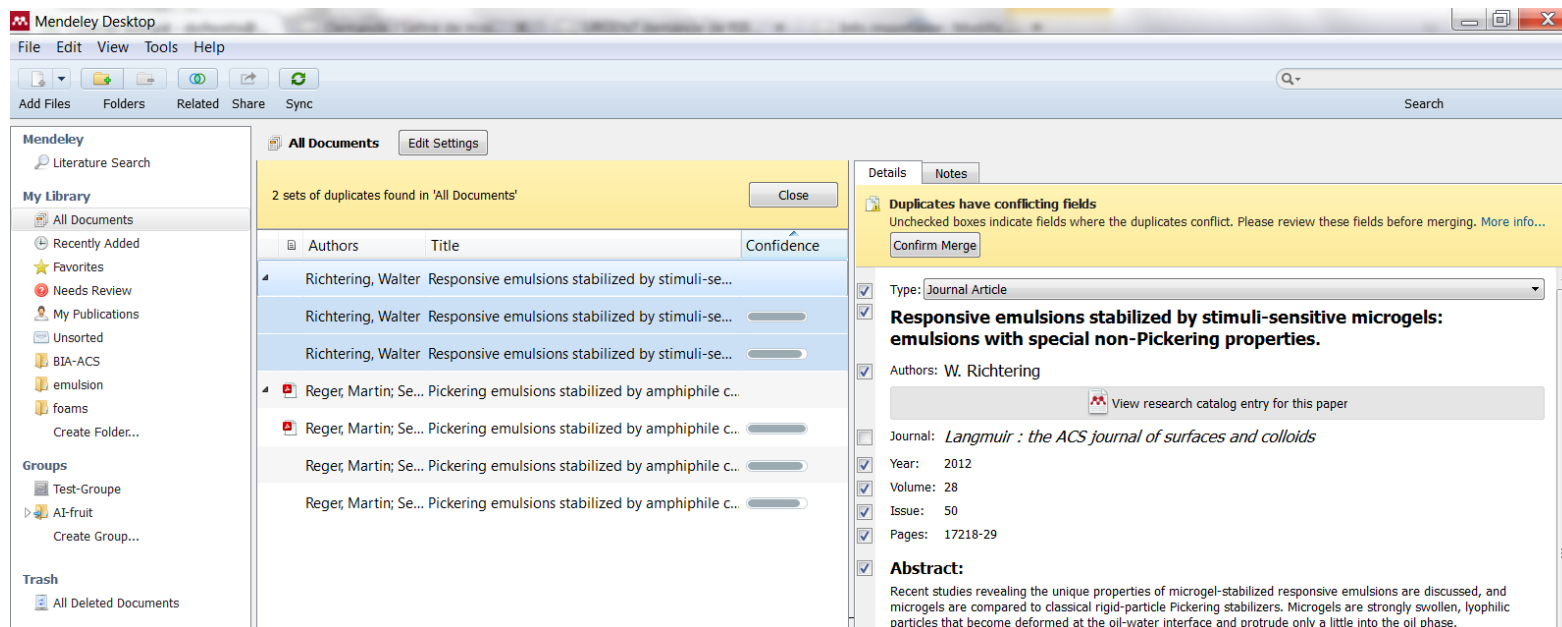
- 🌸 S'assurer de la bonne rédaction et l'homogénéité des noms d'auteurs, de journaux, de ses tags ...
- 🌸 Les valeurs « synonymes » sont regroupées par un simple glisser-déposer dans les différentes listes du menu Filtre



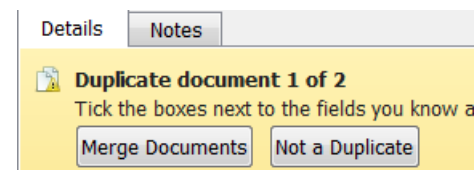
Mendeley modifie ensuite toutes les références concernées par la modification

Détecter et gérer les doublons

 A partir d'une collection ou de « All Documents » :
Menu Tools > Check for Duplicates



 Visualiser les doublons et confirmer ou non la
fusion en fonction des champs
« en conflit »



Sauvegarde et échange avec d'autres applications



Possibilité de sauvegarder toute la bibliothèque,

- Help > Create Backup
- Sauvegarde sur Mendeley Web par synchronisation



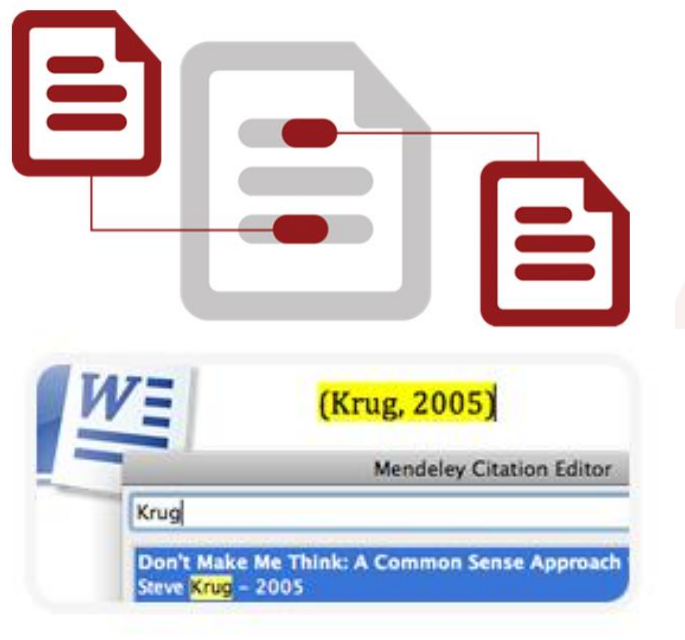
Vers d'autres logiciels

File > Export

- Format : RIS (vers Zotero, EndNote) , BibTex (vers Jabref), EndNote XML (vers EndNote X)
(permet de récupérer les PJ)

Nom du fichier :	My Collection
Type :	BibTeX (*.bib)
	BibTeX (*.bib)
	RIS - Research Information Systems (*.ris)
	EndNote XML - EndNote v8, X1 or X2 (*.xml)

Editer, citer des références, et produire une bibliographie



ist@inra

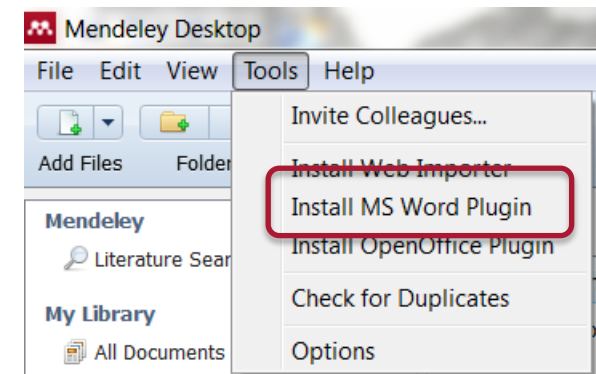


Application compatible avec :

- Windows Word 2003, 2007, 2010
- Mac Word 2008, 2011
- Open Office 3,2
- BibTex

Installation du plug-in MS Word

- soit à l'installation de Mendeley Desktop
- soit ensuite : Menu Tools > Install



Lien Mendeley – Word 2010

- 🌸 L'application Mendeley Desktop doit être ouverte
- 🌸 La barre d'outils Mendeley Cite-o-Matic est accessible dans l'Onglet References de Word

Document1 - Microsoft Word

Publipostage Révision Affichage Compléments EndN

Style: American Psych...

Insert Citation Insert Bibliography Refresh Export

Mendeley Cite-O-Matic

Insert Citation

Insert a new citation (Alt-M)

Mendeley-1.0.1

Appuyez sur F1 pour obtenir de l'aide sur le complément.

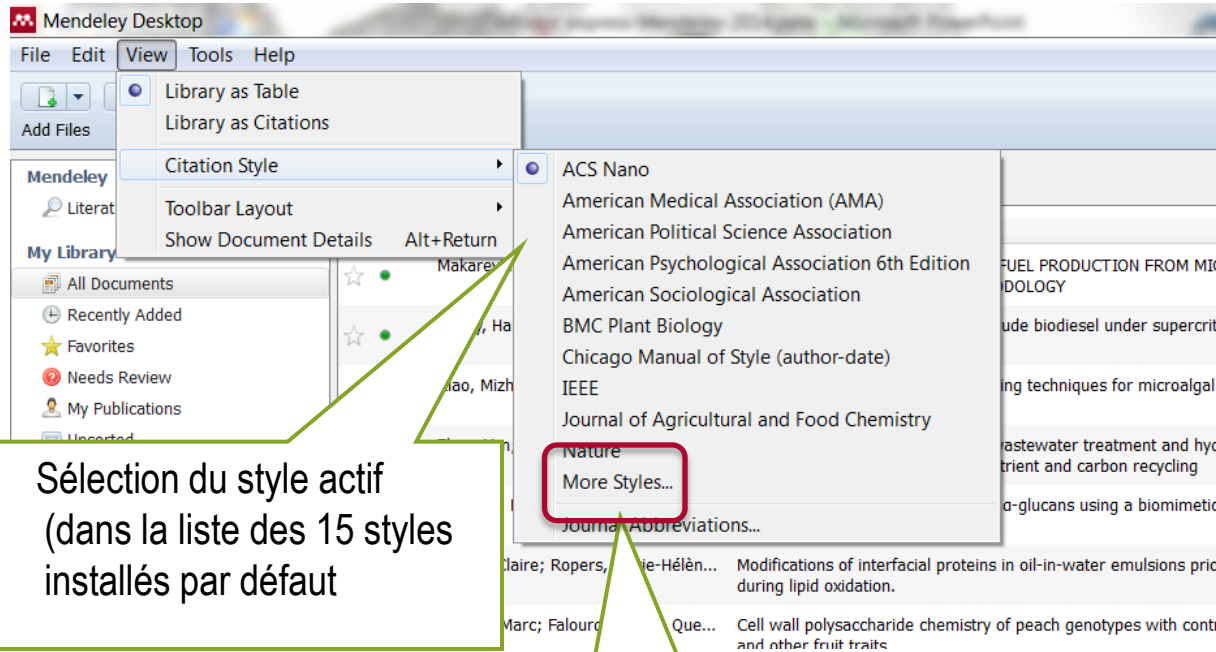
Le choix du style détermine le format de la citation et de la référence dans la bibliographie

Journal of Agric...
American Sociological Association
American Political Science Association
Modern Language Association
Harvard Reference format 1 (Author-Date)
Chicago Manual of Style (Author-Date format)
Nature Journal
American Medical Association
IEEE
Journal of Agricultural and Food Chemistry
American Psychological Association 6th Edition
More Styles...

Insert Bibliography : met en forme la bibliographie du document

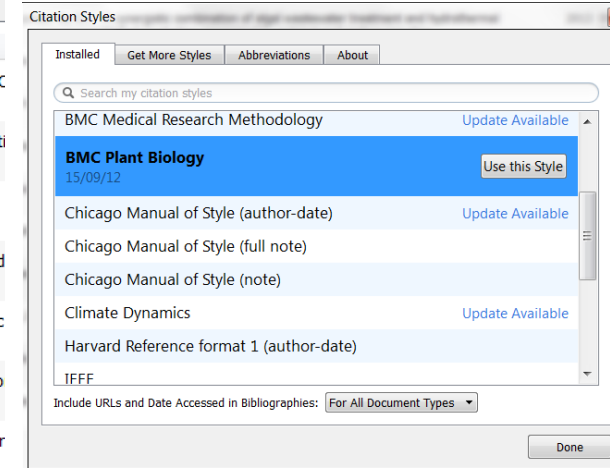
Les styles bibliographiques

View > Citations Style



Sélection du style actif
(dans la liste des 15 styles
installés par défaut)

Accès à l'ensemble des styles de
Mendeley (format .csl – format libre
idem Zotero)



De nombreux styles à
installer ou à mettre à jour
sont disponibles

Styles bibliographiques

Citation Style Language (CSL)

- Langage basé XML pour le formatage de citations et de bibliographies.
- Supportés par Zotero, Mendeley, Papers...
- Plus de 8000 styles disponibles à partir de :
<http://citationstyles.org/>
- A télécharger et enregistrer dans le répertoire Styles de Mendeley

 ▶ Ordinateur ▶ Windows 7 (C:) ▶ Program Files (x86) ▶ Mendeley Desktop ▶ citationStyles-1.0

Editer – Modifier - Créer un style Mendeley

- Rechercher un style proche et le modifier plutôt que créer un nouveau style « ex nihilo »
<http://csl.mendeley.com/about/>
- Module d'aide
<http://csl.mendeley.com/searchByExample/>
- Pour utiliser l'éditeur « Citation Style Language » (CSL)
<http://support.mendeley.com/customer/portal/articles/895771-getting-started-with-the-visual-csl-editor>
- Guide
<http://community.mendeley.com/guides/csl-editor>



Editer une liste de références



Sélectionner les références et les transférer dans un traitement de texte

- soit par Glisser-Déposer,
- soit par Copier – Coller (ou Edit > Copy Citation)

The screenshot illustrates the process of transferring references from Mendeley Desktop to a Microsoft Word document. On the left, the Mendeley Desktop interface shows a list of references under the 'AMAP_2009' collection. The 'Authors' column is selected, and the first reference, 'Beeravolu, ...', is highlighted. A red arrow points from this reference to the right, where a Microsoft Word document is open. The Word document shows the 'Références' (References) tab in the ribbon, and the selected reference has been pasted into the document as a numbered list item: '[1] C.R. Beeravolu, P. Couteron, R. Pelissier, and F. Munoz, "Studying ecological communities: from a neutral standpoint: A review of models' structure and parameter estimation," *Ecological Modelling*, vol. 220, no. 20, pp. 2603-2610, 2009.'

Mendeley Desktop Interface:

- File Edit View Tools Help
- AMAP_2009 Edit Settings
- Authors Title Year
- Beeravolu, ... Studying ecological communities from a ... 2009
- Bonnet, P.; ... Remarkable growth pattern in Chrysom ... 2009
- Charles-Dominique, T. Architectural analysis of root system of sexually vs. vegetatively propagated yam (Dioscorea rotundata Poir.) a tuber monocot ... 2009
- Chatain, A.; ... Does leaf-level nutrient-use efficiency explain Nothofagus dominance of some tropical rain forests in New Caledonia? ... 2009
- Cortes-B, R. ... Phylogenetic Placement of the Tri ... 2009
- Coste, S.; R. ... Does ontogeny modulate irradiance ... 2009
- Delprete, P. ... Taxonomic History, Morphology, and Re ... 2009
- Duangjai, S. ... A multi-locus plastid phylogenetic analy ... 2009
- Gardel, A.; ... A Better Understanding of M ... 2009
- Gauchere, C. ... Self-similar land cover heterogeneity of te ... 2009

Microsoft Word Document:

Document1 - Microsoft Word

Fichier Accueil Insertion Mise en page Références Publipostage Révision Affichage Complém

Times New Roman 12

Coller

Presse-pa...

Police

Paragraphe

AaBbCcDc

Normal

[1] C.R. Beeravolu, P. Couteron, R. Pelissier, and F. Munoz, "Studying ecological communities: from a neutral standpoint: A review of models' structure and parameter estimation," *Ecological Modelling*, vol. 220, no. 20, pp. 2603-2610, 2009.

[2] → P. Bonnet, D. Barthelemy, A. Schuitman, and B. Svengsuksa, "Remarkable growth pattern in Chrysoglossum ornatum Blume and observations in related species," *Comptes Rendus Biologies*, vol. 332, no. 1, pp. 15-24, 2009.

[3] → T. Charles-Dominique, T. Mangenet, H. Rey, C. Jourdan, and C. Edelin, "Architectural analysis of root system of sexually vs. vegetatively propagated yam (Dioscorea rotundata Poir.) a tuber monocot," *Plant and Soil*, vol. 317, no. 1-2, pp. 61-77, 2009.

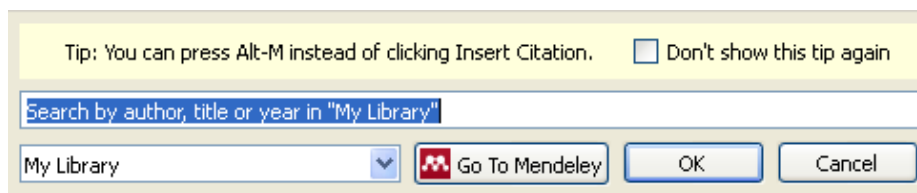
[4] → A. Chatain, J. Read, and T. Jaffre, "Does leaf-level nutrient-use efficiency explain Nothofagus dominance of some tropical rain forests in New Caledonia?", *Plant Ecology*, vol. 201, no. 1, pp. 51-66, 2009.

Insérer des citations dans un texte (1)

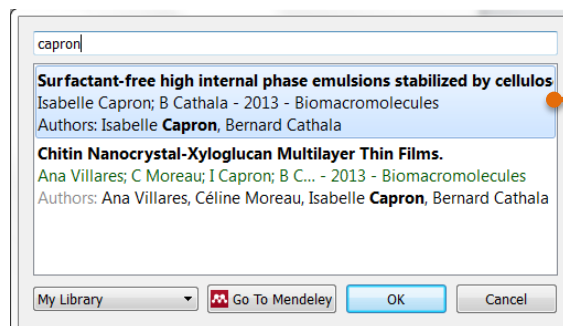


Dans Word, se placer à l'endroit d'insertion de la citation, et cliquer sur « Insert Citation »

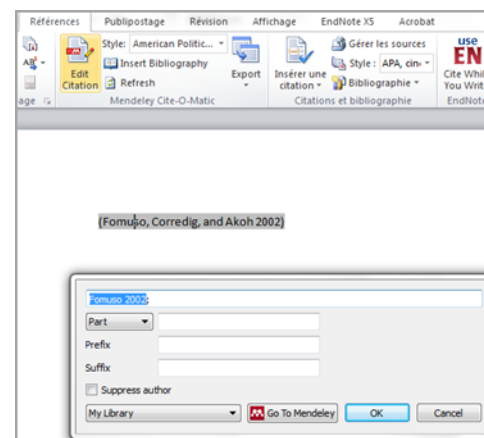
- Saisir un identifiant pour rechercher la(les) références à citer (à partir de la base Mendeley ou d'un groupe spécifique)



- Sélectionner la (ou les) référence(s) et cliquer sur OK



Exemple d'insertion de citation dans un texte (Capron & Cathala, 2013)

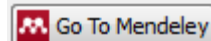


- Edition de citation possible (et suppression de la mention d'auteur si besoin ...)

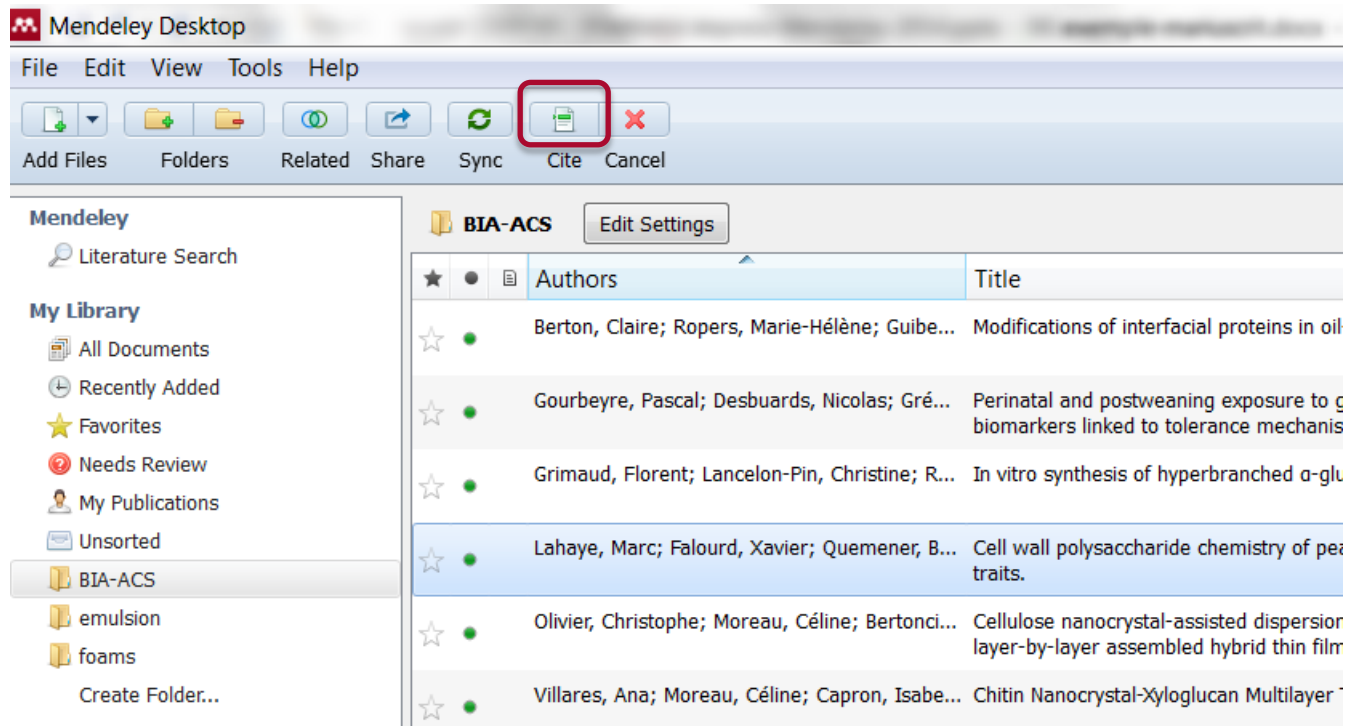
Insérer des citations dans un texte (2)



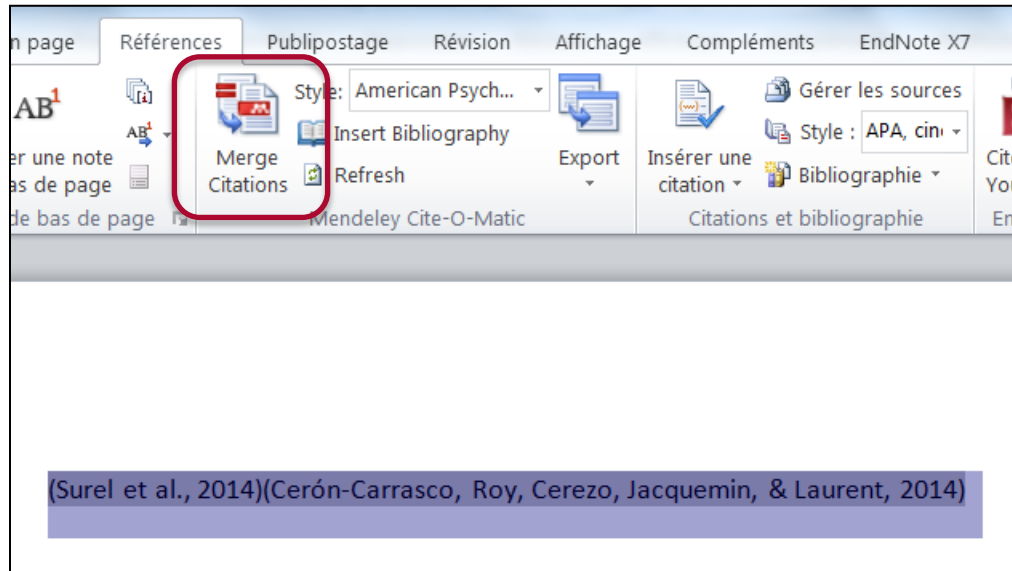
Bouton « Go to Mendeley »



puis sélectionner une référence et cliquer sur l'icone Cite



Fusionner des citations



(Cerón-Carrasco, Roy, Cerezo, Jacquemin, & Laurent, 2014; Surel et al., 2014)

Mettre en forme la bibliographie



Se placer à la fin du texte et cliquer sur l'icône



Insert Bibliography



Possibilité de changer de style en un clic

Style : American Sociological Association

Style : IEEE

Olive-origin is still unclear. The Greeks questioned whether the possible origin of cultivated olive trees (*Elaie*) could be found in oleaster (*Cotinos*) and they wondered whether well-cared-for oleaster could lead to cultivated olive. This reveals that the passage from oleaster to cultivated olive and vice-versa was not obvious (Charles-Dominique et al. 2009). A denomination of cultivated olive (=cultivar) usually corresponds to a clone (Pilon et al. 2009; Ravet et al. 2009). Each denomination is recognised using about 30 descriptors for trunk, leaf, flower and fruit shape (Ravet et al. 2009). However, any of

Olive-origin is still unclear. The Greeks questioned whether the possible origin of cultivated olive trees (*Elaie*) could be found in oleaster (*Cotinos*) and they wondered whether well-cared-for oleaster could lead to cultivated olive. This reveals that the passage from oleaster to cultivated olive and vice-versa was not obvious [1]. A denomination of cultivated olive (=cultivar) usually corresponds to a clone [2]. [3]. Each denomination is recognised using about 30 descriptors for trunk, leaf, flower and fruit shape [3]. However, any of these criteria enables a strict differentiation between cultivated olive and oleaster.

Charles-Dominique, T., T. Mangenet, H. Rey, C. Jourdan, and C. Edelin. 2009. "Architectural analysis of root system of sexually vs. vegetatively propagated yam (*Dioscorea rotundata* Poir.), a tuber monocot." *Plant and Soil* 317 (1-2): 61-77.¶

Pilon, M., C.M. Cohu, K. Ravet, S.E. Abdel-Ghany, and F. Gaymard. 2009. "Essential transition metal homeostasis in plants." *Current Opinion in Plant Biology* 12 (3): 347-357.¶

Ravet, K. et al. 2009. "Post-Translational Regulation of AtFER2 Ferritin in Response to Intracellular Iron Trafficking during Fruit Development in Arabidopsis." *Molecular Plant* 2 (5): 1095-1106.¶



Insert Bibliography

- [1] → T. Charles-Dominique, T. Mangenet, H. Rey, C. Jourdan, and C. Edelin, "Architectural analysis of root system of sexually vs. vegetatively propagated yam (*Dioscorea rotundata* Poir.), a tuber monocot," *Plant and Soil*, vol. 317, no. 1-2, pp. 61-77, 2009.¶
- [2] → M. Pilon, C. M. Cohu, K. Ravet, S. E. Abdel-Ghany, and F. Gaymard, "Essential transition metal homeostasis in plants," *Current Opinion in Plant Biology*, vol. 12, no. 3, pp. 347-357, 2009.¶
- [3] → K. Ravet et al., "Post-Translational Regulation of AtFER2 Ferritin in Response to Intracellular Iron Trafficking during Fruit Development in Arabidopsis," *Molecular Plant*, vol. 2, no. 5, pp. 1095-1106, 2009.¶



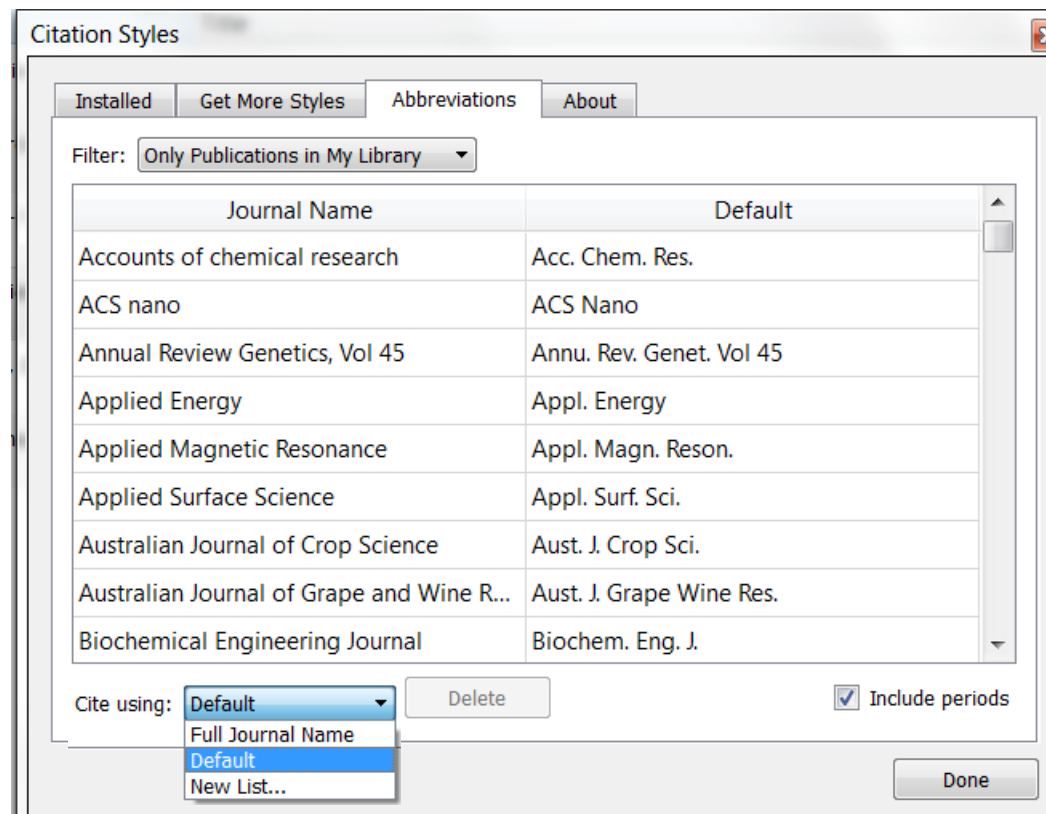
« Refresh » pour prendre en compte toute modification dans la collection Mendeley

ist@inra

Gérer les formes des titres de journaux (développé / abrégé)

 Menu View > Citation Style > Journal Abbreviations

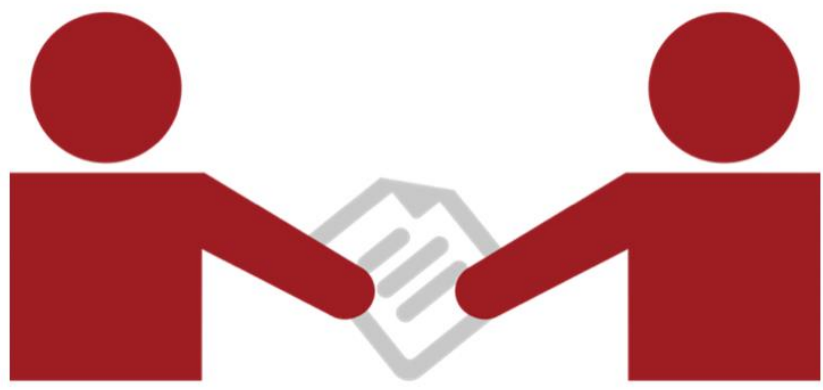
 Sélectionner l'option adéquate



Default = forme
abrégée

New List :
permet de créer
une liste
personnalisée

Partager, collaborer...



Rechercher un groupe

Groups

In this catalog: 106,690 public groups

Create a new group

Search groups...

eg: Social networks

Search groups in your area of interest, share papers and start collaborating either publicly or privately.

My groups

Groups I own or can administer

Test-Groupe

Group settings

14 papers · 1 member

Groups I follow

AI-fruit

acoustic · Agricultural science · analytical chemistry · applied chemistry

Join group · Unfollow group

141 papers · 8 members

Browse disciplines

Arts and Literature

Astronomy / Astrophysics / Space Science

Biological Sciences

Business Administration

Chemistry

Computer and Information Science

Design

Earth Sciences

Economics

Education

Electrical and Electronic Engineering

Engineering

Data Management for Librarians

A group created for librarians of all disciplines to share literature and resources about data management, data curation, data citation, data sharing...

data · data citation · data curation · data management · librarians · libraries

Join group · Follow group

195 papers · 223 members

Ask to join group

ist@inra

Rechercher des groupes d'intérêt :

- Moteur de recherche ou
- Navigation thématique

Actions possibles selon les types de groupes :

- « Follow group »
- « Join group » (=contribuer) (on peut quitter un groupe à tout moment : « unfollow »)
- « Ask to join group »

Suivre et/ou collaborer à un groupe

Informations sur les groupes :

- Propriétaire / créateur
- Activités
- Documents partagés
- Membres
- Groupes relatifs ...

→ Accès via le web ou via le Desktop

Dashboard My Library Papers Groups People Groups Search...

logiciels bibliographiques
In this group: 156 papers · 14 members

Join this group Share

Mendeley Computer and Information Science Groups

Overview Papers Members

Group activity

frederique cohen-adad added documents to this group
The Biblosan 2.0 project: online tools for librarians, researchers and health professionals
Data Citation Support in Reference Managers
7th January

frederique cohen-adad added a document to this group
Revue, science citation index, impact factor, open access : petite histoire de l'IST à l'usage de toutes les générations [5 décembre 2014]
9th December, 2014

frederique cohen-adad added a document to this group
Zotero for Personal Image Management
1st December, 2014

frederique cohen-adad added documents to this group
Les logiciels bibliographiques des années 80 à nos jours : une chronologie synthétique
Les couleurs de la publication scientifique - Mutations dans la sous-filière de la revue scientifique STM, analysées par les industries culturelles
28th November, 2014

frederique cohen-adad added documents to this group

About this group

Owned by frederique cohen-adad Librarian
Computer and Information Science

groupe de partage des références concernant les logiciels bibliographiques : comparatifs, descriptions, usages

24 members

Computer and Information Science

Follow this group

Related groups

Bibliometrie inra Travaux sur la bibliométrie à l'inra
authorship bibliometrics
16 papers · 4 members

Mendeley Literature Search

My Library
All Documents
Recently Added
Favorites
My Publications
ACS
IN PRESS
BSA
PHAN
SD
Create Folder...

Groups
Test-Group
AI-frut
Bibliometrie inra
Create Group...

Trash
All Deleted Documents

Bibliometrie inra, owned by dominique fourrier Edit Settings

Overview Documents Members

Ask a question or comment here

domi fourrier added a document to this group
Prodira : Analyse bibliométrique des publications...
Like Comment · 7th August, 2013

domi fourrier added documents to this group
Etude bibliométrique de l'INTA 2007-2012
Etude bibliométrique des productions scientifiques de l'Embrapa 2007-2012
Etude bibliométrique de l'INTA 2007-2012
Etude bibliométrique des productions scientifiques de l'Embrapa 2007-2012
Like Comment · 30th January, 2013

domi fourrier added documents to this group
Les collaborations de recherche au travers des co-publications France- Hong
Les collaborations de recherche au travers des co-publications France- Hong
Like Comment · 10th October, 2012

dominique fourrier added a document to this group
Cahiers Agricoles </> : visibilité et notoriété scientifique
Like Comment · 20th September, 2012

dominique fourrier added a document to this group
2000-2009 Publication metrics reveal world trends of grain legume research
Like Comment · 13th June, 2012

Créer des groupes

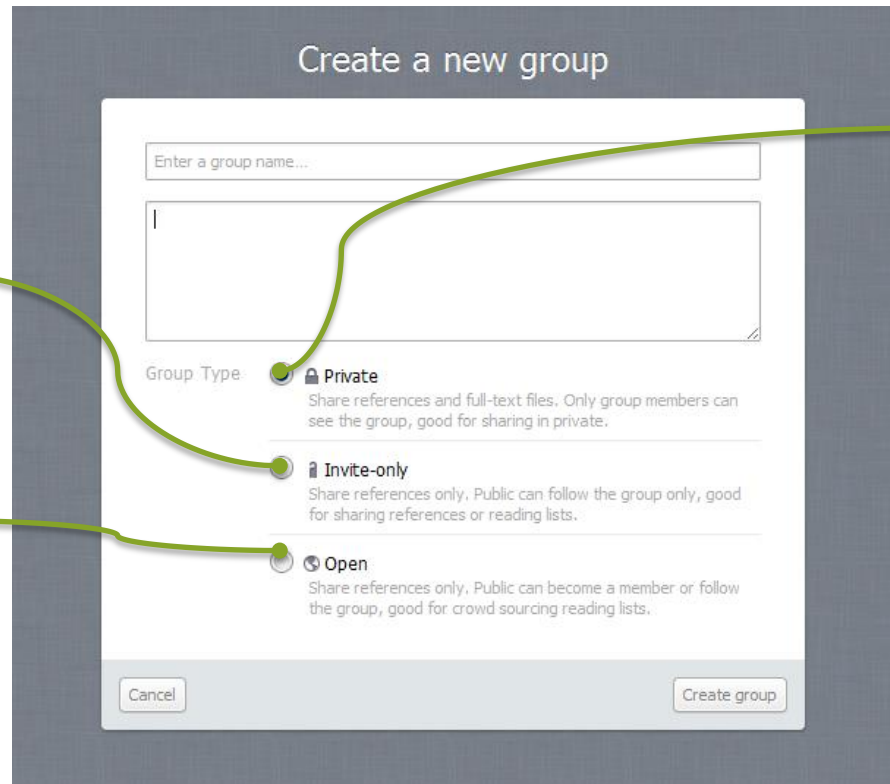
Desktop : Edit > New group

 Dans la version gratuite, possibilité de créer

- 1 groupe privé uniquement, avec au maximum 3 invités
- autant de groupes publics que l'on souhaite

Public Group :

- groupe "Invite only" : tout internaute peut demander au propriétaire de participer.
Adapté à la diffusion des résultats d'un projet, d'un labo, d'un colloque
- groupe "Open" : tout internaute peut rejoindre et contribuer au groupe
Adapté à la discussion autour d'un sujet



Private Group :

Groupe privé dans lequel on peut partager des fichiers et dont le contenu n'est visible qu'aux personnes invitées.
Adapté à un programme de recherche et un travail à distance.
Limite : 3 invités / groupe (restrictif !)

ist@inra

Groupe privé (1)

- Adapté au travail collaboratif
- Possibilité de déposer des références et des pdf
- Tous les membres du groupe accèdent aux mêmes références, sur la plateforme web, ou Mendeley Desktop (par synchronisation)
- Chaque membre du groupe peut rajouter des références et des documents, annoter les pdf, ...



Chaque compte « free » dispose d'un espace de **2Gb** pour ses références + **100 Mb** pour ses groupes.

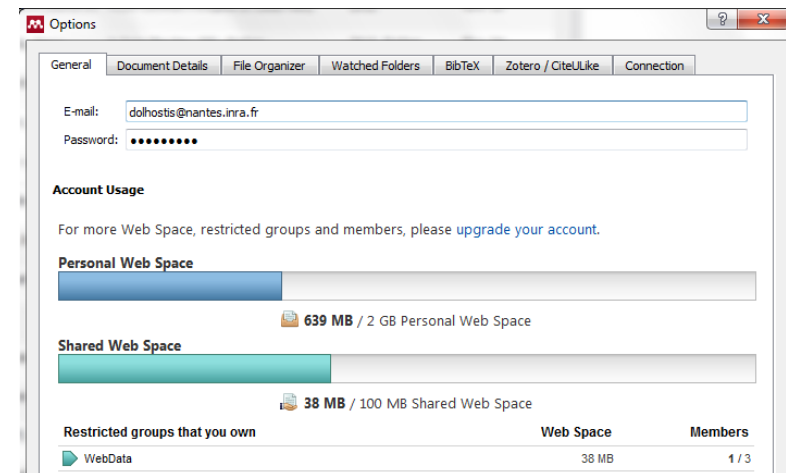
(vite limitant !)

Suivi / Consommation de l'espace :

Tools > Options > onglet General

Conditions / versions payantes :

<https://www.mendeley.com/upgrade/>

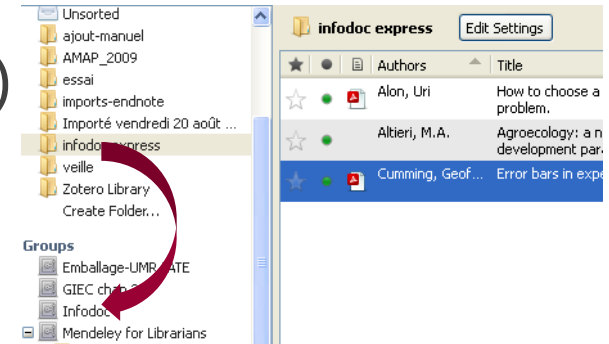


ist@inra

Groupe privé (2)

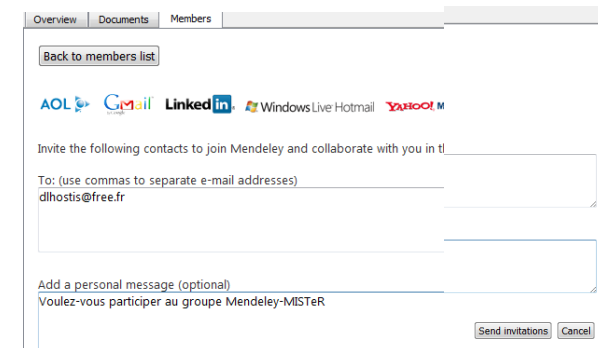
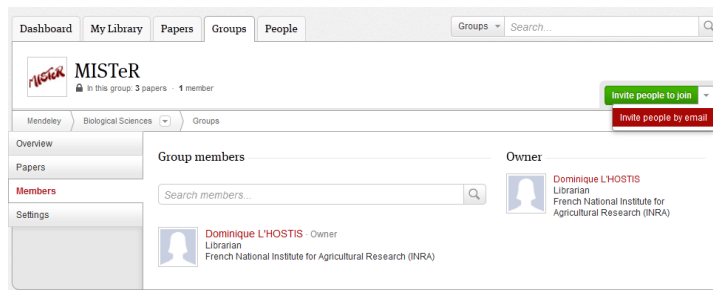
 Les références du groupe peuvent être ajoutées par:

- un simple glisser-déposer (Desktop)
- un import (sélectionner le groupe)



 Les membres peuvent être invités à partir de DeskTop

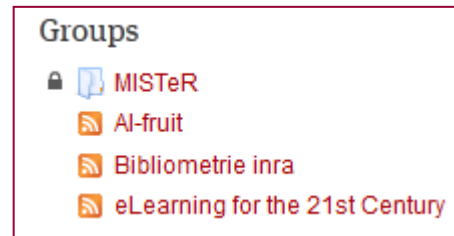
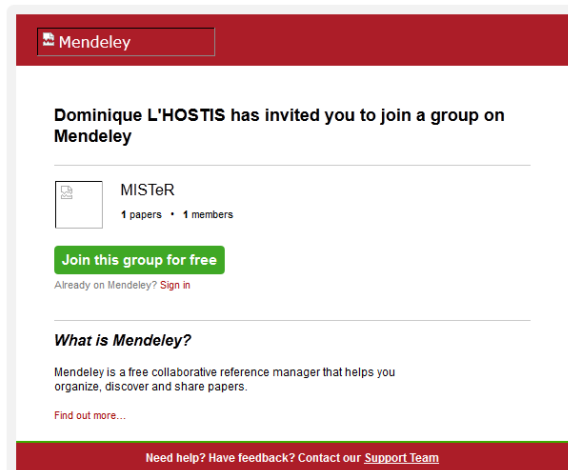
- par mail, par recherche dans les membres de Mendeley (People)



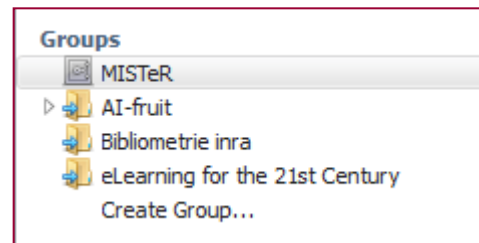
Groupe privé (3)

 L'invitation doit être acceptée

 Les invités ont accès au groupe, peuvent y ajouter des références et des pdf, annoter les documents.

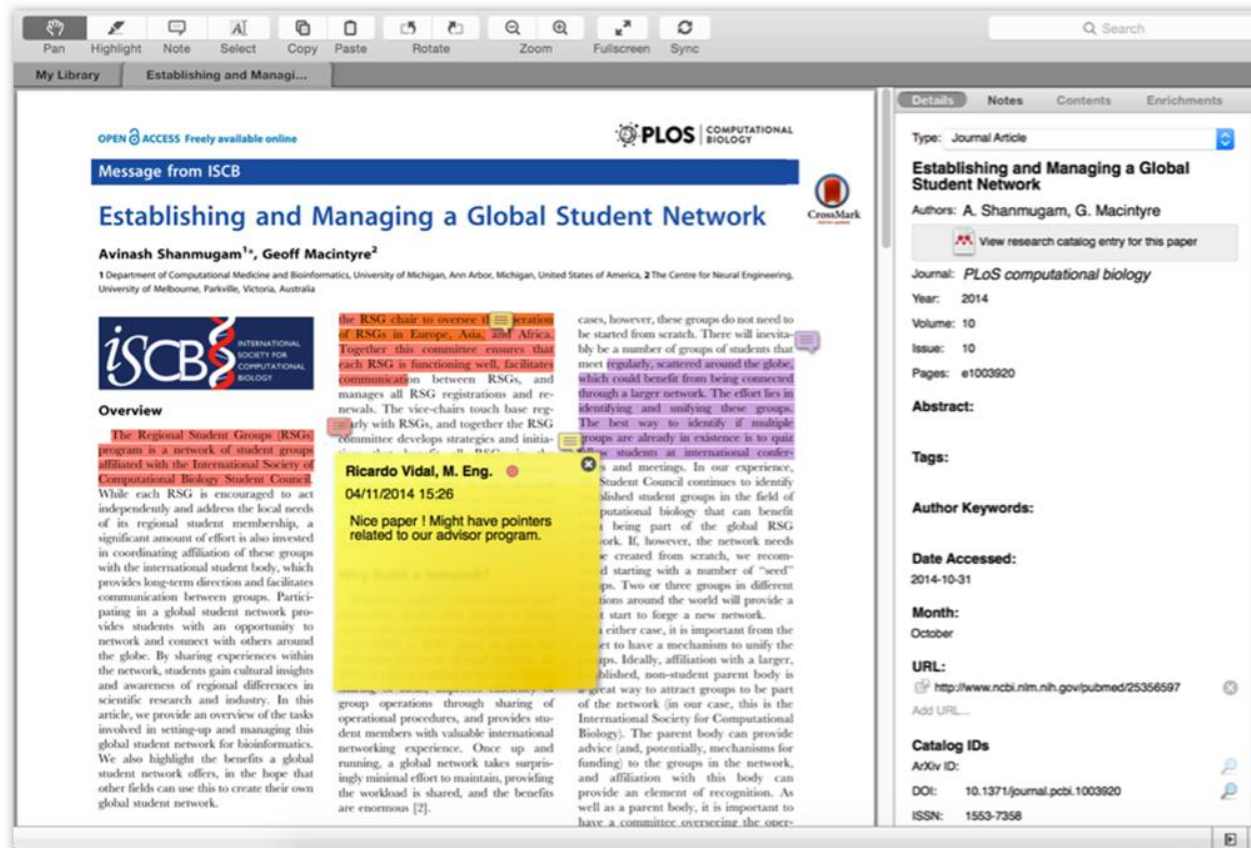


Accès au groupe à partir de My Library (web)



Accès au groupe à partir de Mendeley Desktop

Groupe privé (3)

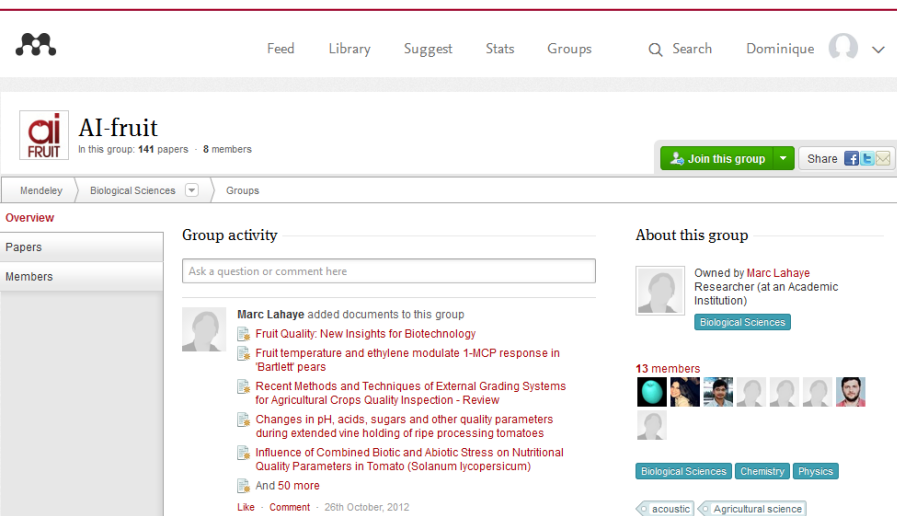


Partage de documents en texte intégral au sein d'un groupe privé. Partage des sélections et annotations

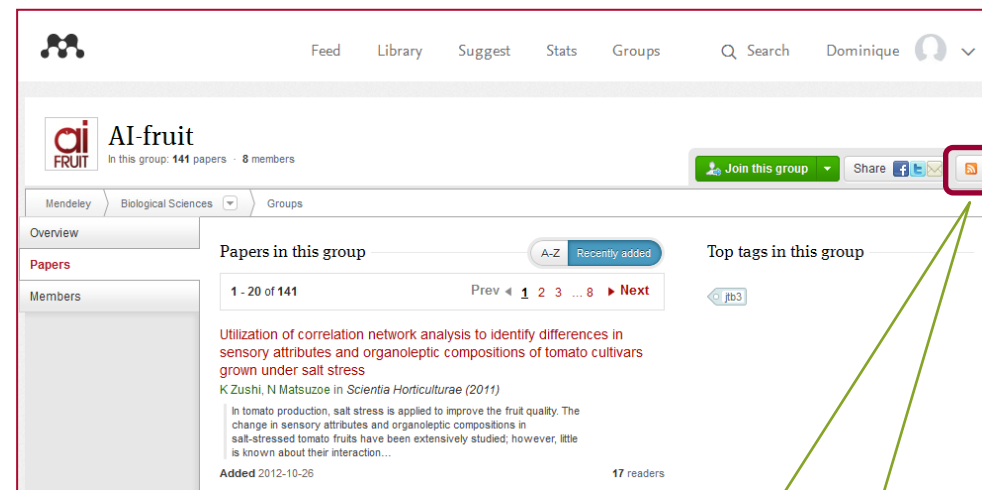
Chaque membre du groupe est associé à une couleur spécifique

Groupe public

-  Pour faire connaître des travaux (uniquement les références, pas les pdf...)
-  Pour produire des listes de lecture autour d'un groupe thématique
-  Suivre les lecteurs (readers), et les inciter à s'abonner au flux RSS



The screenshot shows the 'AI-fruit' group page on Mendeley. The group has 141 papers and 8 members. The 'Group activity' section shows a post by Marc Lahaye dated 26th October, 2012, with a list of recent documents. The 'About this group' section indicates it is owned by Marc Lahaye and lists 13 members. The left sidebar shows 'Overview', 'Papers', and 'Members' tabs.



The screenshot shows the 'AI-fruit' group page on Mendeley, displaying a list of papers. The 'Papers in this group' section shows a list of papers, with the first one titled 'Utilization of correlation network analysis to identify differences in sensory attributes and organoleptic compositions of tomato cultivars grown under salt stress'. The 'Top tags in this group' section shows a tag 'jb3'. An orange RSS icon is highlighted in the top right corner of the page, with a green line pointing to a text box.

Abonnement au fil RSS des références signalées par les membres du groupes

Exemple : AI Fruit
Groupe / Accompagnement / programme de recherche

Explorer un domaine

Rechercher des personnes, des documents ...



Explorer un domaine de recherche



Recherche par Groups ou Papers



Navigation par discipline / sous-disciplines, et affinage par tags

Plant Sciences
In this subdiscipline: 139 papers

Mendeley Biological Sciences Plant Sciences

Discipline summary

Plant Pathology
This is the branch of Plant Science which is aimed to study the control of the plant diseases due to parasites (viruses, bacteria, fungi and phytoplasmas) or environmental agents (frost, hail) and restrict or minimize the loss due to the parasites in some extent.

[Edit description](#)

Popular papers

Error bars in experimental biology.
Geoff Cumming, Fiona Fidler, David L Vaux in *The Journal of cell biology* (2007)
Error bars commonly appear in figures in publications, but experimental biologists are often unsure how they should be used and interpreted. In this article we illustrate some basic features of error bars and explain how they can help communicate...
33,847 readers

Popular tags

plants fruits angiosperms spermatophyta
mangoes dicotyledons **molecular sequence data**
animals plant india base sequence
amino acid sequence crop quality
developing countries growth mangifera indica
mutation asia cultivars humans

molecular sequence data
This tag has been used on: 173 papers

Mendeley tag: molecular sequence data

Tag summary
Generally refers to nucleotide (DNA or RNA) sequences, although could refer to amino acid sequence.
[Edit description](#)

Popular papers

Synthesis, solution structure and immune recognition of an epidermal growth factor-like domain from Plasmodium falciparum merozoite surface protein-1
S. James K. Moehle, A. Renard, M.S. Mueller, D. Vogel, R. Zurbriggen, et al. in *Chembiochem* (2006)
The Plasmodium falciparum merozoite surface protein-1 19 kDa fragment (MSP-119) comprises two closely packed EGF-like domains (EGF-apparatus growth factor), each stabilized by three disulfide bonds. The native conformation of this protein is...
[Save reference](#) [Related research](#) 1 reader

Oncogenic forms of p53 inhibit p53-regulated gene expression.
S E Kern, J a Pietenpol, S Thiagalingam, A Seymour, K W Kinzler, B Vogelstein in *Science (New York, N.Y.)* (1992)
Mutant forms of the gene encoding the tumor suppressor p53 are found in numerous human malignancies, but the physiologic function of p53 and the effects of mutations on this function are unknown. The p53 protein binds DNA in a sequence-specific...
[Save reference](#) [Related research](#) 31 readers

A ubiquitin-interacting motif conserved in components of the proteasomal and lysosomal protein-degradation systems

Nombre de lecteurs =
usagers de Mendeley
qui ont cette référence
dans leur librairie
Mendeley (en local)

Oncogenic forms of p53 inhibit p53-regulated gene expression.
S E Kern, J a Pietenpol, S Thiagalingam, A Seymour, K W Kinzler, B Vogelstein in *Science (New York, N.Y.)* (1992)
Mutant forms of the gene encoding the tumor suppressor p53 are found in numerous human malignancies, but the physiologic function of p53 and the effects of mutations on this function are unknown. The p53 protein binds DNA in a sequence-specific...
[Save reference](#) [Related research](#) 31 readers

Search Papers

accès à des millions de documents

Avec ou sans connexion : accès à un réservoir important de références bibliographiques dont beaucoup de pdf sont téléchargeables gratuitement : ~34 millions de documents ou références

Constitué à partir :

- des documents déposés volontairement par les membres dans leurs dossiers MyPublications
- une agrégation de contenus publics (comme Google Scholar)
- des références issues de sites d'éditeurs

The screenshot displays the Mendeley search interface. At the top, there's a navigation bar with links for Feed, Library, Suggest, Stats, Groups, and a Search button. The 'Papers' tab is active. Below the navigation bar, a search bar contains the text "data paper" with a suggestion "eg: scientific impact measures". An "Advanced search" button is highlighted. The search results show "Results 1 - 20 of 246". The first result is "The data paper: a mechanism to incentivize data publishing in biodiversity science" by Vishwas Chavan, Lyubomir Penev in BMC Bioinformatics (2011). The second result is "Examination of the effect of survey mode on abundance estimates of humpback whales using JARPA sighting data" by T. Hakamada, T. Hakamada, K. Matsuoka, K. Matsuoka in International Journal of Marine Biology (2011). On the right, there's a "Refine search" section with a checkbox for "Open Access articles only". A detailed view of the "Advanced search options" is shown on the right, including search scope (Everywhere, Within title, Within authors, Within abstract, Within MeSH terms), document type (any type), publication date (in any year), and academic disciplines (Arts and Literature, Astronomy / Astrophysics / Space Science, Biological Sciences, Business Administration).

Configuration conseillée

The screenshot shows the 'My Account' page of a Mendeley user named Dominique. The navigation bar includes 'Feed', 'Library', 'Suggest', 'Stats', 'Groups', 'Search', and the user's name. The 'My Account' section has tabs for 'Account Details', 'Personal Details', 'Privacy', 'Notifications', 'Sharing / Importing' (highlighted with an orange box), and 'Billing Details'. Below the tabs, there are sections for 'Connect to Twitter', 'Edit Library Access Links', and 'Your library access links'. An orange arrow points from the 'Sharing / Importing' tab to the 'Your library access links' section, which contains a table of links. Another orange arrow points from the 'Sharing / Importing' tab to the 'Account Usage Summary' box, which shows storage usage and an 'UPGRADE' button.

My Account

Account Details Personal Details Privacy Notifications **Sharing / Importing** Billing Details

Connect to Twitter

Share your Mendeley activity on Twitter. Connect and choose which activities you want to share.

Account Usage Summary Full Report

6 MB / 2 GB Personal Space

6 MB / 100 MB Shared Space

UPGRADE

Pick a plan that's right for you

Edit Library Access Links

You can get quicker access to more papers on Mendeley by adding libraries you are a member of.

Your library access links:

Library	Set as default
INRA-SFX - remove http://openurl.list.inra.fr:3410/sfxlcl41	☒
openurl.ac.uk	☐ default
WorldCat®	☐ default
Google Scholar	☐ default

Add library manually Choose library from list

A partir de son compte,
Settings
Notifications puis
My Account, puis Sharing/Importing
Paramétrer le SFX INRA pour élargir
l'accès au texte intégral
<http://openurl.list.inra.fr:3410/sfxlcl41>

The screenshot shows a Mendeley paper page for 'The data paper: a mechanism to incentivize data publishing in biodiversity science' by Vishwas Chavan, Lyubomir Penev. The page includes an 'Overview' section with publication details, a 'Related research' section, and a 'Related Full-Text Papers' section. An orange box highlights the 'Find this paper at' dropdown menu, which shows 'INRA-SFX' as the selected option. The page also features a 'Save PDF to library' button and a 'Share' button.

The data paper: a mechanism to incentivize data publishing in biodiversity science

by Vishwas Chavan, Lyubomir Penev

Biological Sciences > Miscellaneous Papers

Save PDF to library Share

Overview

BMC Bioinformatics (2011)

Volume: 12, Issue: Suppl 15, Publisher: BioMed Central Ltd, Pages: S2

ISSN: 1471-2105

ISBN: 1471-2105

DOI: 10.1186/1471-2105-12-S15-S2

PubMed: 22373175

Available from www.biomedcentral.com

Find this paper at

INRA-SFX

openurl.ac.uk

WorldCat®

Google Scholar

Edit library access links

Related Full-Text Papers

e-Infrastructures for data publishing in biodiversity science

Vince Smith, Lyubomir Penev in ZooKeys (2011)

Save PDF to library 8 readers

Readership Statistics

90 Readers on Mendeley

by Discipline

49% Biological Sciences

24% Computer and Information Science

9% Environmental Sciences

by Academic Status

22% Ph.D. Student

11% Student (Master)

ist@inra

Statistiques de lecture sur les documents

Papers

dietary fiber

eg. scientific impact measures

Advanced search

Results 1 - 20 of 334,222

Prev 1 2 3 ... 16712 Next

Refine search

☐ Open Access articles only

Dietary fiber: fact and fiction.
W G Bennett, J J Cerda in *Digestive diseases Basel Switzerland* (1996)
There have been many conflicting reports about the benefits of dietary fiber. Dietary fiber has

Save reference to library · Related research

1 reader



Papers

dietary fibre* cancer

eg. scientific impact measures

Advanced search

Results 1 - 20 of 29,530

Prev 1 2 3 ... 1477 Next

Refine search

☒ Open Access articles only

Diet and colorectal cancer: Review of the evidence.
Milly Ryan-Harshman, Walid Aldoori in *Canadian Family Physician* (2007)
cancer (CRC). QUALITY OF EVIDENCE: MEDLINE was searched from January 1966 to December 2006 for articles on the relationship between diet and CRC using the key words colorectal cancer and folic acid

Save reference to library · Related research

1 reader

Dietary factors and colorectal cancer in Scandinavia.
O M Jensen, R Madsen in *Israel Journal of Medical Sciences* (1979)
The food consumption, including type and quantity of dietary fiber, of male population samples in Copenhagen, Denmark, and Kuopio, Finland, with a fourfold difference in incidence of colon cancer

Save reference to library · Related research

A randomised controlled trial to evaluate the efficacy of a 6 month dietary and physical activity intervention for prostate cancer patients receiving androgen deprivation therapy.
Farhana Haseen, Liam J Murray, Roisin F O'Neill, Joe M O'Sullivan, Marie M Cantwell in *Trials* (2010)
the efficacy of a 6-month dietary and physical activity intervention for prostate cancer survivors

Save PDF to library · Related research

4 readers

A study protocol to investigate the relationship between dietary fibre intake and fermentation, colon cell turnover, global protein acetylation and early carcinogenesis: the FACT study
Bernard M Corfe, Elizabeth A Williams, Jonathan P Bury, Stuart A Riley, Lisa J Croucher, Daphne YL Lai, in *BMC Cancer* (2009)
Background: A number of studies, notably EPIC, have shown a decrease in colorectal cancer risk

Save PDF to library · Related research

8 readers



Statistiques de lecture :

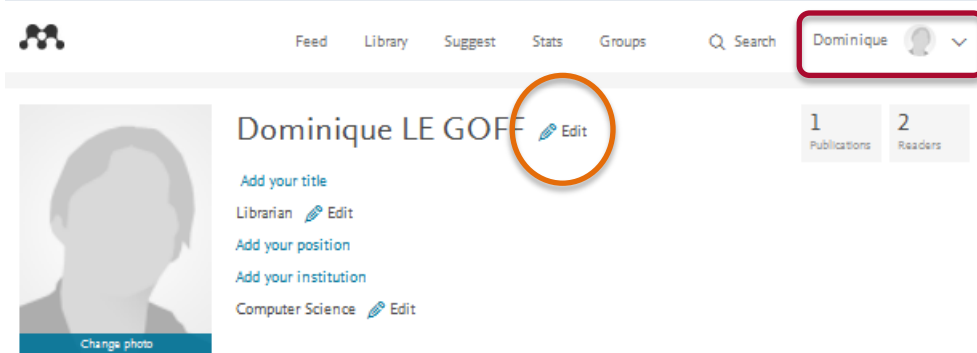
- Combien de personnes ont lu le document ?
- A quelles disciplines appartiennent-elles ?
- De quels pays sont-elles issues ?

Se faire connaître

Créer son profil sur Mendeley ...

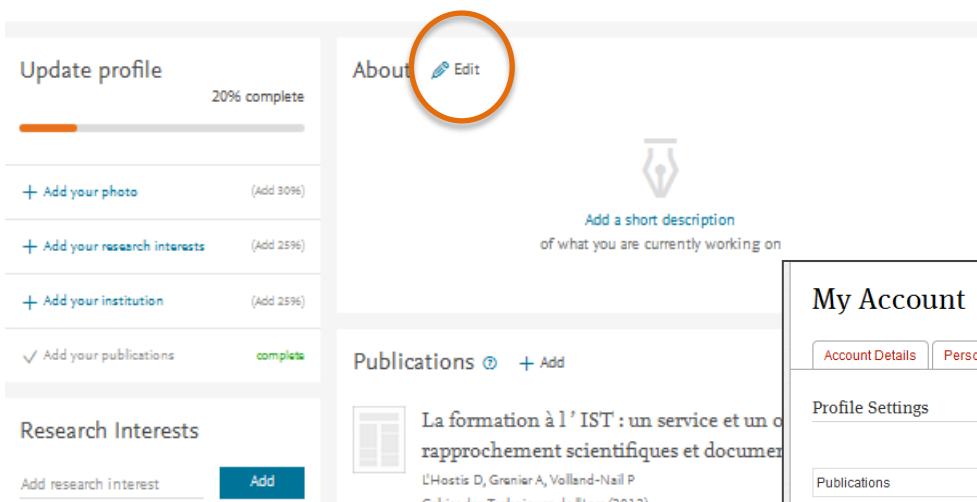


Compte Mendeley Web

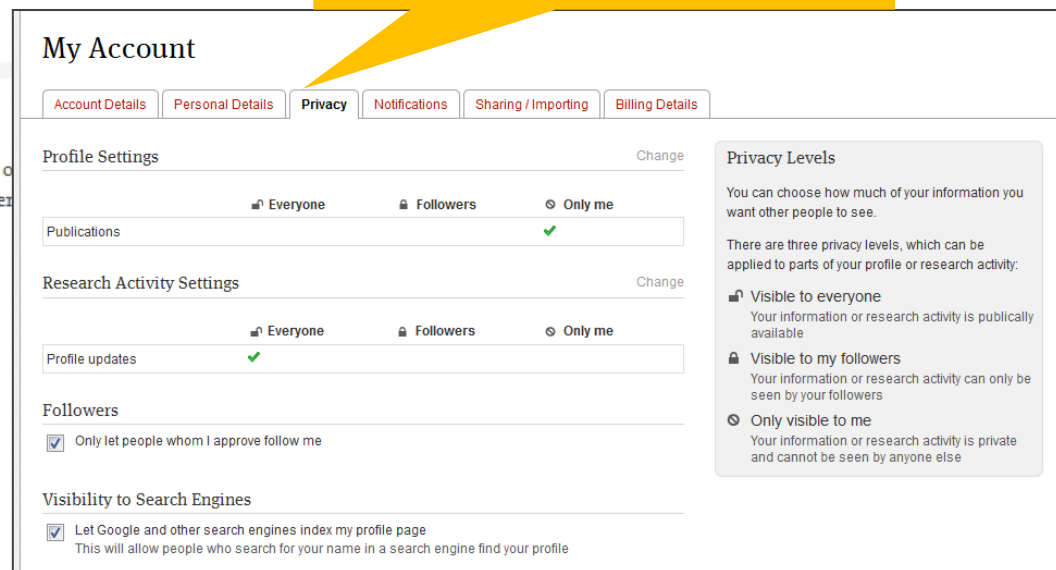


Accès à son profil

A la création de son compte, et à tout moment, possibilité de modifier les champs descriptifs de son profil personnel



Onglet Privacy : Possibilité de masquer ou rendre visibles des informations personnelles (CV, ...)



ist@inra

Profil Mendeley Web

Feed Library Suggest Stats Groups

Sarah Hoey Dr
Community Relations Executive
Mendeley Ltd.

Location: London, United Kingdom
Discipline: Medicine

5 Publications 149 Readers

Edit Profile

Research Interests Edit

- Science communication and public engagement
- Scientific community
- Outreach Scientific development in developing countries
- Alzheimer's disease

Followers (80)

- Olivier Dumon (Follow)
- Francesca Ayres (Following)
- Steve Dennis (Following)
- Stefano Piamonti (Following)
- Miklos Petravich (Follow)

About Edit

I am interested in supporting the scientific research community. Working for Mendeley, having come from an academic research background, gives me great insight from both sides of the Mendeley platform.

Publications Edit All (5)

Acute Effects of Muscarinic M1 Receptor Modulation on AβPP Metabolism and Amyloid-β Levels in vivo: A Microdialysis Study.
Welt T, Kulic L, Hoey S, McAfoose J, Späni C, Chadha A et al.
Journal of Alzheimer's disease : JAD (2015)
Download > 1 Readers

AMPA Receptor Activation Promotes Non-Amyloidogenic Amyloid Precursor Protein Processing and Suppresses Neuronal Amyloid-β Production
Hoey S, Buonocore F, Cox C, Hammond V, Perkinson M, Williams R
PLoS ONE (2013)
Download > 20 Readers

My Library

- All Documents
- Recently Added
- Favorites
- Needs Review
- My Publications
- Unsorted

Les éléments sont recherchables via la recherche « People »

Les références (et documents) intégrés dans le groupe « Publications » sont affichées dans le profil d'une personne

Interface Web - Stats

Welcome to Stats^{Beta}

Stats helps you understand how your publications are being read, shared, and cited. This service is available to all published authors.

To find your publications and display your Stats, we need to identify your author profile in the Scopus catalog.

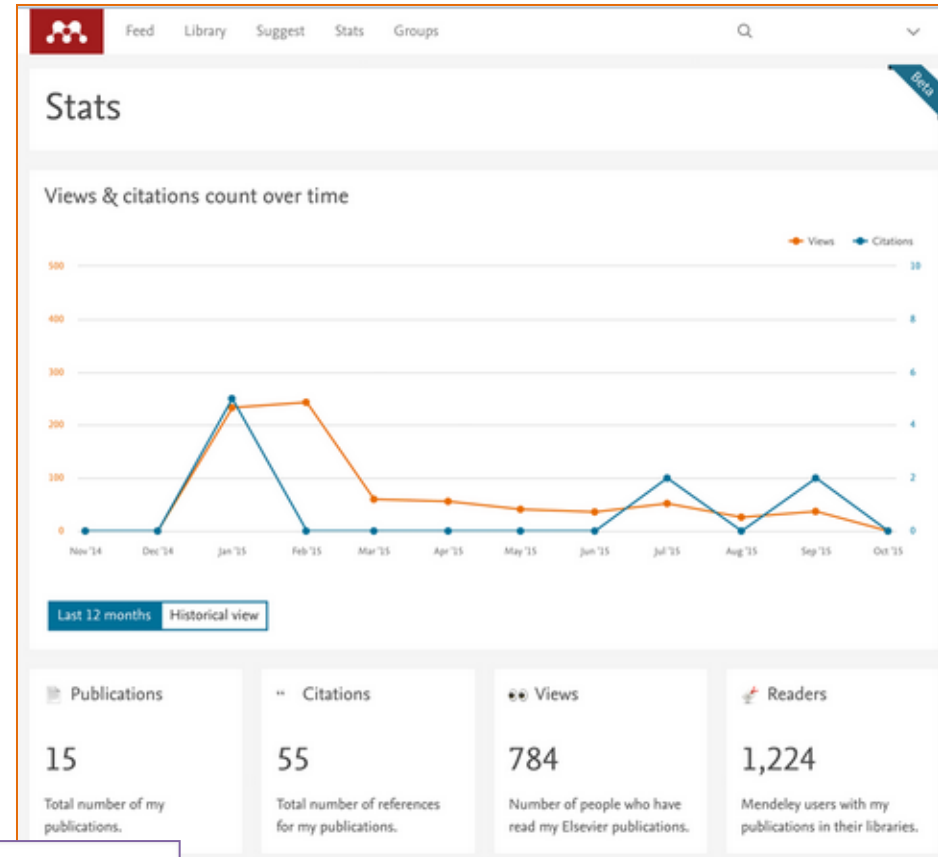
 [Search by article >](#)

Search for the title of one of your published articles to find your author profile.

 [Search by name >](#)

Search for your name to claim your author profile.

Pour les publiants :
vision du nombre de citations, de partage Mendeley, et (selon le statut) de téléchargements / vues pour l'ensemble de sa production et par document.



My publications

Visualization of co-readership patterns from an online reference management system

Kraker, P., Schlögl, C., Jack, K., Lindstaedt, S.

Journal of Informetrics, vol. 9 (2015) ELSEVIER

 [View stats](#)

Publication date (newest) ☐

2

Citations

74

Readers

784

Views



My mentions in the media

3rd international workshop on mining scientific publications (DL 2014) [View article](#)

May 9, 2014 | Eventseer.net (United States)

"Language and Speech processing (META-SHARE), Athena Research Center, Greece Nuno Freire, The European Library, The Netherlands Kris Jack, Mendeley Ltd., United Kingdom Drahomira Herrmannova, Knowledge"

L'intégration de Mendeley avec ScienceDirect, permet d'avoir des informations sur :

- Les téléchargements de documents issus de SD aux formats PDF et HTML
- les termes de recherche utilisés pour accéder à votre article,
- la répartition géographique de son lectorat...

DES OUTILS PAR DIZAINE



Annexe : Comparer pour bien choisir ...

Aide Mendeley

<http://community.mendeley.com/guides>

<http://community.mendeley.com/guides/videos>

Help guides

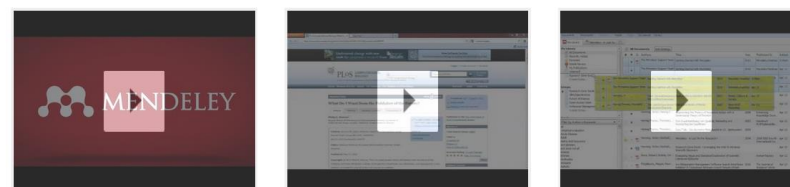
Browse these fully packed guides to help you quickly get started with Mendeley.



Videos & Tutorials

Learn quickly how to use Mendeley features with these short videos, tips and tricks.

[View all videos →](#)



Getting Started with Mendeley (5:37)

Guide and overview to help you get started.

How to import your documents (2:05)

A quick tutorial on how to import documents and references into your library.

How to organize your documents (3:10)

A walk through the Mendeley interface and how to organize documents within your library.

<http://blog.mendeley.com/>



Que peut-on faire avec Mendeley ?

Conducting initial research

Search for research

Organize Research

Read and Collect through

Identifying collaboration partners

Build your researcher profile

Search the people directory

Join/Follow interesting groups

Writing a paper, review or grant proposal

Compile your bibliography

Organize your references

Cite and Write

Managing your curriculum

Create a public group

Add course materials

Communicate with your class

Submitting a dissertation for review

Create a private group

Invite advisors and reviewers

Track and respond to commentary

Creating awareness

Create a public group

Add content and stir debate

Promote it : Mendeley and beyond

Collaborating in project teams or lab groups

Create a private group

Add research and draft paper

Annotate/write papers together

Promoting yourself and publishing research

Build your researcher profile

Embed your profile elsewhere

Track your readership

Comparatif / outils par Mendeley

Compare Products	MENDELEY	EndNote	RefWorks	zotero	Papers
Basic software package (includes all features listed below)	Free	\$250	\$100	Free	\$79
Free web storage space (online backup of your papers)	2GB	1GB	NA	300MB	NA
Reference/Document Management					
Organization of PDFs and other documents	✓	✓	✗	✓	✓
Citation Plug-ins for Word	✓	✓	✓	✓	✓
Citation Plug-ins for LibreOffice	✓	✓	✗	✓	✓
Annotations/Highlighting in PDFs	✓	✓	✗	✗	✓
Cross-platform synching across desktop, web and mobile devices	✓	✗	✗	✓	✗
Knowledge Discovery					
Free and open database approaching 100 million documents	✓	✗	✗	✗	✗
Personalized paper recommendations	✓	✗	✗	✗	✗
Readership statistics & community tags	✓	✗	✗	✗	✗
Open Web API	✓	✗	✗	✓	✗
Full text search across all your papers	✓	✓	✗	✓	✓
Search across external databases	Almost there!	✓	✓	✗	✓

Collaboration

Private groups	✓	✓	✓	✓	✗
Public groups	✓	✗	✗	✓	✗
Social network	✓	✗	✗	✓	✓
Collaboration newsfeed	✓	✗	✗	✓	✗

General Technology

Web app	✓	✓	✓	✓	✗
Desktop app	✓	✓	✗	✓	✓
Compatibility with all modern web browsers	✓	✗	✓	✗	✓
Compatibility with Mac/Win/Linux	✓	✗	✗	✓	✗
iOS	Free	Free	✗	✗	Paid
Android	Free	✗	✗	✗	✗
Product feedback forum	✓	✓	✗	✓	✓
Library systems integration/EZProxy Support	Almost there!	✓	✓	✓	✓

Metadata Extraction Technology

Extraction of DOIs (Digital Object Identifiers) from PDFs	✓	✓	✓	✓	✓
Extraction of PubmedIDs and ArxivIDs from PDFs	✓	✗	✗	✓	✓
Extraction of embedded metadata from PDFs	✓	✓	✗	✓	✓
Extraction of citation details from PDFs without embedded metadata	✓	✗	✗	✓	✗

Tarifs Mendeley

Pick a plan that's right for you.

Plus Great for students	Pro Our most popular plan	Max Ideal for power users
€4.99 /month Or €55 /year — One month free	€9.99 /month Or €110 /year — One month free	€14.99 /month Or €165 /year — One month free
5GB Personal library space	10GB Personal library space	Unlimited Personal library space*
Sync annotations to Mobile devices	Sync annotations to Mobile devices	Sync annotations to Mobile devices
Mendeley Suggest tool	Mendeley Suggest tool	Mendeley Suggest tool
1 private or invite-only group	1 private or invite-only group	1 private or invite-only group
3 group collaborators	3 group collaborators	3 group collaborators
100MB shared library space	100MB shared library space	100MB shared library space
Choose plan	Choose plan	Choose plan

See our [Support Portal](#) for more details. For enhanced collaboration see [team plans](#).

Vérifié en ligne le 28/02/2016, à partir de :
<https://www.mendeley.com/upgrade/storage/>

Accès mobile - iOS & Android

[Lien – version iOS](#)

Mendeley (PDF Reader)

By Mendeley Ltd.

Open iTunes to buy and download apps.



[View in iTunes](#)

This app is designed for both iPhone and iPad

Free

Category: Productivity
Updated: 19 October 2015
Version: 2.7.2
Size: 24.2 MB
Language: English
Developer: Mendeley Ltd.
© 2015 Elsevier B.V.
Rated 4+

Compatibility: Requires iOS 7.0 or later. Compatible with iPhone, iPad, and iPod touch.

Customer Ratings

We have not received enough ratings to display an average for the current version of this application.

All Versions:
★★★★ 213 Ratings

Description

Mendeley is a free reference manager and PDF reader designed for researchers, students, and knowledge-workers. Make your own fully-searchable library in seconds, read and annotate your PDFs, and collaborate with others in private groups. Sync your library across all your devices including Mendeley Desktop, where you can easily cite your

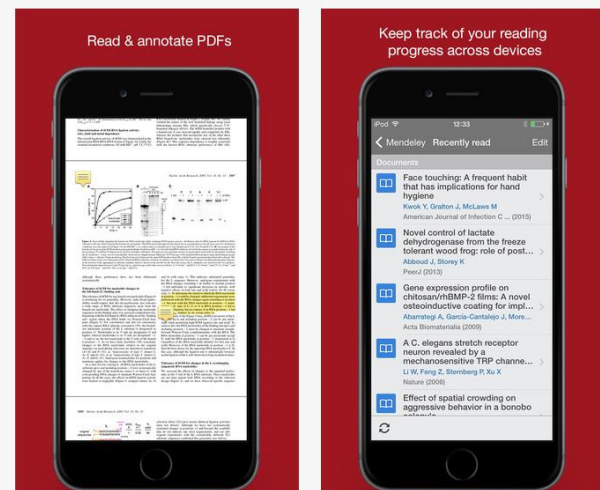
[Mendeley Ltd. Web Site](#) [Mendeley \(PDF Reader\) Support](#)

[...More](#)

What's New in Version 2.7.2

Fixed a crash when searching inside a PDF on iOS9

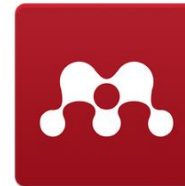
Screenshots



[View More](#)



[Lien d'accès sur Google Play](#)



Mendeley

Mendeley Productivité

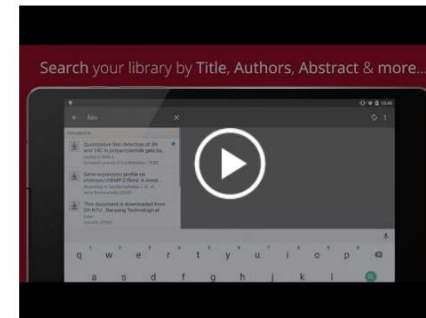
PEGI 3

⚠ Vous ne disposez d'aucun appareil.

★★★★★ 1 820

[Ajouter à la liste de souhaits](#)

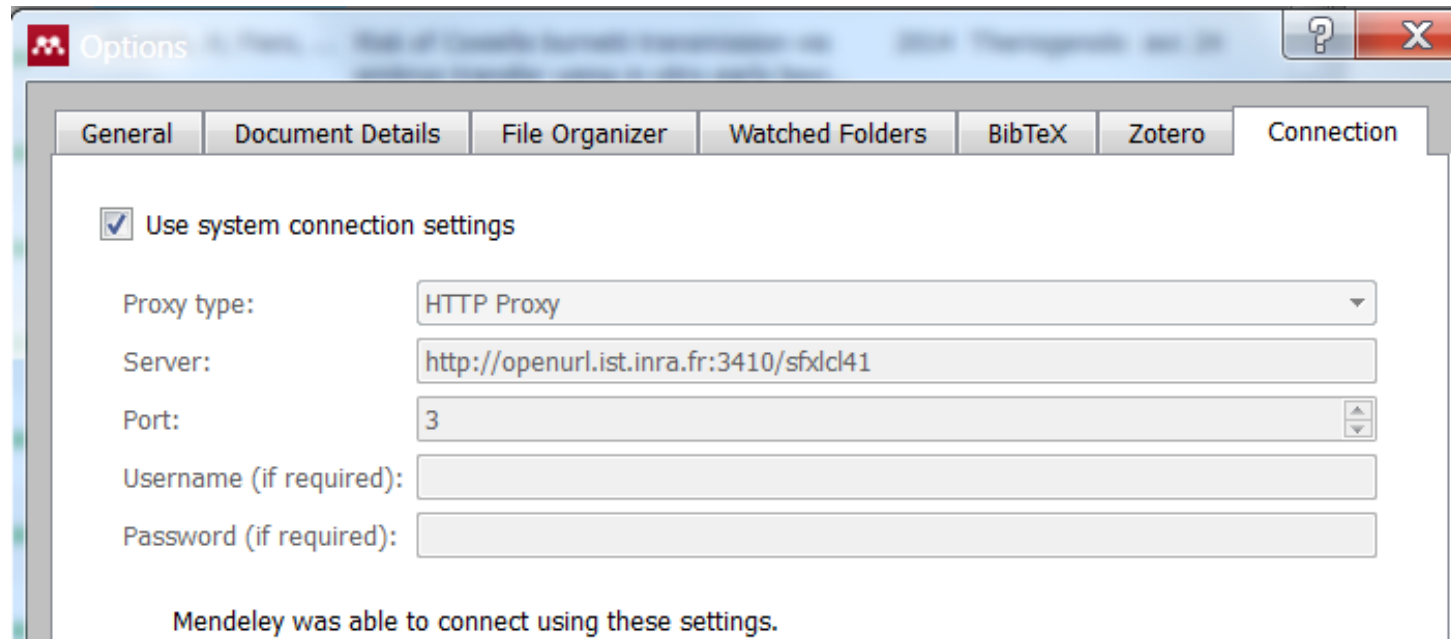
Installer



<http://blog.mendeley.com/mobile-2/mendeley-now-on-android/>

ist@inra

Options – Connexion Internet



Configuration optimale Inra

Bibliographie - Sitographie

Comparatifs

-  Comparatif EndNote / Mendeley / Zotero :
[Support Infodoc express](#) 2014 Bridet M.H. - ERIST Bordeaux
-  [Tableau comparatif EndNote - Jabref - Mendeley - Zotero](#) Octobre
2014 Bridet M.H. - ERIST Bordeaux

Mendeley

-  Magnan, F. Série de vidéos courtes en français sur Mendeley
<http://www.francoismagnan.info/?p=39>
-  [Gérer ses références bibliographiques avec Mendeley](#)
2015 - Marie-Laure Malingre - URFIST Rennes (63 écrans)

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