



Latvijas  
Lauksaimniecības  
universitāte

**MENDELEY** ([www.mendeley.com/](http://www.mendeley.com/))

# Iespējas informācijas izgūšanā bibliotēkas abonētajās e-žurnālu un e-grāmatu datubāzēs, kā arī brīvpieejas (Open Access) Internet resursos.

Reference Management Research Network Datasets Careers

Empowering researchers to connect and inspire each other

Create a free account

Search for science and technology jobs in institutions worldwide.

Reference Research network Datasets Careers

MY LIBRARY

- Identification and determination of allergens by Q-TOF in grape skins, seeds, juice and stems
- Maintenance of fresh-cut apple salad by using different anti-browning agents
- The comparison of postobscure biochemical composition in different ripening stages
- Yield stability, canopy characteristics and seed-borne diseases of spring barley genotypes
- Migratory bats are attracted by red light but not by warm-white light: Implications for the protein
- Development of the web platform for management of smart charging stations for electric vehicle
- Enhancing smart EV charging station functions: a residential REB based network
- Bus arrival time prediction with limited data set using regression models
- Traffic monitoring system development in pig grower units
- Implementation of smart parking solution by image analysis

Scopus Document search results

1,208 document results

Search filters: Date range, Document type, etc.

Wiley Online Library

Search for science and technology jobs in institutions worldwide.

SpringerLink

Home | CONTACT US

Browse by discipline: Biomaterials Sciences, Business & Management, Chemistry, Computer Science, Earth Sciences and Geography, Economics, Education & Language, Energy, Engineering, Environmental Sciences, Food Science & Nutrition, Law, Life Sciences, Materials, Mathematics, Medicine, Physics, Psychology, Public Health, Social Sciences

Providing researchers with access to millions of scientific documents from journals, books, series, protocols and reference works.

Recent Activity: What's being read within your organization

SpringerLink

Home | CONTACT US

Browse by discipline: Biomaterials Sciences, Business & Management, Chemistry, Computer Science, Earth Sciences and Geography, Economics, Education & Language, Energy, Engineering, Environmental Sciences, Food Science & Nutrition, Law, Life Sciences, Materials, Mathematics, Medicine, Physics, Psychology, Public Health, Social Sciences

Providing researchers with access to millions of scientific documents from journals, books, series, protocols and reference works.

Recent Activity: What's being read within your organization

LLU Fundamentālā bibliotēka  
Elita Bērziņa  
e-pasts: [elita.berzina@llu.lv](mailto:elita.berzina@llu.lv)

Mendeley (<https://www.mendeley.com/reference-management/reference-manager>) ir interneta programma, kas ļauj pārvaldīt, sakārtot zinātniskos darbus, kā arī dalīties ar tiem, sadarboties tiešsaistē ar citiem zinātniekiem. Automātiski veido bibliogrāfiju, darbojas kā akadēmiskās vides sociālais tīkls, palīdz organizēt savu pētījumu, ļauj importēt dokumentus no e-žurnālu un e-grāmatu datubāzēm, universitāšu repozitorijiem, U.C.

https://www.mendeley.com

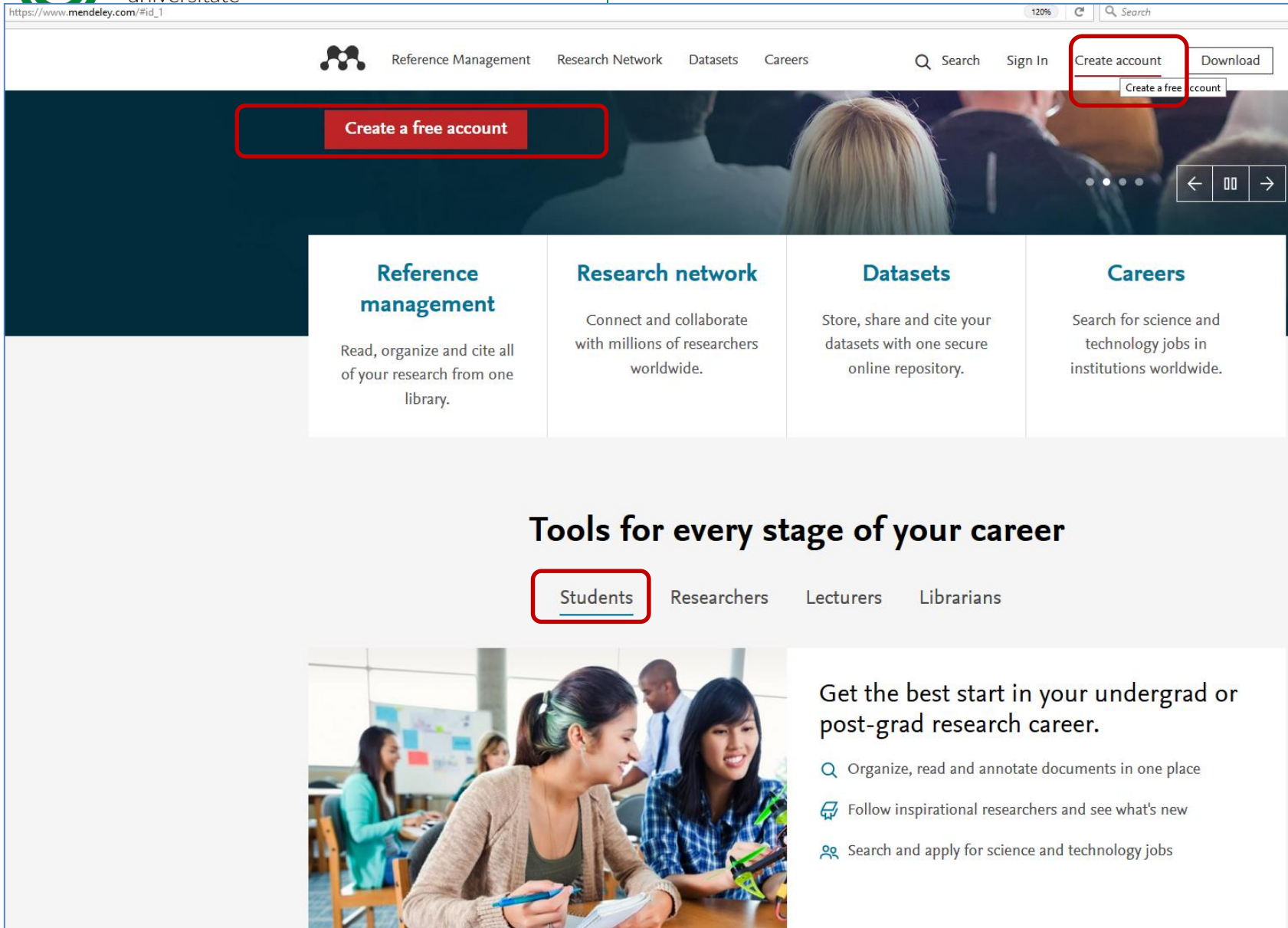
Mendeley Sign In Create account Download

Reference Management Research Network Datasets Careers Funding Search

# Empowering researchers to organize their references

Create a free account

<h3>Reference management</h3> <p>Read, organize and cite all of your research from one library.</p>	<h3>Research network</h3> <p>Connect and collaborate with millions of researchers worldwide.</p>	<h3>Datasets</h3> <p>Store, share and cite your datasets with one secure online repository.</p>	<h3>Careers</h3> <p>Search for science and technology jobs in institutions worldwide.</p>
-----------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------



The screenshot shows the Mendeley website homepage. At the top left, the URL is [https://www.mendeley.com/#id\\_1](https://www.mendeley.com/#id_1). The navigation bar includes links for Reference Management, Research Network, Datasets, and Careers, along with a search bar and a 'Sign In' button. A red box highlights the 'Create account' button in the top right, with a dropdown menu showing 'Create a free account'. Another red box highlights a 'Create a free account' button in a large dark banner. Below the banner, four service cards are displayed: Reference management, Research network, Datasets, and Careers. A section titled 'Tools for every stage of your career' features a 'Students' button (highlighted with a red box) and a list of features: 'Organize, read and annotate documents in one place', 'Follow inspirational researchers and see what's new', and 'Search and apply for science and technology jobs'. An image of students in a classroom is shown on the left of this section.

Reference Management Research Network Datasets Careers

Search Sign In Create account Download

Create a free account

Create a free account

**Reference management**  
Read, organize and cite all of your research from one library.

**Research network**  
Connect and collaborate with millions of researchers worldwide.

**Datasets**  
Store, share and cite your datasets with one secure online repository.

**Careers**  
Search for science and technology jobs in institutions worldwide.

**Tools for every stage of your career**

Students Researchers Lecturers Librarians

Get the best start in your undergrad or post-grad research career.

- Organize, read and annotate documents in one place
- Follow inspirational researchers and see what's new
- Search and apply for science and technology jobs

# Konta izveidošana Mendeley, II



ELSEVIER

Sign in

Enter your email to continue with Mendeley

Email

Continue

You can also [sign in](#) via your institution, organization or Athens.

Pieejai var izmantot  
Elsevier kontu  
(ScienceDirect, Scopus  
datubāzu kontu).

# Mendeley Desktop (<https://www.mendeley.com/download-desktop/>) – instalēšana

Reference Management Research Network Datasets Careers Q Search Sign In Create account **Download**

Mendeley Desktop lets you save PDFs, share thoughts with colleagues and automatically back up and sync your files across different computers.

**Download Mendeley Desktop**

## Choose the version for your operating system

Mendeley Desktop for Windows XP or later

Mendeley Desktop for Mac OS X or later

## Downloading Mendeley Desktop for Windows...

Need a different version?

Your download should start automatically in a few seconds.  
If it doesn't, restart the download.

- 1. Download Mendeley Desktop**  
Save Mendeley Desktop to your hard drive.
- 2. Install Mendeley Desktop**  
Double-click the Mendeley Desktop icon in your browser's download window, and follow the instructions on screen.
- 3. Open Mendeley Desktop**  
Need more help? See [Getting Started](#) or our [Support Portal](#).

Join

Instalē Mendeley Desktop Windows vidē.

Mendeley Supports Responsible Sharing > Learn how you can share

- What is Mendeley?**
  - Features Overview
  - Reference Manager
  - How We Help
  - Our Users
  - Compare
  - Privacy Matters
- 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
- Download and Upgrade**
  - Download Mendeley Free
  - Install Web Importer
  - iPhone & iPad App
  - Premium Packages
  - Mendeley Institutional Edition

Mendeley-Deskto...exe ^

# Mendeley – Install Web Importer

Like Comment Share

Load more

Mendeley Supports Responsible Sharing > Learn how you can share

- What is Mendeley?
  - Features Overview
  - Reference Manager
  - How We Help
  - Our Users
  - Compare
  - Privacy Matters
- 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
- Download and Upgrade
  - Download Mendeley Desktop
  - Install Web Importer**
  - iPhone & iPad App
  - Premium Packages
  - Mendeley Institutional Edition

ELSEVIER

Copyright Terms of Use Privacy Policy

Copyright © 2016 Mendeley Ltd. All rights reserved.  
Cookies are set by this site. To decline them or learn more, visit our cookies page.

RELX

Mendeley Sign In Create account Download

Reference Management Research Network Datasets Careers

Reference Manager **Web Importer** Citation Plugin Stats Premium Institutional Edition

## Mendeley Web Importer

pages and other documents directly into your reference library from search engines and academic databases. Mendeley Web Importer is available for all major web browsers.

**Chrome** **Firefox** **Safari & IE**

**1. Install the browser extension from the Chrome Web Store**

**2. Save articles from supported sites**

Click the Chrome extension button to the right of the address bar to save an article or other document. Add your notes in the prompt popup window.

Install Chrome browser extension

# Mendeley – Install Web Importer GoogleChrome pārlūkprogramma

chrome web store

Search the store

Featured

Extensions

Themes

Apps

Games

CATEGORIES

All

FEATURES

- Runs Offline
- By Google
- Free
- Available for
- Works with

RATINGS

- ★★★★★
- ★★★★☆
- ★★★☆☆
- ★★☆☆☆
- ★☆☆☆☆

**Mendeley Importer**  
offered by [Mendeley](#)  
★★★★★ (232) | [Productivity](#) | 264,322 users

**+ ADD TO CHROME**

OVERVIEW | REVIEWS | SUPPORT | RELATED

G+1 290

Compatible with your device

Save references to Mendeley from Chrome easily! Mendeley is a free, easy-to-use tool to help you collect, organise, cite and share...  
Save references to Mendeley from Chrome easily!

**MENDELEY**  
Web Importer

- ✓ Import articles with one click
- ✓ Import PDFs when available
- ✓ Batch import to speed up your work
- ✓ Import related articles
- ✓ Organize before import

USERS OF THIS EXTENSION HAVE ALSO USED

- Avira Browser Safety (1840)
- Evernote Web Clipper (130843)

chrome web store

Search the store

Featured

Extensions

Themes

Apps

Games

CATEGORIES

All

FEATURES

- Runs Offline
- By Google
- Free
- Available for
- Works with

RATINGS

- ★★★★★
- ★★★★☆
- ★★★☆☆
- ★★☆☆☆
- ★☆☆☆☆

**Mendeley Importer**  
offered by [Mendeley](#)  
★★★★★ (232) | [Productivity](#) | 264,322 users

**ADDED TO CHROME**

OVERVIEW | REVIEWS | SUPPORT | RELATED

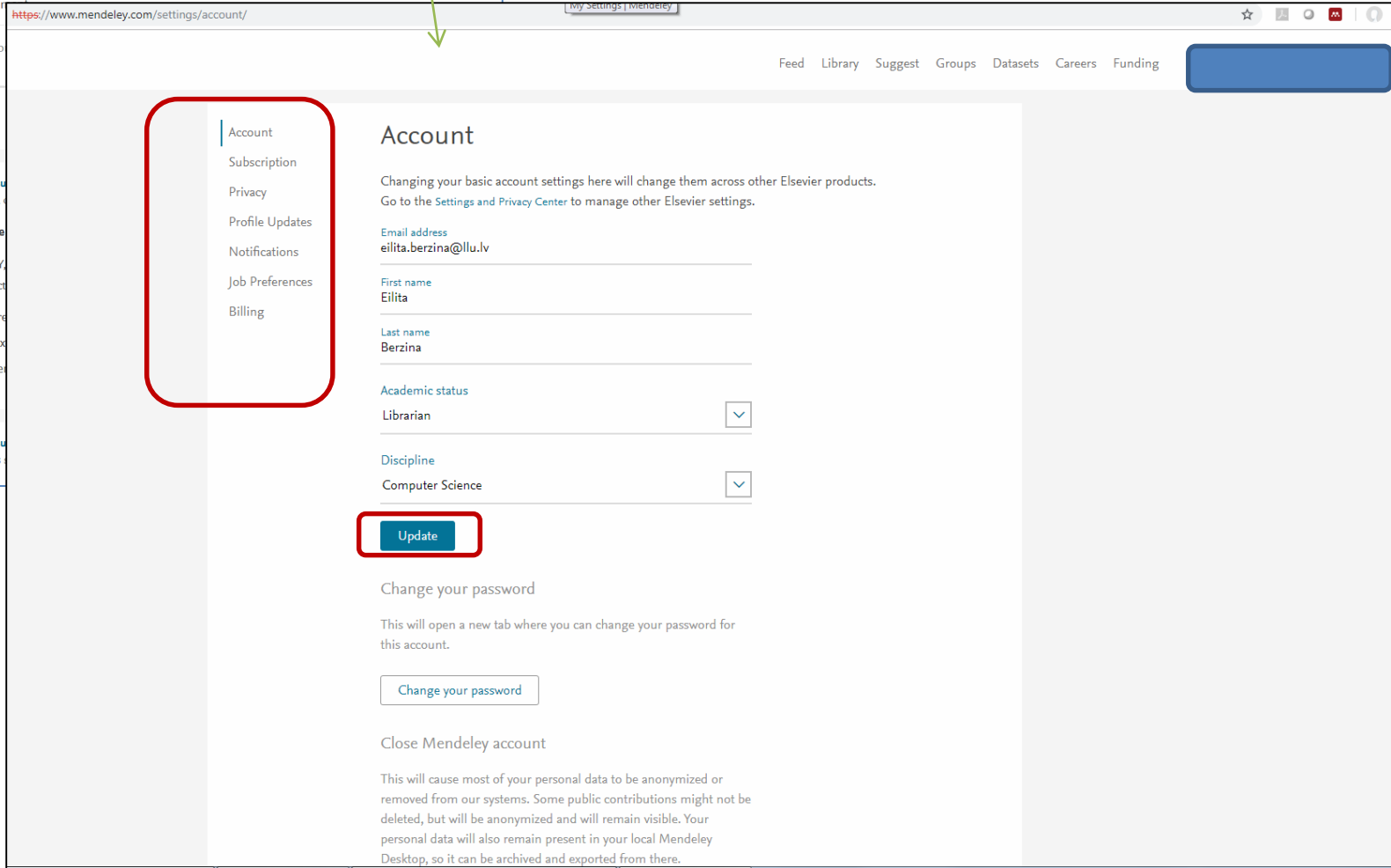
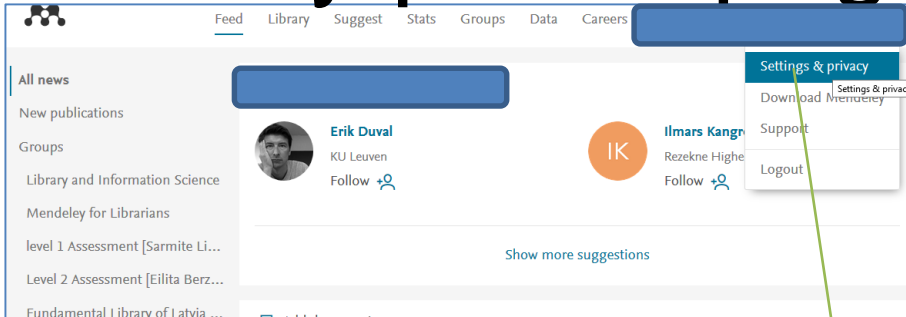
G+1 290

Related

G Suite Training ★★★★★ (239)	The Great Suspender ★★★★★ (2354)	New Tab Redirect ★★★★★ (2420)	Legacy Browser Support ★★★★★ (168)
OneTab ★★★★★ (6642)	SafePCRepair ★★★★★ (114)	The QR Code Extension ★★★★★ (227)	Google Translate ★★★★★ (23802)
Unlimited Free VPN - Hola ★★★★★ (199027)	Ads Killer ★★★★★ (531)	Adobe Acrobat ★★★★★ (1459)	MightyText - SMS from PC & Text from ★★★★★ (6590)
PDF Viewer ★★★★★ (952)	uBlock ★★★★★ (747)	HowToSimplified ★★★★★ (49)	Pushbullet ★★★★★ (4252)

Mendeley Importer has been added to Chrome.  
Use this extension by clicking on this icon.  
Manage your extensions by clicking Extensions in the Tools menu.  
To get your extensions on all your computers, sign in to Chrome.

# My profile page – personīgie dati





# Mendeley grupas



FILTER BY

- All posts**
- PUBLICATIONS
  - Citation updates
  - Recently published articles
- GROUPS
  - Fundamental Library of Latvia ...
  - Level 2 Assessment [Eilita Berzi...
  - level 1 Assessment [Sarmite Lin...
  - Mendeley for Librarians
  - Library and Information Science
  - [+ Join a group](#)

Share a post... use @ to mention someone

---

[Followers](#)

People suggested for you

**Balint Bereczki**  
Obudai Egyetem  
Following the people you follow  
[Follow](#)

**Tina Mullins**  
University of Massachusetts - Bo...  
Following the people you follow  
[Follow](#)

**Articles suggested for you** related to the document you added 45 minutes ago: ▼  
Trajectory planning of mobile robot movement in unknown environment

**Developing a mobile robot for transport applications in the hospital domain**  
Takahashi M. , Suzuki T. , Shitamoto H. , et.al.  
Robotics and Autonomous Systems (2010)

**Applying a path planner based on RRT to cooperative multirobot box-pushing**  
Otani T. , Koshino M.  
Artificial Life and Robotics (2009)

# Dokumenti – Papers

https://www.mendeley.com/next/feed/#

Feed Library Suggest Groups Datasets Careers Funding Search Eilita

Papers People Groups

Smart lighting Search

Attach documents Attach images

Share a post... use @ to mention someone

FILTER BY

All posts

PUBLICATIONS

Citation updates

Recently published articles

Article suggestions

GROUPS

Fundamental Library of Latvia ...

Level 2 Assessment [Eilita Berzi...]

level 1 Assessment [Sarmite Lin...]

Library and Information Science

Mendeley for Librarians

Researcher Academy

+ Join a group

Discover researchers on Mendeley

Jessica Mezei

Propact LLC

Popular in Computer

Follow

Egils Stalidzans's publication Strategy: An European perspective has been cit...

https://www.mendeley.com/research-papers/?query=Smart+lighting

Feed Library Suggest Groups Datasets Careers Funding Search

Papers People Groups

Smart lighting Search

## Papers

Results 1 - 20 of 2,091

1 2 3 4 5

<b>Solid-state light sources getting smart</b>	439	2.2k
Schubert E, Kim J	Readers	Citations
Science, vol. 308, issue 5726 (2005) pp. 1274-1278		
+ Add to library	Get full text at journal	
<b>Smart lighting solutions for smart cities</b>	123	56
Castro M, Jara A, Skarmeta A	Readers	Citations
Proceedings - 27th International Conference on Advanced Information Networking and Applications Workshops, WAINA 2013 (2013) pp. 1374-1379		10

## Articles for you

### The ectomycorrhizal community of conifer stands on peat soils 12 years after fertilization with wood ash

Klavina D, Pennanen T, Gaitnieks T, Velmala S, Lazdins A, Lazdina D, Menkis A  
Mycorrhiza (2016)



12 28

Citations Readers

#### Abstract

We studied long-term effects of fertilization with wood ash on biomass, vitality and mycorrhizal colonization of fine roots in three conifer forest stands growing in Vacciniosa turf. mel. (V),

View more

+ Add to library  Get full text at journal  Show similar articles

### Chemical composition and fiber properties of fast-growing species in Latvia and its potential for forest bioindustry

Sable I, Grinfelds U, Vikele L, Rozenberga L, Lazdina D, Zeps M, Jansons A  
Forestry Studies (2017)



N/A 8

Citations Readers

#### Abstract

© 2017 Estonian University of Life Sciences. All rights reserved. Bioenergy, including energy from wood, currently provides about 9-13% of the total global energy supply. Every fibre of fast-

View more

+ Add to library  Get full text at journal  Show similar articles

### GIS based agricultural land availability assessment for the establishment of short rotation woody crops in Latvia

Abolina E, Volk T, Lazdina D  
Biomass and Bioenergy (2015)

12 42

Citations Readers

## People to follow



### Akeel Morad

Southern Technical University

Follows you

Follow 



### Denis Shestakov

Popular in Computer Science

Follow 



### Rita Riekstina-Dolge

Followed by people you follow

Follow 

Show more suggestions



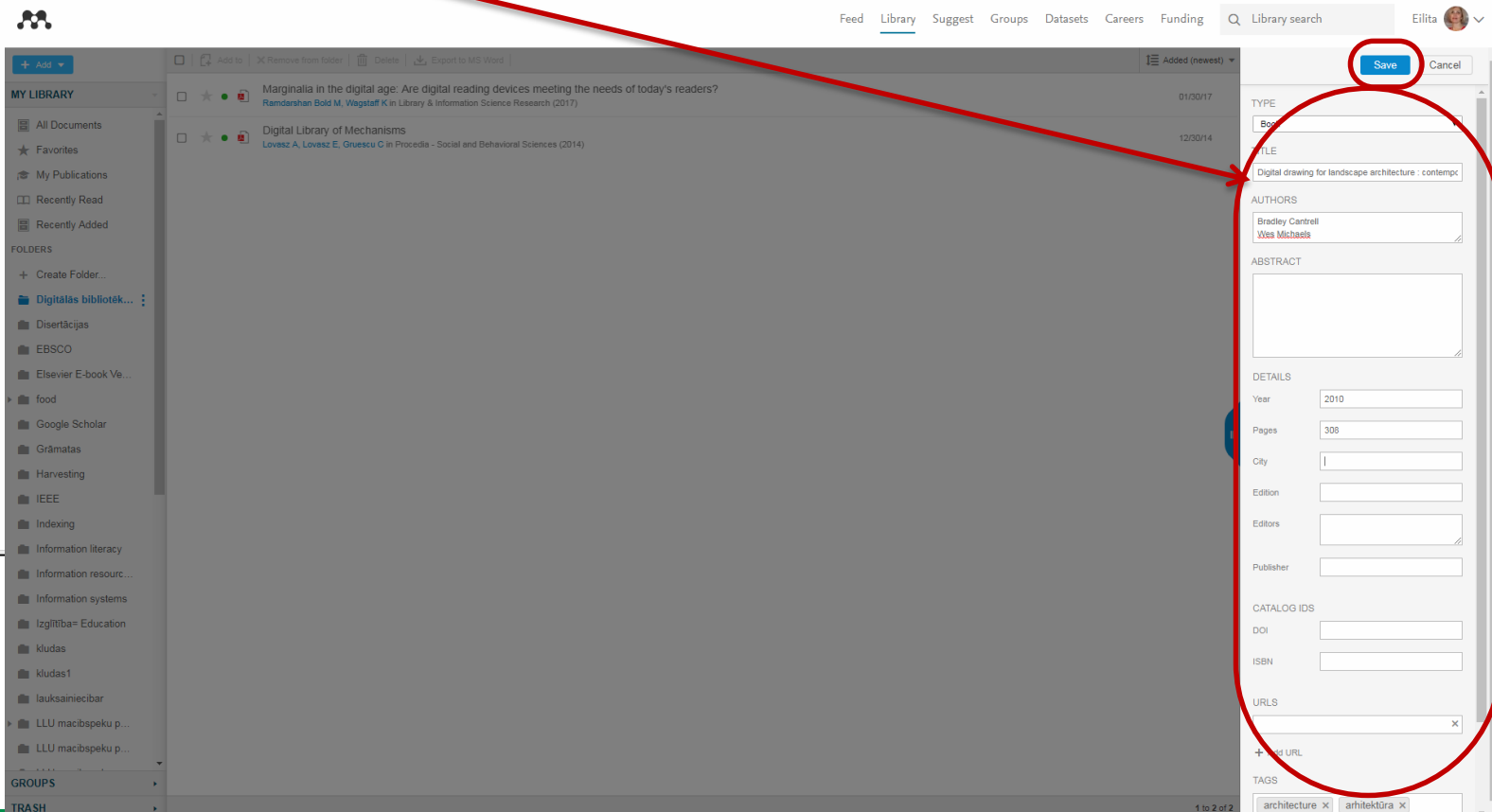
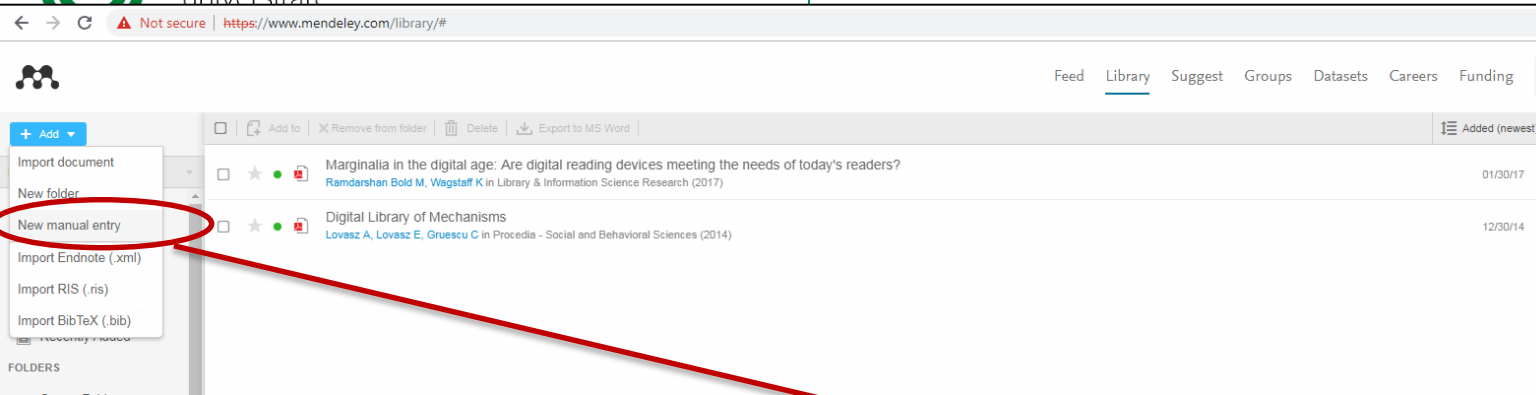
# MENDELEY -> My library

Iespēja dzēst «My Library» mapes

Iespēja izveidot «My Library» mapes, lai iekopēt dokumentus

The screenshot displays the Mendeley web interface. On the left, a sidebar shows a list of folders under 'FOLDERS', with 'Digitālās bibliotēk...' highlighted. A blue callout bubble points to the '+ Add' button in the top left corner. In the center, a modal dialog box titled 'www.mendeley.com says' prompts the user to 'Please enter a folder name', with 'Digitālās bibliotēk...' entered in the input field. A second blue callout bubble points to this dialog. The main area shows a list of documents, including 'Marginalia in the digital age: Are digital reading devices meeting...' and 'Digital Library of Mechanisms'. On the right, a 'Details' panel for the first document is visible, showing its title, author, journal information, and a 'FILES' section with a download icon and a 'Click or drag file here' instruction.

# MENDELEY -> My library jauna dokumenta pievienošana – Add Document



# EBSCO datubāzes

EBSCO datubāzes pieejamas:

- LLU Fundamentālās bibliotēkas Uzziņu un informācijas centrā (255.telpa), LLU tīklā un LLU zinātniskajos institūtos pēc datoru IP adresēm <http://search.ebscohost.com/>
- ārpus LLU tīkla, izmantojot LLU IS lietotājkontu - <https://ezproxy.llu.lv> -> EBSCOhost - daudzozaru datubāze, kas satur informāciju lauksaimniecībā, ekoloģijā, enerģētikā, pārtikas zinātnē, veterinārmedicīnā, ekonomikā, izglītībā, u.c.

**Choose Databases | Select another EBSCO service**  
To search within a single database, click the database name listed below. To select more than one database to search, check the boxes next to the databases and click *Continue*.

The screenshot shows the EBSCOhost search interface. A red box highlights the search input field containing the word "food". A blue callout box points to this field with the text: "Atslēgvārdus, terminus vai frāzi ievada meklēšanas logā vai vairākos logos un izvēlas atbilstošu meklēšanas lauku." Another blue callout box points to the "Published Date" filter section with the text: "Papildus iespējas meklēšanas ierobežošanai visām izvēlētajām EBSCO datubāzēm. Piem.: izdošanas datums (no līdz)..." The interface includes a "Continue" button, a list of databases with checkboxes, a search bar with "Search" and "Clear" buttons, and various filter options like "Search modes" and "Limit your results".

Atslēgvārdus, terminus vai frāzi ievada meklēšanas logā vai vairākos logos un izvēlas atbilstošu meklēšanas lauku.

Papildus iespējas meklēšanas ierobežošanai visām izvēlētajām EBSCO datubāzēm. Piem.: izdošanas datums (no līdz)...

# Publikāciju importēšana **MENDELEY** no EBSCO, I

The screenshot shows the EBSCOhost interface. At the top, there are navigation tabs: Search, Subjects, Publications, Images, and More. On the right, there are options for Sign In, Folder, Preferences, Languages, and Jautājumi LLU bibliotēkai. The main content area displays a list of articles. The first article is titled "Effect of tartarate and citrate based food additives on the micellar properties of sodium dodecylsulfate for prospective use as food emulsifier." Below the article list, there is a search form with the text "Searching: eBook Academic Collection (EBSCOhost). Show all | Choose Databases" and a search box containing "food additives". The search form includes dropdown menus for "Select a Field (optional)" and "AND" operators, along with "Search" and "Clear" buttons. Below the search form, there are links for "Basic Search", "Advanced Search", and "Search History".

Atrodiet publikācijas skatu formā vai publikāciju sarakstā EBSCO datubāzēs, izvēlas «Export». EBSCO piedāvā logu, kurā parādās publikācijas (u) bibliogrāfiskais apraksts un tiek piedāvāta iespēja izvēlēties eksportēšanas formātu.

## Natural Food Additives, Ingredients and Flavourings

Series: Woodhead Publishing Series in Food Science, Technology and Nutrition, no. 233

Authors: Seal, Richard  
Baines, David

Publication Information: Oxford : Woodhead Publishing, 2012

Resource Type: eBook.

Description: As the links between health and food additives come under increasing scrutiny, there is a growing demand for food containing natural rather than synthetic additives and ingredients. Natural food additives, ingredients and flavourings reviews the legislative issues relating to natural food additives and ingredients, the range of natural food additives and ingredients, and their applications in different product sectors. After an exploration of what the term 'natural' means in the context of food ingredients, part one focuses on natural food colourings, low-calorie sweeteners and flavour enhancers, followed by a consideration of natural antioxidants and antimicrobials as food ingredients. The book goes on to review clean label starches and proteins, the application of natural hydrocolloids as well as natural aroma chemicals and flavourings from biotechnology and green chemistry. Part two considers specific applications in different products. Natural ingredients in savoury food products, baked goods and alcoholic drinks are examined, as are natural plant extracts in soft drinks and milk-based food ingredients. With distinguished editors and expert team of international contributors, Natural food additives, ingredients and flavourings is an invaluable reference tool for all those involved in the development and production of foods with fewer synthetic additives and ingredients. Reviews the legislative issues relating to natural food additives and ingredients, the range of natural food additives and ingredients, and their applications in different product sectors. Explores what the term 'natural' means in the context of food ingredients, focusses on natural food colourings, low-calorie sweeteners and flavour enhancers, and considers natural antioxidants and antimicrobials as food ingredients. Examines natural ingredients in savoury food products, baked goods and alcoholic drinks, natural plant extracts in soft drinks and milk-based food ingredients.

Subjects: Food additives--Analysis  
Food additives

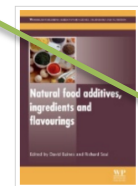
Categories: TECHNOLOGY & ENGINEERING / Food Science

Related ISBNs: 9781845698119 9780857095725

OCLC: 823040847

Accession Number: 680516

Publisher: Print/Save 40 pages  
Permissions: Copy/Paste Restricted



Export

# Publikāciju importēšana **MENDELEY** no EBSCO, II

EBSCOhost Searching: eBook Academic Collection (EBSCOhost), Show all | Choose Databases

food additives Select a Field (optional) Search Clear ?

AND Select a Field (optional)

AND Select a Field (optional) + -

Basic Search Advanced Search Search History

Result List Refine Search 2 of 70,343

Export Manager Save E-mail

Number of items to be saved: 1

Save citations to a file formatted for:

- Direct Export in RIS Format (e.g. CITAVI, EasyBib, EndNote, ProCite, Reference Manager, Zotero)
- Citations in XML format
- Citations in BibTeX format
- Citations in MARC21 format
- Direct Export to RefWorks
- Direct Export to EndNote Web
- Direct Export to EasyBib

Save Cancel

Tools

- Add to folder
- Print
- E-mail
- Save
- Cite
- Export
- Create Note
- Permalink
- Share

Detailed Record

MARC Record

PDF Full Text

Download This eBook (Offline)

Meklēt Google

Meklēt dokumentu Google Scholar

Related Information

- Most Relevant Pages From This eBook
- Table of Contents

Find Similar Results using SmartText Searching.

## Natural Food Additives, Ingredients and Flavourings

Series: Woodhead Publishing Series in Food Science, Technology and Nutrition, no. 233

Authors: Seal, Richard  
Baines, David

Publication Information: Oxford : Woodhead Publishing, 2012

Resource Type: eBook

Description: As the links between health and food additives come under increasing scrutiny, there is a growing demand for food containing natural rather than synthetic additives and ingredients. Natural food additives, ingredients and flavourings reviews the legislative issues relating to natural food additives and ingredients, the range of natural food additives and ingredients, and their applications in different product sectors. After an exploration of what the term 'natural' means in the context of food ingredients, part one focuses on natural food colourings, low-calorie sweeteners and flavour enhancers, followed by a consideration of natural antioxidants and antimicrobials as food ingredients. The book goes on to review clean label starches and proteins, the application of natural hydrocolloids as well as natural aroma chemicals and flavourings from biotechnology and green chemistry. Part two considers specific applications in...

Iespēja importēt publikāciju aprakstu(s) RIS formātā. Pēc tam rezultātu var ielasīt «Mendeley Desktop» vai «Mendeley Web ->Add->Import RIS» un iegūt bibliogrāfisko informāciju par publikācijām.



# Publikāciju importēšana MENDELEY no EBSCO, III

The screenshot illustrates the process of importing a publication from EBSCO into Mendeley Desktop. It shows a file explorer window with a context menu open over the file 'delivery.ris'. The 'Open with' option is selected, and 'MendeleyDesktop' is chosen from the list of applications. A green arrow points from this menu item to the entry for the same publication in the Mendeley Desktop library table.

**File Explorer Context Menu:**

- Open
- Edit
- Scan delivery.ris
- Edit with Notepad++
- Open with
  - MendeleyDesktop
  - Notepad
  - ResearchSoft Direct Export Helper
  - Choose default program...
- Share with
- WinRAR
- Unlocker
- Restore previous versions
- Send to
- Cut
- Copy
- Create shortcut
- Delete
- Rename
- Properties

**Mendeley Desktop Library Table:**

Star	Author	Title	Year	Published In	Added
★	Zaitis, Agri; Sparve, G; Sauer, G; De...	Production and loss of protein in chick cleaning operations using a trucker excavator-based harvester	2010	Agriculture Research U...	jun 12
★	Ziverts, Ansis; Apsite, Elga	Simulation of daily runoff and water level for the Lake Butriņi	2005	Simulation in Water Europe - 19th European ...	mar 16
★	Zorina, E; Chudnova, O; Crusyan, I	Socio-cultural particularities in personal consciousness formation	2016	Engineering for Rural Development	jūl 20
★	Zscheischler, Jana; Rogga, Sebastian	Transdisciplinarity in land use science - A review of concepts, empirical findings and current practice	2015	Futures	15.12.02.
★	Zuga, Bruno; Kapenikis, Aits; Gorbun...	Concept of Learner Behaviour Data Based Learning Support	2015	Procedia Computer Science	15.10.28.
★	Zūjēvs, A	A Prototype of Interactive Decision Support System with Automatic Prompter	2015	Baltic Journal of Modern Computing	jan 9
★	Zūjēvs, A; Eiduks, J	NEW DECISION MAKER MODEL FOR MULTIOBJECTIVE OPTIMIZATION INTERACTIVE METHODS	2011	Information Technologies' 2011	15.07.02.
★	Zūjēvs, Andrejs; Osadouks, Vitalijs; A...	Trends in Robotic Sensor Technologies for Fruit Harvesting: 2010-2015	2015	Procedia Computer Science	jan 27
★	Zukauskā, I	Ethnobotanical evaluation of oregano ( <i>Origanum vulgare</i> ) in Latvia	2015	Planta Medica	jan 29
★	Zukerstein, J	Innovative approaches to practical training for teachers of technical subjects	2016	Engineering for Rural Development	jūl 20
★	Zūte, Inīta; Valdovska, Anda	Prevalence of <i>Mycoplasma gallisepticum</i> in the commercial layer flock	2015	Research for Rural Development	okt 17
★	Zūtere, Rita	Genetic evaluation of dairy cattle using test day yields	2006	Research for Rural Development	15.08.19.
★	Zvaigzne, A; Saulaja, I; Zelferte, D	MAIN FACTORS OF DIRECT EFFECT ON EMPLOYMENT IN LATVIA	2013	Economic Science for Rural Development: Inte...	15.06.30.
★	Zvaigzne, A; Saulaja, I; Zelferte, D; M...	LABOUR SUPPLY IN THE REGIONS OF LATVIA	2014	Economic Science for Rural Development: Inte...	15.07.06.
★	Zvaigzne, Galina; Karklina, Daina	The effect of production and storage on the content of vitamin C in NFC orange juice	2013	Research for Rural Development	15.07.19.
★	Zviguļe, A; Rabevska, D D	PEER COUNSELLING IN STUDY ENVIRONMENT	2012	Rural Environment. Education. Personality. (...)	15.07.19.
★	Zvirbule-Berzina, A; Vīlona, A; Aleksan...	Employment Problems under the Conditions of Dynamic Entrepreneurship in the Regions of Latvia	2011	Rural Development in Global Changes, Vol 5, B...	15.07.02.
★	Zvirbule-Berzina, Andra	FOOD SUPPLY CHAIN: THE ASPECTS OF LOGISTICS AND PACKAGING	2014	International Multidisciplinary Scienti...	15.11.24.
★	Zvirbule-Berzina, Andra; Gruzina, Zan...	Development of MSMEs in the Regions of Latvia	2011	Economic Science for Rural Development: Sus...	15.07.02.
★	Zvirbule-Berzina, Andra; Rozentale, Ri...	Food supply chain: The aspects of packaging life cycle	2015	International Multidisciplinary Scienti...	15.11.24.
★		Abstracts.	2016	veterinary ophthalmology	aug 8
★	Banipal, Tarlok S; Kaur, Harjinder; Kau...	Effect of tartarate and citrate based food additives on the micellar properties of sodium dodecylsulfate for prospective use as food emulsifier.	2016	Food Chemistry	8:19pm
★	Fujimori, Miki; Kadota, Kazunori; Kato...	Low hygroscopic spray-dried powders with trans-glycosylated food additives enhance the solubility and oral bioavailability of ipriflavone	2016	Food Chemistry	8:19pm
★	GuanXiong, Huang; JunJun, Liu	Overview of regulations on food additives in the European Union.	2014	Journal of Food Safety and Quality	8:19pm
★	WenJie, Cai; JunJun, Liu	The improvement of the risk communication mechanism in food additives under the perspective of consumers' right to know	2014	Journal of Food Safety and Quality	8:19pm

**Publication Details (Right Panel):**

Type: Journal Article

**Effect of tartarate and citrate based food additives on the micellar properties of sodium dodecylsulfate for prospective use as food emulsifier.**

Authors: T. Banipal, H. Kaur, A. Kaur et al.

Journal: *Food Chemistry*

Year: 2016

Volume: 190

Issue:

Pages: 599-606

**Abstract:**

Citrate and tartarate based food preservatives can be used to enhance the emulsifying properties of sodium dodecylsulfate (SDS) based micellar system and thus making it appropriate for food applications. Exploration of interactions between the two species is the key constraint for execution of such ideas. In this work various micellar and thermodynamic parameters of SDS like critical micellar concentration (CMC), standard Gibbs free energy of micellization ( $\Delta G^0_{mic}$ ) etc. have been calculated in different concentrations of disodium tartrate (DST) and trisodium citrate (TSC) in the temperature range (20.8-15-31.8-15)K from the conductivity and surface tension measurements. The parameters obtained from these studies reveal the competitive nature of both the additives with SDS for available positions at the air/water interface. TSC is found to be more effective additive in order to make SDS micellar system better for its potential applications as food emulsifier. Copyright © 2015 Elsevier Ltd. All rights reserved.

**Tags:**

**Author Keywords:**

Citric Acid/\*chemistry; Conductivity; Disodium tartrate; Disodium tartrate (PubChem CID: 12598458); Emulsifier; Emulsifying Agents/\*chemistry; Food Additives/\*chemistry; Food Additives/analysis; Micelles; Prospective Studies; Sodium Dodecyl Sulfate/\*chemistry; Sodium dodecyl sulphate (PubChem CID: 2422265); Surface Tension; Surface tension; Surfactants; Tartarates/\*chemistry; Trisodium citr...

**Application Number:**

**Chapter:**

**Citation Key:**

**City:**

Department of Chemistry, Guru Nanak Dev University, Amritsar 143005, Punjab, India.

**Code:**

# ScienceDirect datubāze – informācijas meklēšana

Brought to you by:  
LLU - Fundamental Library of the Latvia  
University of Life Sciences and

Journals & Books Elita Berzina

Mobile development Author name Journal/book title Volume Issue Pages Advanced search

Atlasa un atzīmē vēlamos ierakstus, veidojot sarakstu.

legūto rezultātu sarakstu vai atsevišķu ierakstu pilnus tekstus ir iespējams saglabāt, izdrukāt vai nosūtīt uz e-pastu.

Iespēja sakārtot rezultātus hronoloģiski vai pēc nozīmīguma

Set search alert

Download 2 articles Export

Refine by:

Years

2019 (856)

2018 (27,543)

2017 (26,499)

Show more

Article type

Review articles (24,066)

Research articles (260,264)

Encyclopedia (5,501)

Book chapters (34,703)

Show more

Publication title

Journal of Chromatography A (12,493)

Journal of Pharmaceutical and Biomedical Analysis (4,638)

Journal of Chromatography B (4,286)

Show more

Access type

Open access (25,418)

Open archive (7,308)

Review article Full text access

Mobile Alcohol Biosensors and Pharmacotherapy Development

Alcohol, In press, accepted manuscript, Available online 3 August 2019

Walter Roberts, Sherry A. McKee

Download PDF (2,153 KB) Abstract Export

Research article Full text access

Augmented reality mobile app development for all

Computers & Electrical Engineering, Volume 65, January 2018, Pages 250-260

José Miguel Mota, Iván Ruiz-Rube, Juan Manuel Dodero, Inmaculada Arnedillo-Sánchez

Download PDF (2,839 KB) Abstract Export

Export

Save to RefWorks

Export citation to RIS

Export citation to BibTeX

Export citation to text

Research article Full text access

Software engineering process models for mobile app development: A systematic literature review

Journal of Systems and Software, Volume 145, November 2018, Pages 98-111

Ronald Jabangwe, Henry Edison, Anh Nguyen Duc

Download PDF (1,844 KB) Abstract Export

Research article Open access

Taxonomy of Cross-Platform Mobile Applications Development Approaches

Ain Shams Engineering Journal, Volume 8, Issue 2, June 2017, Pages 163-190

Wafaa S. El-Kassas, Bassem A. Abdullah, Ahmed H. Yousef, Ayman M. Wahba

Download PDF (4,044 KB) Abstract Export

Export

Save to RefWorks

Export citation to RIS

Export citation to BibTeX

Export citation to text

Iespēja veikt papildus meklēšanu un rezultātu ierobežošanu sarakstā.

Feedback

Article outline  Show full outline

Abstract

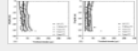
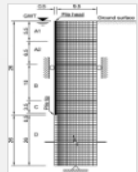
Keywords

1. Introduction
  2. Field and laboratory tests
  3. Material models
  4. Computational model
  5. Results and discussion
  6. Conclusions
- Acknowledgments  
References

Figures and tables



- Table 1
- Table 2
- Table 3
- Table 4



Download PDF



Search ScienceDirect



Advanced search

You have selected 1 citation for export. [Help](#)

Direct export

 Save to Mendeley

 Save to RefWorks

Export file

RIS (for EndNote, Reference Manager, ProCite)

BibTeX

Text

Content

Citation Only

Citation and Abstract

**Export**



Research Paper

## Effects of soil structure interaction in a heat exchanger pile

Dunja Perić<sup>a,\*</sup>

[Show more](#)

<http://dx.doi.org/10.1016/j.ijheatmasstransfer.2016.08.011>

### Abstract

A coupled thermal-hydro-mechanical computational modeling of actual field tests, which had been conducted on an end bearing heat exchanger pile, has been carried out. Results of a conventional triaxial test program, which was performed during the site investigation, indicated that two soil layers were anisotropic. A simplified form of a transverse isotropy was used to model the response of these layers. Additional analyses were carried out for completely isotropic soil layers. Comparisons between the measurements obtained during the field testing and predictions of the computational models showed a very good to excellent agreement. Overall the anisotropic model performed better than the isotropic model.

### Keywords

Anisotropic soil; End bearing pile; Heat exchanger pile; Soil structure interaction; Thermally active geo-system; Thermal-hydro-mechanical FE analysis

### 1. Introduction

Heat exchanger piles (HEPs) are innovative, environmentally responsive geo-structures that increase sustainability of civil infrastructure. Their dual role is in that they transfer loads from a superstructure to the ground, and they enable exchange of a thermal energy between the shallow subsurface and a superstructure. Ground temperatures stay nearly constant throughout a year beyond a depth that depends on a given climate. Pile lengths require that the pile must be long enough to reach these depths, thus giving pile a

### Recommended articles

#### Heat transfer—a review of 2002 literature

2005, International Journal of Heat and Mass Transfer [more](#)

#### Heat transfer — a review of 1997 literature

2000, International Journal of Heat and Mass Transfer [more](#)

#### Review of thermal conductivity in composites: Mech...

2016, Progress in Polymer Science [more](#)

[View more articles >](#)

### Citing articles (0)

### Related book content

# Scopus datubāze – informācijas meklēšana, I

Datubāze ir pieejama:

- LLU Fundamentālās bibliotēkas Uzziņu un informācijas centrā (255.telpa), LLU tīklā un LLU aģentūrās pēc datoru IP adresēm vai autorizētiem lietotājiem ar paroli ārpus LLU tīkla, norādot adresi <http://www.scopus.com/>
- ārpus LLU tīkla, izmantojot LLU IS lietotājkontu - [https://ezproxy.llu.lv->Scopus - izdevniecības Elsevier bibliogrāfiskās un citēšanas informācijas datubāze](https://ezproxy.llu.lv->Scopus-izdevniecibas-Elsevier-bibliografiskas-un-citšanas-informacijas-datubaze)

Scopus piedāvā meklēt informāciju pēc atslēgas vārdiem, atlasīt žurnālus, kuros visvairāk ir publicēta interesējošā tēma, atrast autorus, kuri raksta par meklēto tēmu, kā arī informāciju par citējamību. Datubāzei ir izstrādāti rīki, kas nodrošina ērtu iespēju analizēt un vizualizēt pētījumus.

Scopus

[Search](#) [Sources](#) [Alerts](#) [Lists](#) [Help](#) [Elita Berzina](#)

## Document search

[Compare sources](#)

[Documents](#) [Authors](#) [Affiliations](#) [Advanced](#)

[Search tips](#)

Search

E.g., "heart attack" AND stress

AND

Search

> Limit

Article title, Abstract, Keywords

All fields

Article title, Abstract, Keywords

Authors

First author

Source title

Article title

Abstract

Keywords

Affiliation

Reset form

Search

Search history

Combine queries...

e.g. #1 AND NOT #3



## Document search results

(TITLE-ABS-KEY (food\*) AND TITLE-ABS-KEY (additiv\*) AND (LIMIT-TO (PUBYEAR, 2017) OR LIMIT-TO (PUBYEAR, 2016) OR LIMIT-TO (PUBYEAR, 2015) OR LIMIT-TO (PUBYEAR, 2014) OR LIMIT-TO (PUBYEAR, 2013) OR LIMIT-TO (PUBYEAR, 2012) OR LIMIT-TO (PUBYEAR, 2011)) Edit Save Set alert Set feed

10,288 document results View secondary documents View 172022 patent results Analyze search results Sort on: Date Cited by Relevance ...

Search within results... [Icons: All, Text export, Download, View citation overview, View Cited by, Save to list, More...]

- Refine
- Limit to Exclude
- Source Title
- Food Chemistry (397)
  - Journal Of Agricultural And Food Chemistry (270)
  - Food Additives And Contaminants Part A Chemistry Analysis Control Exposure And Risk Assessment (190)
  - Journal Of Food Science And Technology (132)
  - Journal Of Food Science (120)
- Year
- 2017 (359)
  - 2016 (1,722)
  - 2015 (1,850)
  - 2014 (1,876)
  - 2013 (1,606)
  - 2012 (1,412)
  - 2011 (1,403)

- Choose your default reference manager or file type: ?
- Scopus offers integrated export functionality with Mendeley and Refworks. Or, to use a different reference manager, choose a file format
- Save to Mendeley
  - RefWorks direct export
  - RIS Format (EndNote, Reference Manager)
  - CSV (Excel)
  - BibTeX
  - Text (ASCII in HTML)
- Choose the information to export:
- Choose the information you want to export to the reference manager or file.
- Citation information only
- Selected field includes:  
Citation information  
Author(s), document title, year,  
source title, volume, issue, pages  
citation count, source and document Type,  
DOI
- Effects of different immunological para 1
  - Recent advances in fruits and vegetable 2
  - Effect of organic ad acidic food simulat 3
  - Determination of hy liquid chromatograp 4
  - Multi-spectroscopic with sodium acetate 5
  - Process-induced formation of imidazoles in selected foods 6
  - Detection of L-Cysteine in wheat flour by Raman microspectroscopy combined

Shahroozian, E., Saberi, M., Jeloudar, G.-	2017	Koomesh	
Shahroozian, E.			
Li, Zhang, M., Adhikari, B., Gao, Z.	2017	Food Review	
Lin, Q.-Z., Lin, Q.-B., Chen, C.-F., Wu, B., Wang, Z.-W.	2017	Food Chemistry	
Li, H., Cao, X., (...), Jin, M.,	2017	Food Chemistry	0
Shahroozian, E.			
Shahroozian, E., Saberi, M., Jeloudar, G.-	2017	Food Chemistry	0
Shahroozian, E.			
Mottier, P., Mujahid, C., Tarres, A., Bessaire, T., Stadler, R.H.	2017	Food Chemistry	0
Cebi, N., Dogan, C.E., Develoglu, A.,	2017	Food Chemistry	0

Iespēja sakārtot rezultātu sarakstu

# Publikāciju importēšana **MENDELEY** no datubāzes Scopus, I

Scopus

Search | Alerts | My list | Settings

Live Chat | Help and Contact | Tutorials | LLU biblioteka

Eilīta Berziņa

3 articles found

Save all

Your default export has been saved in your settings. This setting will be used in all of your search sessions until manually changed.

(TITLE-ABS-KEY (food) AND TITLE-ABS-KEY (additiv\*) AND SUBJAREA (mult OR agri OR bioc OR immu OR neur OR phar OR mult OR medi OR nurs OR vete OR dent OR heal OR mult OR ceng OR CHEM OR comp OR math OR phys) AND PUBYEAR > 1999 AND (LIMIT-TO (SUBJAREA, "AGRI") OR LIMIT-TO (SUBJAREA, "ENGI"))

8,020 document results

Search within results...

Save to Mendeley

Download

Refine

Limit to

Exclude

Source Title

- Journal of Agricultural and Food Chemistry (357)
- Food Chemistry (335)
- Food and Chemical Toxicology (225)
- Food Additives and Contaminants Part A: Chemistry Analysis, Control, Exposure and Risk Assessment (178)
- Journal of Food Science (172)
- Food Additives and Contaminants (129)

- Concentrations of Mn, Fe, Cu, Zn, Cr, Cd, Pb, Ni in daily intakes
- Effects of high hydrostatic pressure and chemical reduction on the emulsification properties of gum arabic
- Photoproducts of carminic acid formed by a composite from Manihot dulcis waste
- Brazilian fruit pulps as functional foods and additives: Evaluation of bioactive compounds
- Effect of water content on the acid-base equilibrium of cyanine dyes

Atrodies publikācijas skatu formā vai publikāciju sarakstā Scopus datubāzē, izvēlas «Import to Mendeley». Mendeley rīks piedāvā logu, kurā parādās publikācijas bibliogrāfiskais apraksts un tiek piedāvāta iespēja saglabāt dokumentu(s).

Effects of high hydrostatic pressure and chemical reduction on the emulsification properties of gum arabic  
Ma, Fanyi; Bell, Alan E.; Davis, Fred J.; Chai, Yunxi (2015)  
Food Chemistry vol. 173 p. 569-576

Photoproducts of carminic acid formed by a composite from Manihot dulcis waste  
Antonio-Cisneros, Cynthia M.; Dávila-Jiménez, Martín M.; Elizalde-González, María P.; García-Díaz, Esmeralda (2015)  
Food Chemistry vol. 173 p. 725-732

Brazilian fruit pulps as functional foods and additives: Evaluation of bioactive compounds  
Paz, Mário; Gúllon, Patricia; Barroso, M. Fátima; Carvalho, Ana P.; Domingues, Valentina F. et al. (2015)  
Food Chemistry vol. 172 p. 462-468

# Publikāciju importēšana **MENDELEY** no datubāzes Scopus, II

Volume 62, Issue 11, November 2007, Pages 1237-1242

## The European LABEL project and its relevance to the prevention and treatment of allergies (Review)

Daniel, C.<sup>a</sup>, Repa, A.<sup>bc</sup>, Mercenier, A.<sup>af</sup>, Wiedermann, U.<sup>be</sup>, Wells, J.<sup>d</sup>

<sup>a</sup> Laboratoire des Bactéries Lactiques et Immunité des Muqueuses, Institut Pasteur de Lille, Lille Cedex, France

<sup>b</sup> Department of Specific Prophylaxis and Tropical Medicine, Center for Physiology, Pathophysiology and Immunology, Medical University of Vienna, Vienna, Austria

<sup>c</sup> Division of Neonatology and Intensive Care, Department of Pediatrics, Medical University of Vienna, Vienna, Austria  
[View additional affiliations](#)

### Abstract

In March 2001, the European Commission funded a 3-year project (contract no. QLK3-CT-2000-00340) therapeutic agents using harmless lactic acid bacteria (LAB). The project, best known under its acronym LA efficiency of LAB delivery systems (1). One of the key scientific objectives was to investigate the possibility of aim of this paper was to describe the background of the project with reference to a limited selection of articles.

### Author keywords

Allergy; Mice; Mucosal delivery; Primary/secondary prevention; Probiotics; Recombinant

### Indexed keywords

**EMTREE drug terms:** plasmid vector; pollen allergen bet v1; pollen antigen; probiotic agent; unclassified drug

**EMTREE medical terms:** allergic disease; clinical research; expression vector; human; immunomodulation; primary prevention; priority journal; review; vaccine production

**MeSH:** Allergens; Animals; Betula; Desensitization, Immunologic; Europe; Hypersensitivity, Immediate; Immunology; Mice; Mucosal Delivery; Primary Prevention; Probiotics; Recombinant DNA Technology; Review; Vaccine Production  
*Medline is the source for the MeSH terms of this document.*

**Molecular Sequence Numbers:** GENBANK, [NP\\_785278](#)(referenced)

**Chemicals and CAS Registry Numbers:** Allergens; Bet v 1 allergen, Betula verrucosa; Vaccines, Synthetic

ISSN: 01054538 CODEN: LLRGD Source Type: Journal Original language: English

DOI: 10.1111/j.1398-9995.2007.01496.x PubMed ID: 17919137 Document Type: Review

### References (28)

Page | Text export | Print | E-mail | Create bibliography

Hanniffy, S., Wiedermann, U., Repa, A., Mercenier, A., Daniel, C., Fioramonti, J., Tlaskolova, H., (...), Wells, J.

1 [Potential and opportunities for use of recombinant lactic acid bacteria in human health](#)

(2004) *Advances in Applied Microbiology*, 56, pp. 1-64. Cited 59 times.

doi: 10.1016/S0065-2164(04)56001-X

[View at Publisher](#)

Atrodoties publikācijas skatu formā vai publikāciju sarakstā Scopus datubāzē, slejā izvēlas «Import to Mendeley». Mendeley rīks piedāvā logu, kurā parādās publikācijas bibliogrāfiskais apraksts un tiek piedāvāta iespēja saglabāt dokumentu (s).

1 article found Save

**The European LABEL project and its relevance to the prevention and treatment of allergies**  
Daniel, C.; Repa, A.; Mercenier, A.; Wiedermann, U.; Wells, J. (2007)  
*Allergy: European Journal of Allergy and Clinical Immunology* vol. 62 (11) p. 1237-1242

Add to:  
All Documents  
**My Library**  
All Documents  
My Publications  
EBSCO  
Google Scholar  
Grāmatas  
Information systems  
ScienceDirect  
**Scopus**  
SpringerLink  
Wiley  
food

Save

# Publikāciju importēšana **MENDELEY** no datubāzes Scopus – RIS formāts, I

Export document settings

Select your method of export

MENDELEY  RefWorks  SciVal  RIS Format (EndNote, Reference Manager)  CSV (Excel)  BibTeX  Text (ASCII in HTML)

What information do you want to export?

Customize export

<input checked="" type="checkbox"/> Citation information	<input checked="" type="checkbox"/> Bibliographical information	<input checked="" type="checkbox"/> Abstract and Keywords	<input checked="" type="checkbox"/> Funding Details	<input checked="" type="checkbox"/> Other information
<input checked="" type="checkbox"/> Author(s)	<input checked="" type="checkbox"/> Affiliations	<input checked="" type="checkbox"/> Abstract	<input checked="" type="checkbox"/> Number	<input checked="" type="checkbox"/> Tradenames and Manufacturers
<input checked="" type="checkbox"/> Document title	<input checked="" type="checkbox"/> Serial identifiers (e.g. ISSN)	<input checked="" type="checkbox"/> Author Keywords	<input checked="" type="checkbox"/> Acronym	<input checked="" type="checkbox"/> Accession numbers and Chemicals
<input checked="" type="checkbox"/> Year	<input checked="" type="checkbox"/> PubMed ID	<input checked="" type="checkbox"/> Index Keywords	<input checked="" type="checkbox"/> Sponsor	<input checked="" type="checkbox"/> Conference information
<input checked="" type="checkbox"/> Source title	<input checked="" type="checkbox"/> Publisher		<input checked="" type="checkbox"/> Funding text	<input checked="" type="checkbox"/> Include references
<input checked="" type="checkbox"/> Volume, Issue, Pages	<input checked="" type="checkbox"/> Editor(s)			
<input checked="" type="checkbox"/> Citation count	<input checked="" type="checkbox"/> Language of Original Document			
<input checked="" type="checkbox"/> Source and Document Type	<input checked="" type="checkbox"/> Correspondence Address			
<input checked="" type="checkbox"/> DOI	<input checked="" type="checkbox"/> Abbreviated Source Title			

Cancel

Inform me when this document is cited in Scopus:

Related documents  
[Special cases of input speed doubling linkage](#)

Author keywords

scopus (20).ris



# Publikāciju importēšana MENDELEY no datubāzes Scopus – RIS formāts, II

The screenshot illustrates the Mendely Desktop interface during a file import process. The 'Add Files...' menu is highlighted, and a file explorer window is open, showing the selection of 'scopus (2).ris' from the 'Computer' drive. The background shows a list of documents in the Mendely library, with details for the selected document visible on the right.

**File Explorer Window:**

- File name: scopus (2).ris
- File type: All Files (\*.\*)
- Buttons: Open, Cancel

**Mendely Desktop Document List:**

Authors	Title	Year	Published In	Added
Smirns, Ruslans	Ecological impact of CNG/gasoline bi-fueled vehicles	2017	16th International Scientific Confere...	11:06
Bulgakov, Volodimir; Nikolaenko, Stanislav; Holovach, Ivan; Ivanovs...	Theoretical investigations of the oscillations of the cleaner of the root crop heads hanged on an integral row-crop tractor	2017	16th International Scientific Confere...	3:19
Frolova, Olga; Priekulis, Juris; Bernisa, Laima; Aboltins, Aivars	Ammonia emission evaluation from manure management	2017	16th International Scientific Confere...	3:19
Bulgakov, Volodimir; Golovach, Ivan; Ivanovs, Semjons; Ilnatsev, Yevhen	Theoretical simulation of parameters of clearing sugar beet heads from remnants of leaves by flexible blade	2017	16th International Scientific Confere...	3:19
Griņberga-Zalte, Gunta; Mazure, Gunta	Integration of social innovation creation in higher education for enhancing of economic development in Latvia	2017	16th International Scientific Confere...	3:19
Jankauskiene, Zofija; Grudeviene, Elyra; Ivanovs, Semjons; Maumev...	Screening hemp (Cannabis sativa L.) biomass and chemical composition as influenced by seed rate and genotype	2017	16th International Scientific Confere...	3:19
Bumans, Nikolajs; Vitols, Gatis; Arhpoova, Irina; Mozga, Ivars	Mobile ticket lifecycle management: case study of public transport in Latvia	2017	16th International Scientific Confere...	3:19
Dubrovskis, Vilis; Plume, Inants	Enzymatic and catalytic enhancement of methane production from corn silage and grain residues	2017	16th International Scientific Confere...	nov 20
Trupa, Agaa; Omrane, Babaa; Rozentins, Liga	Fodder beans (Vicia faba minor ) and peas (Pisum sativum) in dairy cows feed rations	2017	16th International Scientific Confere...	nov 20
Proskina, Marij; Laurs, Arminis; Priekulis, Jurs	Research in milking intervals on practice farm using automated milking systems	2017	16th International Scientific Confere...	nov 20
Lazdina, Diāgnija; Lazdins, Andis; Bebre, Ieva; Gokareva, Iļģis	Technological process of sewage sludge de-watering by impulse method and assessment of options to use dried material	2017	16th International Scientific Confere...	nov 20

**Document Details (Selected):**

**Abstract:**  
The research work analyzed the two fresh berries (strawberry and pumpkin samples) drying process in the infrared film dryer. Infrared drying takes place at low temperatures (up to 40 °C) and it helps keep the maximum product quality and natural colour. The product moisture removal depends on the location of the products in IR dryer (distance from the infrared source - film) and product location at the air inlet and outlet. Strawberries drying experimental data show that the most rapid moisture removal is observed in the samples on the top and bottom shelf, which is about 15-20 % higher than in the samples on the middle shelf. Moisture removal from pumpkin samples on the middle shelf is approx. 30 % slower than from the samples on the upper and lower shelf. This could be explained by the IR direct impact on the samples placed on the top and bottom shelves. Using the experimental data and multivariate analysis it has been found that the product moisture removal depends on its placement (distance from the heating film and the air inlet, outlet) and the drying time.

**Tags:**  
Air intakes; Dryers (equipment); Drying; Engineering research; Fruits; IR drying; Infrared drying; Infrared source; Light sources; Low temperatures; Moisture; Moisture removal; Multi variate analysis; Multivariate analysis; Product location; Product moisture; Pumpkin; Regional planning; Strawberry

**Author Keywords:**  
Air intakes; Dryers (equipment); Drying; Engineering research; Fruits; IR drying; Infrared drying; Infrared source; Light sources; Low temperatures; Moisture; Moisture removal; Multi variate analysis; Multivariate analysis; Product location; Product moisture; Pumpkin; Regional planning; Strawberry

# Publikāciju importēšana MENDELEY no datubāzes Scopus – RIS formāts III

Mendelej Desktop interface showing document details for 'Kinematic analysis of rhomboid pressing mechanism' by Repsa, Edgars; Kronbergs, Eriks. The document is from the 16th International Scientific Conference Engineering for Rural Development (2017).

Mendelej web interface showing document details for 'Kinematic analysis of rhomboid pressing mechanism' by Repsa E, Kronbergs E. The document is from the 16th International Scientific Conference Engineering for Rural Development (2017), published by Latvia University of Agriculture.

# Publikāciju importēšana **MENDELEY** no Wiley datubāzes, I

Wiley Online Library

Lo



Advertisement

Distinguish yourself

Stand out from the crowd

Increase the discoverability of your work

Register for your ORCID iD today



Strategic Management Journal Explore this journal >

Research Article

## Deregulation and differentiation: Incumbent investment in green technologies

Eun-Hee Kim

First published: 15 April 2013 Full publication history

DOI: 10.1002/smj.2067 [View/save citation](#)

Cited by: 5 articles



Abstract

Integrating with path a not always differentiat capabilities U.S. invest with lower



View issue TOC  
Volume 34, Issue 10  
October 2013  
Pages 1162-1185

Text size Share

- Abstract
- INTRODUCTION
- THE LINK BETWEEN DEREGULATION AND FIRM BEHAVIOR
- DATA AND METHODS
- RESULTS
- DISCUSSION AND

### Cite this article

Save citation to:

CiteULike

**Mendeley**

RefWorks

Copy or Download citation:

Select the format you require from the list below

[Plain text](#) | [EndNote](#) | [Reference Manager](#) | [ProCite](#) | [Bibtex](#)

```
Provider: John Wiley & Sons, Ltd  
Content:text/plain; charset="UTF-8"
```

```
TY - JOUR  
AU - Kim, Eun-Hee  
TI - Deregulation and differentiation: Incumbent investment in green technologies
```

Click to copy this citation from the text box above or download the citation:

Citation

Citation & Abstract

How to cite

Kim, E.-H. (2013), Deregulation and differentiation: Incumbent investment in green technologies. Strat. Mgmt. J., 34: 1162-

Text size Share

- Abstract
- INTRODUCTION
- THE LINK BETWEEN DEREGULATION AND FIRM BEHAVIOR
- DATA AND METHODS
- RESULTS
- DISCUSSION AND CONCLUSION
- ACKNOWLEDGEMENTS
- REFERENCES
- Related Content

# Publikāciju importēšana **MENDELEY** no Wiley datubāzes, II

Save this document to your Mendeley library

Source: <http://onlinelibrary.wiley.com.ezproxy.llu.lv/doi/10.1002/smj.2067/full/#.WDNBIXI5OrY.mendeley>



1 article found

Save

**Deregulation and differentiation: Incumbent investment in green technologies**

Kim, Eun-Hee (2013)  
*Strategic Management Journal* vol. 34 (10) p. 1162-1185

Add to:

- All Documents
- My Library**
  - All Documents
  - My Publications
  - Digitālās bibliotēkas = Digital Library
  - EBSCO
  - Elsevier E-book Veterina rMedicine
  - Google Scholar
  - Grāmatas
  - IEEE
  - Indexing
- Information resources**
  - Information systems
  - Izglītība= Education
  - LLU macibspeku publikācijas EBSCO, CAB Abstracts u.c.
    - 2013 (1)
    - 2014 (1)
    - 2015 (1)
    - 2016 (1)
  - LLU macibspeku publikācijas ScienceDirect
  - LLU macibspeku publikācijas Scopus vai Web of Science

Atrodies publikācijas skatu formā vai publikāciju sarakstā Wiley datubāzē, izvēlas «Mendeley». Mendeley rīks piedāvā logu, kurā parādās publikācijas bibliogrāfiskais apraksts un tiek piedāvāta iespēja izvēlēties mapi, kurā saglabāt dokumentu.

Mendeley Supports Responsible Sharing



Learn how you can share

# Taylor & Francis Group **CRC Press** e-grāmatas (ieiet ar LLU IS lietotājkontu) Informācijas meklēšana un izgūšana

Secure | https://www.taylorfrancis.com



Login

## A world of knowledge and information

Browse our vast collection of over 90,000 eBooks in specialist subjects led by a global network of editors and authors.

food



- Area Studies
- Arts
- Behavioral Sciences
- Bioscience
- Built Environment
- Communication Studies
- Computer Science
- Development Studies
- Earth Sciences
- Economics, Finance, Business & Industry
- Education
- Engineering & Technology
- Environment & Agriculture

Secure | https://www.taylorfrancis.com/search?productType=ONLY\_Chapters&from=2000&to=2016&key=food&isFullAccessOnly=true

Showing 2,684 results for 'food' within

Content I have access to × Published: 2000 - 2016 ×

Filter By Clear

Show content I have access to

### SUBJECT

Food Science & Technology	2212
Bioscience	790
Engineering & Technology	303
Environment & Agriculture	301

### PUBLICATION DATE

Published: 2000 - 2016

### IMPRINT

CRC Press	2508
Apple Academic Press	90
AOCS Publishing	33

### AUTHORS

Mohammad Shafiqur Rah...	12
Da-Wen Sun	6
Carolyn D. Berdanier	4
David Pimentel	4

Books (292)

Chapters (2,684)



Chapter  
**Part III**  
*Edited By Howard R. Moskowitz, Tim Straus, Sam Saguy*  
Book An Integrated Approach to New Food Product Development  
24 June 2009 | 1 pages



Chapter  
**Product Protection and Packaging Materials**  
*Edited By Edmund W. Lusas, Lloyd W. Rooney*  
Book Snack Foods Processing  
5 June 2001 | 1 pages



Chapter  
**Section V**  
*Edited By Yoshinori Mine, Fereidoon Shahidi*  
Book Nutraceutical Proteins and Peptides in Health and Disease  
29 September 2005 | 1 pages



Chapter  
**Part II**  
*Edited By Francis C. Lau, Debasis Bagchi, Dilip K. Ghosh*  
Book Biotechnology in Functional Foods and Nutraceuticals  
21 April 2010 | 2 pages

# Taylor & Francis Group CRC Press e-grāmatas (ieiet ar LLU IS lietotājkontu) Publikāciju importēšana **MENDELEY**, I

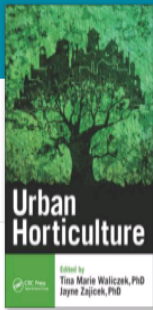
https://www.taylorfrancis.com/books/e/9781482261004/chapters/10.1201%2Fb19618-5



Search for keywords, authors, titles, ISBN



Hi, Ellita Berzina



## Urban Horticulture

By *Tina Marie Waliczek, Jayne M. Zajicek*

FULL ACCESS

Chapter 2

### Children and Nature

By *Carolyn W. Robinson*

Pages 42

DOWNLOAD

[Back to book](#)

Grāmatas nosaukums un informācija par grāmatu.

Objectives .....	19
Key Terms .....	20
History of School Gardens and Gardens for Education .....	20
Need for Youth Gardens .....	23
Ways to Garden with Youth .....	25
Benefits of Gardening with Youth .....	36



Download PDFs if available

Book Section [Edit](#)

Public Gardens and Human Well-Being

Skelly S

Urban Horticulture

Publisher: CRC Press

2016 pp: 105-146

DOI 10.1201/b19618-5

Date Accessed: 2017-11-22

URLS

[www.crcnetbase.com/doi/10.1201/b19618-5](http://www.crcnetbase.com/doi/10.1201/b19618-5)

Are these details wrong? [Let us know](#)

# Taylor & Francis Group CRC Press e-grāmatas (ieiet ar LLU IS lietotājkontu) Publikāciju importēšana **MENDELEY, II**

Secure | <https://www.mendeley.com/library/>

Feed Library Suggest Stats Groups Datasets Careers Funding Q Library search

+ Add ▾

Add to  Remove from folder  Delete  Export to MS Word Added (newest) ▾

Library Item	Date
<input checked="" type="checkbox"/> ★ Public Gardens and Human Well-Being <small>Skelly S in Urban Horticulture (2016)</small>	01:21
<input type="checkbox"/> ★ A Consumer's Dictionary of Food Additives, 7th Edition: Descriptions in Plain English of More Than 12,000 Ingredients Both Harmful and Desirable Found in Foods <small>Winter R (2009)</small>	10/18/13
<input type="checkbox"/> ★ Evaluation of Certain Food Additives and Contaminants: Sixty-eighth Report of the Joint FAO/WHO Expert Committee on Food Additives <small>Meeting J, Organization W (2007)</small>	10/18/13

**MY LIBRARY**

- All Documents
- ★ Favorites
- My Publications
- Recently Read
- Recently Added

**FOLDERS**

- + Create Folder...
- Digitālās bibliotēka...
- EBSCO
- Elsevier E-book Ve...
- food
- Google Scholar
- Grāmatas
- Harvesting
- IEEE
- Indexing
- Information literacy
- Information resources
- Information systems
- Izglītība= Education
- kludas

**GROUPS**

**TRASH**

**Details** | Notes

Book Section

## Public Gardens and Human Well-Being

Skelly S

**Urban Horticulture**  
Publisher: CRC Press  
2016 pp: 105-146

DOI 10.1201/b19618-5

Date Accessed: 2017-11-22

URLS  
[www.crcnetbase.com/doi/10.1201/b19618-5](http://www.crcnetbase.com/doi/10.1201/b19618-5)

1 to 3 of 3

# Bibliotēkas vienotais meklētājs (PRIMO DISCOVERY) un Mendeley, I

https://primolattija.hosted.exlibrisgroup.com/primo-explore/search?query=any,contains,Software%20architecture&tab=default\_tab&search\_scope=default\_scope&vid=371KISCLLU\_VU1&lang=lv\_LV&offset=0

Latvijas Lauksaimniecības universitāte

MEKLĒT E-RESURSI A-Z PĀRLŪKOT TIEŠĀ MEKLĒŠANA

Software architecture

Visi resursi

PAPLAŠINĀTĀ MEKLĒŠANA

LAPA 1 23 646 Rezultāti Saglabāt meklēšanas izteiksmi Personalizēt

- REFERENCE**  
**Software architecture**  
Wikipedia, The Free Encyclopedia (English)  
Brīvpieejas  
Pieejams pilnais teksts >
- GRĀMATA**  
**Essential software architecture / Ian Gorton.**  
Ian Gorton  
2011  
Tiešsaistes piekļuve >
- RAKSTS**  
**Extending software architecture views with an energy consumption perspective**  
Jagroep, Erik; Werf, Jan; Brinkkemper, Sjaak; Blom, Leen; Vliet, Rob  
Computing, 2017, Vol.99(6), pp.553-573  
Recenzēts žurnāls Brīvpieejas  
Pieejams pilnais teksts >
- RAKSTS**  
**Software Architecture Design for Spatially-Indexed Media in Smart Environments**  
Schipor, O.-A; Wu, W; Tsai, W.-T; Vatavu, R.-D  
Advances in Electrical and Computer Engineering, 01 May 2017, Vol.17(2), pp.17-22  
Recenzēts žurnāls Brīvpieejas  
Pieejams pilnais teksts >
- RAKSTS**  
**NUClear: A Loosely Coupled Software Architecture for Humanoid Robot Systems**

Pielāgot rezultātus

Izvērst manus rezultātus

Kārtot pēc: Atbilstība

Pieejamība

- Recenzētie žurnāli (8 255)
- Pilnais teksts tiešsaistē (23 594)
- Pieejams bibliotēkā (60)
- Brīvpieejas

Resursa veids

- Raksti (11 562)
- Disertācijas (2 803)
- Teksta resursi (2 635)
- Tehniskie ziņojumi (2 142)
- Uzziņu izdevumi (1 904)
- Rādīt vairāk

Priekšmets

- Computer Science (3 925)
- Computer Programming and S... (3 151)
- Engineering (2 880)
- COMPUTER ARCHITECTURE (2 026)
- Computer Programs (1 590)
- Rādīt vairāk

LAPA 1

32



# Bibliotēkas vienotais meklētājs (PRIMO DISCOVERY) un Mendeley, II

The screenshot shows the Primo Discovery search results page for the query "pārtikas". The interface includes a search bar, navigation tabs (MEKLĒT, E-RESURSI A-Z, PĀRLŪKOT, TIEŠĀ MEKLĒŠANA), and a list of search results. A blue callout box highlights the Mendeley integration options. A red box in the top right corner of the browser window indicates the Mendeley icon.

Latvijas Lauksaimniecības universitāte

MEKLĒT E-RESURSI A-Z PĀRLŪKOT TIEŠĀ MEKLĒŠANA

pārtikas

Visi resursi

PAPLAŠINĀTĀ MEKLĒŠANA

Lūdžam reģistrēties, lai iegūtu pilnīgus rezultātus un pieprasītu eksemplārus. Ienākt NERĀDĪT

LAPA 1 6 064 Rezultāti Personalizēt

1. RAKSTS  
Adaptability of hull-less barley varieties to different cropping systems and climatic conditions / Ievina Sturite, Arta Kronberga, Vija Strazdina, Aina Kokare, Maurītz Aassveen, Anne Kari Bergjord Olsen, Vīta Sterna, Evita Straumite  
Acta Agriculturae Scandinavica. Section B - Plant & Soil Science. Vol. 69(1) (2019), 1.-11.lpp. ISSN 0906-4771  
Tiešsaistes piekļuve

2. GRĀMATA  
Pārtikas nekaitīgums.  
2018  
Brīvpieejas  
Pieejams pilnais teksts

3. GRĀMATA  
Pārtikas nekaitīgums  
2018  
Brīvpieejas  
Pieejams pilnais teksts

4. GRĀMATA  
Lauksaimniecība un lauku  
2018  
Brīvpieejas  
Pieejams pilnais teksts

Atrodies sarakstā vai skatu formā datubāzē, izvēlas «Mendeley». Mendeley rīks piedāvā logu, kurā parādās publikācijas bibliogrāfiskais apraksts un tiek piedāvāta iespēja izvēlēties mapi, kurā saglabāt dokumentu.

Web Library

All Grāmatas Save (3)

Download PDFs if available

Acta Agriculturae Scandinavica Section B Soil and Plant Science. Taylor & Francis. Details >

Adaptability of hull-less barley varieties to different cropping systems and climatic conditions Stūrte S Details >

Pārtikas nekaitīgums. Details >

Pārtikas nekaitīgums Details >

Lauksaimniecība un lauku attīstība Details >

Lauksaimniecība un lauku attīstība. Details >

Klimata politika. Details >

Klimata politika Details >

ES budžets nākotnei; vienotais tirgus. Details >

ES budžets nākotnei; vienotais tirgus.

Grāmatas (3 634)  
Raksti (2 050)  
Žurnāli (353)  
Turpinājumi (8)  
Programmatūra/Datne (6)  
Rādīt vairāk

Priekšmets >

Pārtika (359)  
Foods (280)  
Pārtikas rūpniecība un tirdzniecība (232)  
FISHERY MANAGEMENT (193)  
Quality (193)

# Bibliotēkas vienotais meklētājs (PRIMO DISCOVERY) un Mendeley, III

Latvijas Lauksaimniecības universitāte

GRĀMATA  
**Pārtikas nekaitīgums.**  
2018  
Brīvpieejas  
Pieejams pilnais teksts >

UZ AUGŠU  
SŪTĪT

SKATĪT TIEŠSAISTĒ

DETAĻAS  
SAITE  
VAIRĀK

EXPORTĒT BIBI  
EXPORTĒT RIS  
REFWORKS  
ENDNOTE  
EASYBIB  
BIBL.NORĀDE  
HIPERSAITE  
DRUKĀT  
E-PASTS

Kodējums ▾

LEJUPLĀDĒT

Skatīt tiešsaistē  
Saite uz tiešsaistes resursu >

Detaljas

Nosaukums	Pārtikas nekaitīgums.
Izdošanas zīņas	Luxembourg : Publications Office
Izveidošanas gads	2018
Valoda	Latviešu
Identifikatori	ISBN: 978-92-79-83273-4 DOI: 10.2775/16556
Priekšmeti	Food Safety > Food Industry > Foodstuffs Legislation > Food Hygiene > Public Health >

Iespēja importēt izdevumu aprakstu(s) RIS formātā. Pēc tam rezultātu var ielasīt «Mendeley Desktop» vai «Mendeley Web ->Add->Import RIS» un iegūt bibliogrāfisko informāciju par izdevumu (publikāciju).

Opening Primo\_RIS\_Export.ris

You have chosen to open:  
Primo\_RIS\_Export.ris  
which is: Text Document (707)  
from: blob:

What should Firefox do with this file?

Open with Other...  
 Save File  
 Do this automatically for files from this origin

Choose Helper Application

Text Document  
Primo\_RIS\_Export.ris

Send this item to:

- Notepad
- Firefox
- MendeleyDesktop**
- Microsoft Excel
- Windows Wordpad Application

Browse... OK Cancel

# Publikāciju importēšana **MENDELEY** no Kopkataloga datubāzes. Rezultāts «Mendeley Library»

The screenshot displays the Mendeley Desktop interface. The main window shows a list of documents under the 'All Documents' tab. A red box highlights the first document in the list:

Author(s)	Title	Year	Published in	Added
Pārtikas nekaitīgums.		2018		6:49

The right-hand pane shows the details for the selected document. A red box highlights the 'Pārtika...' section, which includes the following information:

- Type: Book **Last Name, First Names** Last Name, First Names
- Authors: [Empty field]
- View research catalog entry for this paper
- Publication: [Empty field]
- Year: 2018
- Volume: [Empty field]
- Issue: [Empty field]
- Pages: [Empty field]
- Abstract:**  
ES rīcība pārtikas nekaitīguma jomā aizsargā cilvēku, dzīvnieku un augu veselību "no lauka līdz galdam", vienlaikus palīdzot Eiropas pārtikas rūpniecības nozarei augt. Šī fakts lapa ir daļa no publikācijas "Eiropas Savienības: kas ir ES un ko tā dara".
- Tags:** [Empty field]
- Author Keywords:**  
Animal Health ; Consumer Information ; EU Member State; European Union ; Food Hygiene ; Food Industry ; Food Safety ; Foodstuffs Legislation ; Plant Health Control ; Public Health
- Application Number:** [Empty field]
- Chapter:** [Empty field]
- Citation Key:** [Empty field]
- City:** Luxembourg
- Country:** [Empty field]
- Date Accessed:** [Empty field]
- Department:** [Empty field]
- Edition:** [Empty field]
- Editors:** [Empty field]

# Publikāciju importēšana MENDELEY no Web of Science

proxy.liv/full\_record.do?product=WOS&search\_mode=GeneralSearch&qid=1&SID=P2oo9ttfLgKIKSRM2NR&page=1&doc=2

Web of Science™ InCites™ Journal Citation Reports® Essential Science Indicators™ EndNote™ Sign In Help English

## WEB OF SCIENCE™

THOMSON REUTERS

Search Return to Search Results My Tools Search History Marked List

Full Text Options Look Up Full Text Save to EndNote online

### Improving the extraction of Ara h 6 (a peanut allergen) from a chocolate-based matrix for immunosensing detection: Influence of time, temperature and additives

By: Alves, RC (Alves, Rita C.)<sup>[1,2]</sup>; Pimentel, FB (Pimentel, Filipa B.)<sup>[2]</sup>; Nouws, HPA (Nouws, Henri P. A.)<sup>[1]</sup>; Silva, THB (Silva, Tulio H. B.)<sup>[1,3]</sup>; Oliveira, MBPP (Oliveira, M. Beatriz P. P.)<sup>[2]</sup>; Delerue-Matos, C (Delerue-Matos, Cristina)<sup>[1]</sup>

FOOD CHEMISTRY  
Volume: 218 Pages: 242-248  
DOI: 10.1016/j.foodchem.2016.09.085  
Published: MAR 1 2017  
[View Journal Information](#)

#### Abstract

The extraction of Ara h 6 (a peanut allergen) from a complex chocolate-based food matrix was optimized by testing different temperatures, extraction times, and the influence of additives (NaCl and skimmed milk powder) in a total of 36 different conditions. Analyses were carried out using an electrochemical immunosensor. Three conditions were selected since they allowed the extraction of the highest levels of Ara h 6. These extractions were performed using 2 g of sample and 20 ml of Tris-HNO<sub>3</sub> (pH = 8) containing: a) 0.1 M NaCl and 2 g of skimmed milk powder at 21 degrees C for 60 min; b) 1 M NaCl and 1 g of skimmed milk powder at 21 degrees C for 60 min; and c) 2 g of skimmed milk powder at 60 degrees C for 60 min. Recoveries were similar or higher than 94.7%. This work highlights the importance to adjust extraction procedures regarding the target analyte and food matrix components. (C) 2016 Elsevier Ltd. All rights reserved.

#### Keywords

Author Keywords: Peanut; Allergen; Ara h 6; Extraction; Chocolate; Food; Biosensor; Voltammetric  
KeyWords Plus: FOOD ALLERGENS; BIOSENSOR; PROTEIN; ARA-H-1; IMMUNOASSAYS; REACTIVITY; BUFFER; KITS

#### Author Information

Reprint Address: Alves, RC (reprint author)  
+ Univ Porto, Dept Ciencias Quim, REQUIMTE LAQV, Fac Farm, Rua Jorge Viterbo Ferreira 228, P-4050313 Oporto, Portugal.  
Addresses:  
+ [ 1 ] Inst Politecn Porto, Inst Super Engrn, REQUIMTE LAQV, Rua Dr Antonio Bernardino de Almeida, P-4200072 Oporto, Portugal  
+ [ 2 ] Univ Porto, Dept Ciencias Quim, REQUIMTE LAQV, Fac Farm, Rua Jorge Viterbo Ferreira 228, P-4050313 Oporto, Portugal

#### Citation Network

0 Times Cited  
39 Cited References  
[View Related Records](#)  
[View Citation Map](#)  
[Create Citation Alert](#)  
*(data from Web of Science™ Core Collection)*

#### All Times Cited Counts

0 in All Databases  
0 in Web of Science Core Collection  
0 in BIOSIS Citation Index  
0 in Chinese Science Citation Database  
0 in Data Citation Index  
0 in Russian Science Citation Index  
0 in SciELO Citation Index

#### Usage Count

Last 180 Days: 10  
Since 2013: 10  
[Learn more](#)

#### This record is from:

Web of Science™ Core Collection

#### Suggest a correction

36

Web Library

Choose folders or groups Save

Download PDFs if available

Journal Article

Improving the extraction of Ara h 6 (a peanut allergen) from a chocolate-based matrix for immunosensing detection: Influence of time, temperature and additives

Alves R, Pimentel F, Nouws H, Silva T, Oliveira M, et. al.

Food Chemistry  
2017 vol: 218 pp: 242-248

DOI 10.1016/j.foodchem.2016.09.085

ISSN 03088146

Date Accessed: 2016-11-21

URLS  
[linkinghub.elsevier.com/retrieve/pii/S0308814616314686](http://linkinghub.elsevier.com/retrieve/pii/S0308814616314686)

Are these details wrong? [Let us know](#)



# Publikāciju importēšana **MENDELEY** no SAGE datubāzes (Izmēģinājums līdz 04.01.2018.: SK Complete Books, Reference, & Navigator 2018; 2019 Books and Reference Business & Management Collection)

Atrodies publikācijas skatu formā vai publikāciju sarakstā datubāzē, izvēlas «Mendeley». Mendeley rīks piedāvā logu, kurā parādās publikācijas bibliogrāfiskais apraksts un tiek piedāvāta iespēja izvēlēties mapi, kurā saglabāt dokumentu.

99/Search/Results

SAGE knowledge

Browse Products Search all SAGE Knowledge  LOGIN: Profile Latvijas Lauksaimnie...

Advanced

Showing results for: enzyme activity filtered by content type

1-20 of 268 items Results per page: 20 Sort by: Original Publica

**Physiological Outcomes of Communication Behavior**

Found in: *Researching Interactive Communication Behavior: A Sourcebook of Methods and Measures*

Amanda Denes, Tamara D. Affi, Colin Hesse  
SAGE Publications, Inc (2017)

**Full Text:** ... social interaction are reducible to brain activity. (b) "communicator traits and temperament characteristics. ... salivary α-amylase (SAA) is an enzyme that can be collected through saliva ... attention recently. Alpha-amylase is an enzyme that helps digest food by breaking ... oxytocin, which is released during sexual activity, may influence patterns of "pillow talk ... include avoiding caffeinated beverages, strenuous physical activity, alcoholic beverages, or sexual activity for ...

**Can You Provide Any Examples of Key Research in the Field That Has Had a Direct Impact on Policy or Practice Outside of Academia, and What Changed as a Result?**

Found in: *Jon Heidt Discusses Criminological Theory*

Academic: Jonathon Heidt Ph.D.  
Content Type: Interview  
Duration: 00:08:35

Search Within Results

SAGE knowledge

books

**Chapter 4: Physiological Outcomes of Communication Behavior**  
By: Amanda Denes, Tamara D. Affi & Colin Hesse

In: *Researching Interactive Communication Behavior: A Sourcebook of Methods and Measures*  
DOI: <http://ezproxy.ltu.lv/2089/10.4135/9781506349169.n4>

Subject: Communication Research Methods (general)

Find in this Book  Show Page Numbers On This Page Download PDF

- History and Background
- Physiological Outcomes of Communication Behavior
- The Neuroendocrine System
- The Cardiovascular System
- Considerations When Designing Studies Using Physiological Measurements

Web Library

Back Choose folders or groups Save

Download PDFs if available

Book Section Edit

Physiological Outcomes of Communication Behavior

Denes A, Affi T, Hesse C

Researching Interactive Communication Behavior: A Sourcebook of Methods and Measures  
City: 2455 Teller Road, Thousand Oaks California 91320  
Publisher: SAGE Publications, Inc pp 45-58

DOI: 10.4135/9781506349169.n4

Date Accessed: 2018-11-27

URLS  
[sk.sagepub.com/books/researching-interactive-communication-behavior-methods-and-measures/370.xml](http://sk.sagepub.com/books/researching-interactive-communication-behavior-methods-and-measures/370.xml)

Are these details wrong? Let us know

View all chapters

Similar content on SAGE Knowledge

Keywords

2009; Floyd, Hesse, & Pauley, 2010; Turner-McGreevy, Kalyanaraman, & Campbell, 2013). Much of this research has explored the influence of communication (i.e., message behaviors) on physiological stress (e.g., Affi et al., 2011, 2013) and other factors such as affectionate communication (Floyd, Pauley, & Hesse, 2010) that might influence the association between stress and physiology. Much of this research explores changes in physiology across various time points, though several studies have also focused on more dynamic measures of physiological response, such as heart rate and skin conductance (e.g., Diao & Sundar, 2004; Ivory & Kalyanaraman, 2007; Sundar & Kalyanaraman, 2004; Turner-McGreevy, Kalyanaraman, & Campbell, 2013).



Latvijas  
Lauksaimniecības  
universitāte

# Publikāciju importēšana **MENDELEY** no **SAGE** datubāzes. Rezultāts «Mendeley Library»

The screenshot displays the Mendeley Library web interface. The top navigation bar includes 'Feed', 'Library', 'Suggest', 'Groups', 'Datasets', 'Careers', and 'Funding'. The left sidebar shows 'MY LIBRARY' with options like 'All Documents', 'Favorites', 'My Publications', 'Recently Read', and 'Recently Added'. The main area shows a list of publications, with the first one highlighted in a red box. The right sidebar shows the details of the selected publication, also highlighted in a red box.

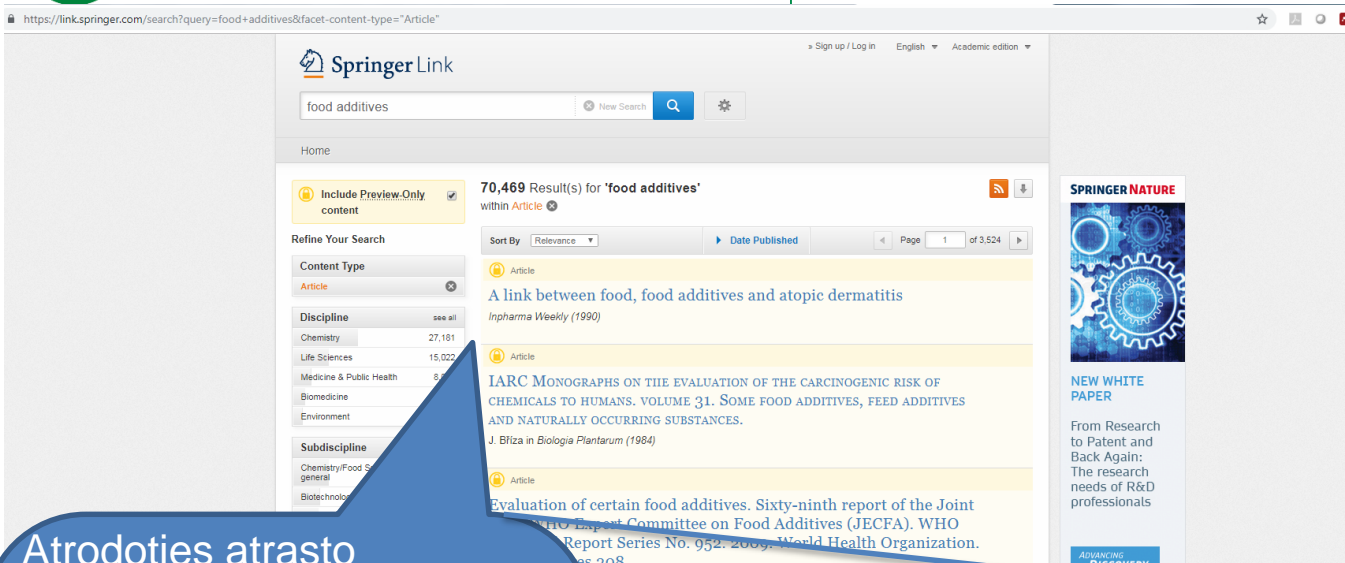
Publication Title	Author(s)	Date
Physiological Outcomes of Communication Behavior	Denes A, Affli T, Hesse C	22.25
Digital drawing for landscape architecture : contemporary techniques and tools for digital representation in site design	Bradley Centrell, Wes Michaels	20.43
Distance analysis among northern and southern European legume accessions using next-generation sequencing reveal discrepancies between geographic and genetic origins	Martos-Fuentes M, Egea-Gilabert C, Mezaka I, et. al.	17.39
The influence of dietary inclusion of peas, faba bean and lupin as a replacement for soybean meal on pig performance and carcass traits	Degola L, Jonkus D	12.41
Effect of nitrogen fertilization on winter wheat yield and yield quality	Litke L, Gaile Z, Ruža A	11.27
Misinterpretation risks of global stochastic optimisation of kinetic models revealed by multiple optimisation runs	Stalidzans E, Landmane K, Sulins J, et. al.	25 Nov
The role of field beans in nutrition of boer goat	Aplocina E	22 Nov
Valorization of Wild Apple (Malus spp.) By-Products as a Source of Essential Fatty Acids, Tocopherols and Phytosterols with Antimicrobial Activity	Radenkova V, Kvisis J, Juhneica-Radenkova K, et. al.	21 Nov
Diversity of oil yield, fatty acids, tocopherols, tocotrienols, and sterols in the seeds of 19 interspecific grapes crosses	Górnaš P, Rudziška M, Grygier A, et. al.	21 Nov
Nutrient removal by subsurface flow constructed wetland in the farm Mezaciruli	Grinberga L, Lagzdins A	20 Nov
Solution for remote real-time visual expertise of agricultural objects	Komasilovs V, Zacepins A, Kvisis A, et. al.	20 Nov
Red clover drying coefficient dependences on air velocity at constant drying temperature	Abolins A, Tomsu J, Kic P	20 Nov
Programming skills gap reduction by extramural school development: university success case study in Latvia	Vitols G, Arhipova I, Paura L	15 Nov
Anaerobic digestion of waste of coffee production and damaged sunflower seeds	Dubrovskis V, Plume I, Straume I	13 Nov
Strategic Approaches for the Regulation of the Use of Land Resources.	Aleknavičius P, Aleknavičius A, Jankava A	9 Nov
Derelict Buildings and Land Management	Sudoniene V, Atkoceviene V, Parsova V	9 Nov

**Physiological Outcomes of Communication Behavior**  
Denes A, Affli T, Hesse C  
Researching Interactive Communication Behavior: A Sourcebook of Methods and Measures  
City: 2455 Teller Road, Thousand Oaks California 91320  
Publisher: SAGE Publications, Inc  
pp: 45-58  
DOI: 10.4135/9781506349169.n4  
Date Accessed: 2018-11-27  
URLS: [sk.sagepub.com/books/researching-interactive-communication-behavior-methods-and-measures/i370.xml](http://sk.sagepub.com/books/researching-interactive-communication-behavior-methods-and-measures/i370.xml)

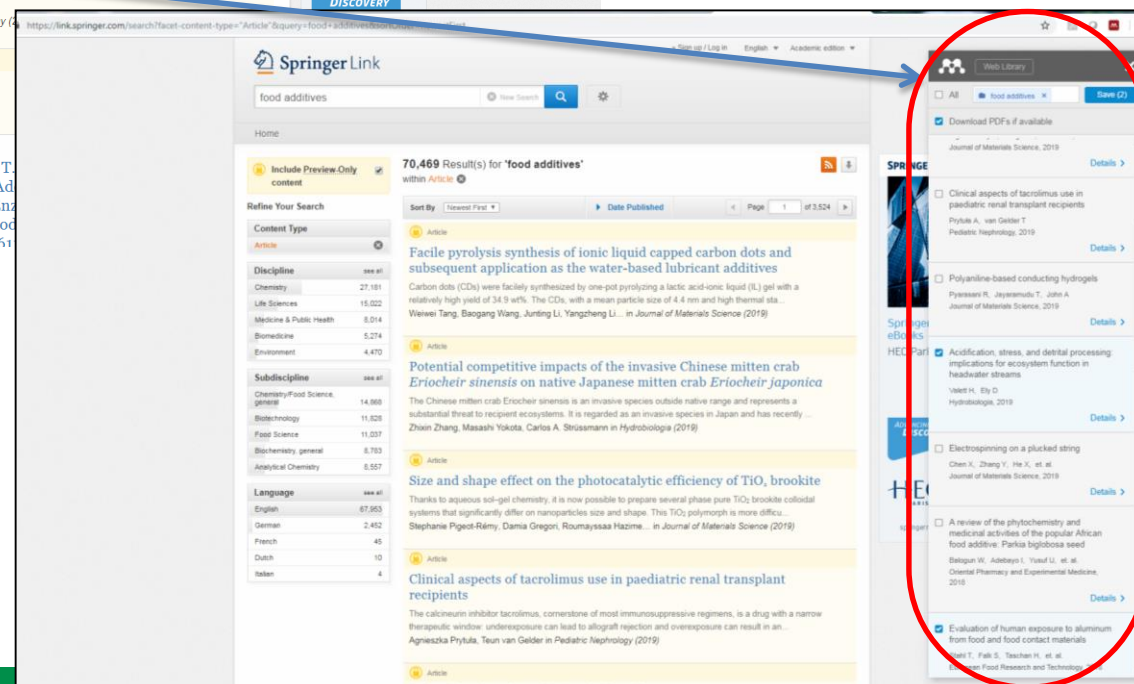


Latvijas  
Lauksaimniecības  
universitāte

# Publikāciju importēšana **MENDELEY** no SpringerLink



Atrodoties atrasto dokumentu sarakstā vai publikācijas skatu formā, Bookmark slejā izvēlas «Import to Mendeley». MENDELEY rīks piedāvā logu, kurā parādās publikācijas bibliogrāfiskais apraksts un tiek piedāvāta iespēja izvēlēties mapi, kurā saglabāt dokumentu. Ja publikācijai ir pieejams pilnais teksts, tiek piedāvāta iespēja saglabāt arī PDF.



# Publikāciju importēšana **MENDELEY** no Google Scholar, I

Secure https://scholar.google.lv/scholar?hl=en&q=food+additives&as\_sdt=1%2C5&as\_sdtp=&oq=food+

Web Images More... Google food additives

Scholar About 2,130,000 results (0.04 sec) My Citations

Articles [\[book\] Evaluation of certain food additives and contaminants: sixty-eighth report of the Joint FAO/WHO Expert Committee on Food Additives](#) [\[HTML\] google.com](#)  
Joint FAO/WHO Expert Committee on Food Additives. ... - 2007 - books.google.com  
This report represents the conclusions of a Joint FAO/WHO Expert Committee convened to evaluate the safety of various food additives, including flavoring agents with a view to recommending acceptable daily intakes (ADIs) and to preparing specifications for identity  
Cited by 115 [Related articles](#) [All 8 versions](#) [Cite](#) [Save](#)

Case law

My library

Any time

Since 2017 [\[book\] Safety evaluation of certain mycotoxins in food](#) [\[HTML\] google.com](#)  
Joint FAO/WHO Expert Committee on Food Additives. ... - 2001 - books.google.com  
This volume, co-published with WHO, contains monographs prepared at the fifty-sixth meeting of the Joint FAO/WHO Expert Committee on Food Additives (JECFA). Five mycotoxins or groups of mycotoxins that contaminate food commodities were evaluated at  
Cited by 160 [Related articles](#) [All 3 versions](#) [Cite](#) [Save](#)

Since 2016

Since 2013

Custom range...

Sort by relevance [\[book\] Evaluation of certain food additives and contaminants: sixty-first report of the Joint FAO/WHO Expert Committee on Food Additives](#) [\[PDF\] who.int](#)  
Joint FAO/WHO Expert Committee on Food Additives. ... - 2004 - books.google.com  
This report represents the conclusions of a Joint FAO/WHO Expert Committee convened to evaluate the safety of various food additives, with a view to recommending acceptable daily intakes (ADIs) and to prepare specifications for the identity and purity of food additives. The  
Cited by 90 [Related articles](#) [All 7 versions](#) [Cite](#) [Save](#)

Sort by date

include patents

include citations

Create alert

[\[book\] Evaluation of Certain Food Additives: Seventy-first Report of the Joint FAO/WHO Expert Committee on Food Additives](#) [\[HTML\] google.com](#)  
Joint FAO/WHO Expert Committee on Food Additives. ... - 2010 - books.google.com  
This report represents the conclusions of a Joint FAO/WHO Expert Committee convened to evaluate the safety of various food additives, with a view to recommending acceptable daily intakes (ADIs) and to preparing specifications for identity and purity. The first part of the  
Cited by 67 [Related articles](#) [All 10 versions](#) [Cite](#) [Save](#)

[Food additives and hyperactive behaviour in 3-year-old and 8/9-year-old children in the community: a randomised, double-blinded, placebo-controlled trial](#) [\[PDF\] labiomed.org](#)  
D McCann, A Barrett, A Cooper, D Crumpler, L Dalen... - The Lancet, 2007 - Elsevier  
BACKGROUND: We undertook a randomised, double-blinded, placebo-controlled, crossover trial to test whether intake of artificial food colour and additives (AFCA) affected childhood behaviour. METHODS: 153 3-year-old and 144 8/9-year-old children were  
Cited by 775 [Related articles](#) [All 51 versions](#) [Web of Science: 319](#) [Cite](#) [Save](#) [More](#)

[Function of lipophilic acids as antimicrobial food additives](#)  
E Freese, CW Sheu, E Galliers - Nature, 1973 - adsabs.harvard.edu  
Abstract Most antimicrobial food additives are lipophilic acids which prevent growth by inhibiting the transport of substrate molecules into cells. The inhibition of transport was also observed in membrane vesicles, even when they were derived from organisms for which  
Cited by 512 [Related articles](#) [All 6 versions](#) [Web of Science: 374](#) [Cite](#) [Save](#) [More](#)

[\[book\] Principles, Methods, and General Applications: Analytical Methods for Pesticides, Plant Growth Regulators, and Food Additives](#) [\[PDF\] egranth.ac.in](#)  
G Zweig - 2013 - books.google.com  
Analytical Methods for Pesticides, Plant Growth Regulators, and Food Additives, Volume 1: Principles, Methods, and General Applications provides information on analytical techniques useful for the determination of pesticides, plant growth regulators, and food additives. The



# Publikāciju importēšana **MENDELEY** no Google Scholar, II

← → ↻ [https://scholar.google.lv/scholar?hl=lv&as\\_sdt=0%2C5&q=food+additives+OR+pārtikas+piedevas&btnG=](https://scholar.google.lv/scholar?hl=lv&as_sdt=0%2C5&q=food+additives+OR+pārtikas+piedevas&btnG=)

Google Scholar  🔍

📌 Raksti Aptuveni 97 rezultāti (0,10 s)

Jebkurā laikā  
Kopš 2018  
Kopš 2017  
Kopš 2014  
Pielāgot diapazonu...

Kārtot pēc atbilstības  
Kārtot pēc datuma

iekļaut patentus  
 iekļaut citātus

Izveidot brīdinājumu

**[PDF] Comparison of different solvents for isolation of phenolic compounds from horseradish (*Armoracia rusticana* L.) leaves**  
L Tomsone, Z Kruma - Res Rural Devt, 2013 - llufb.llu.lv  
... 3125-3130. 21. Obligātās nekaitīguma prasības **pārtikas piedevām un pārtikas** produktiem, kuros izmantotas **pārtikas piedevas** (Minimum safety requirements for **food supplements and foods** containing **food additives** are used) (2010) LR Ministru kabineta noteikumi Nr ...  
☆ 99 Minēts 4 Saistītie raksti Visas 6 versijas »

**[PDF] Upeņu ekstraktu ietekme uz augu eļļu oksidatīvo stabilitāti.**  
I Mieriņa, A Bondarevska, M Jure - Material Science & Applied Chemistry, 2011 - ortus.rtu.lv  
... Šajā pētījumā pievērsāmies Latvijas Valsts Augļkopības institūtā augu audzēšanā un **pārtikas** ražošanas procesā ... stabilitāti nevar uzlabot, lietojot iepriekš minēto organisko šķīdinātāju ekstraktu 0.02% lielas **piedevas** ... No 95/2/EC of 20 February 1995 on **food additives** other than ...  
☆ 99 Minēts 1 Saistītie raksti Visas 3 versijas »

**Pārtikas piedevu** izmantošana un to ietekme uz cilvēka veselību.  
D Liepa - 2008 - dspace.lu.lv  
... Darba rezultāti pierādīja, ka lielākā daļa **pārtikas** produktu satur vairākas **piedevas** un, ka ... būt izmantojams padziļinātā Latvijas iedzīvotāju informētībā un izpratnē par **pārtikas piedevu** negatīvo ietekmi uz ... Bachelor thesis "The use of **food additives** and their influence on health" is ...  
☆ 99 »

Patērētāju informācijas kvalitātes nodrošināšana **pārtikas piedevu** izmantošanas jautājumos.  
J Golubova - 2007 - dspace.lu.lv  
... mērķis ir uzināt, vai visi patērētāji ir informēti par to, kas ir **pārtikas piedevas** un vai ... 3. nodaļā autore veic aptauju par patērētāju informācijas kvalitāti **pārtikas piedevu** izplatībā LR tirgū ... Bachelor paper is "Ensure information quality for consumer in cases of use of **food additives**" ...  
☆ 99 »

**Pārtikas piedevu** lietošana produktos kvalitātes vadības skatījumā  
S Nātiņa - 2009 - dspace.lu.lv  
... Pētījumu rezultāti liecina par to, ka analizētās **pārtikas** produktu grupas satur lielu skaitu **pārtikas piedevu**, kuras var ievērojami ... Atslēgvārdi: **pārtikas piedevas**, **pārtikas** kvalitāte. The subject of this thesis is the usage of **food additives** in groceries from the perspective of quality ...  
☆ 99 »

[HTML] **Pārtikas** krāsu noteikumu salīdzinājums ES un ASV: pašreizējo noteikumu pārskatīšana  
S Lehto, M Buchweitz, A Klimm, R Straßburger - lv.binmeibio-es.com  
... Atkāpe no specifikācijām padara **piedevu** un **pārtikas** produktus, kur to lieto kopā ar citiem ... The USDA mostly incorporates references to AOAC International (AOAC) and **Food Chemicals Codex** ... though the specifications are similar for most of the colour **additives** approved in ...  
☆ 99 »

Alternative plant **additives** for bread  
I Kraujutiene, S Kordusiene, J Savickiene, A Svirskis - 2004 - agris.fao.org  
... latvia; additif alimentaire; pan; pois; composition chimique; coccion al horno; bread; pain; aditivos

[PDF] llu.lv  
[PDF] rtu.lv

Iespēja izvēlēties rakstus arī latviešu valodā, kā arī citās valodās.

[HTML] binmeibio-es.com

# Publikāciju importēšana **MENDELEY** no Google Scholar, III

The image shows a Google Scholar search results page for the query "food additives OR pārtikas piedevas". The search results list several academic papers. On the right side, a "Web Library" sidebar is open, showing a list of saved items. The "Save (4)" button in the sidebar is circled in red. A blue callout box with a speech bubble shape is overlaid on the page, containing text in Latvian. The callout box points to the "Save (4)" button and the search results.

**Atrodies atrasto dokumentu sarakstā vai publikācijas skatu formā, Bookmark slejā izvēlas «Import to Mendeley». MENDELEY rīks piedāvā logu, kurā parādās publikācijas bibliogrāfiskais apraksts un tiek piedāvāta iespēja izvēlēties mapi, kurā saglabāt dokumentu. Ja publikācijai ir pieejams pilnais teksts, tiek piedāvāta iespēja saglabāt arī PDF.**

**Google Scholar** food additives OR pārtikas piedevas

**Raksti** Aptuveni 97 rezultāti (0,10 s)

**Jebkurā laikā**  
Kopš 2018  
Kopš 2017  
Kopš 2014  
Pielāgot diapazonu...

**Kārtot pēc atbilstības**  
Kārtot pēc datuma

iekļaut patentus  
 iekļaut citātus

Izveidot brīdinājumu

[PDF] Comparison of different solvents for isolation of phenolic compounds from horseradish (*Armoracia rusticana* L.) leaves [PDF] llu.lv  
L Tomšone, Z Kruma - Res Rural Devt, 2013 - llufb.llu.lv  
... 3125-3130. 21. Obligātās nekaitīguma prasības **pārtikas piedevām** un **pārtikas** produktiem, kuros izmantotas **pārtikas piedevas** (Minimum safety requirements for food supplements and foods containing **food additives** are used),(2010) LR Ministru kabineta noteikumi Nr ...  
☆ 99 Minēts 4 Saistītie raksti Visas 6 versijas >>

[PDF] Upeņu ekstraktu ietekme uz augu eļļu oksidatīvo stabilitāti. [PDF] rtu.lv  
I Mierīņa, A Bondarevska, M Jure - Material Science & Applied Chemistry, 2011 - ortus.rtu.lv  
... šajā pētījumā pievērsāmies Latvijas Valsts Augļkopības institūta augu audzēšanā un **pārtikas** ražošanas procesā ... stabilitāti nevar uzlabot. Lietojot iepriekš minēto organisko šķīdinātāju ekstraktu 0,02% lielas **piedevas** ... No 95/2/EC of 20 February 1995 on **food additives** other than ...  
☆ 99 Minēts 1 Saistītie raksti Visas 3 versijas >>

**Pārtikas piedevu izmantošana un to ietekme uz cilvēka veselību.**  
D Liepa - 2008 - dspace.lu.lv  
... Darba rezultāti pierādīja, ka lielākā daļa **pārtikas** produktu satur vairākas **piedevas** un, ka ... būt izmantojams padziļinātā Latvijas iedzīvotāju informētība un izpratnē par **pārtikas** ietekmi uz ... Bachelor thesis "The use of **food additives** and their influence on human health."  
☆ 99 >>

**Patērētāju informācijas kvalitātes nodrošināšana izmantošanas jautājumos.**  
J Golubova - 2007 - dspace.lu.lv  
... mērķis ir uzzināt, vai visi patērētāji ir informēti par to, kas ir **pārtikas** un kā šīs **pārtikas** autore veic aptauju par patērētāju informācijas kvalitāti **pārtikas** papīrī "Ensure information quality for consumer in cases of use of **food additives** in groceries from the perspective of consumer."  
☆ 99 >>

**Pārtikas piedevu lietošana produktos kvalitātes nodrošināšanai.**  
S Nātiņa - 2009 - dspace.lu.lv  
... Pētījumu rezultāti liecina par to, ka analizētās **pārtikas** produktu **piedevu** kuras var ievērojami ... Atslēgvārdi: **pārtikas piedevu** lietošana, **food additives** in groceries from the perspective of consumer."  
☆ 99 >>

[HTML] **Pārtikas krāsu noteikumu salīdzinājums ES un ASV: pasreizējo noteikumu pārskatīšana**  
S Lehto, M Buchweitz, A Klimm, R Straßburger - lv.binmebio-es.com  
... Atkāpe no specifikācijām padara **piedevu** un **pārtikas** produktu **piedevu** USFDA mostly incorporates references to AOAC International (AOAC) although the specifications are similar for most of the colour **additives** in the EU and the US.  
☆ 99 >>

**Alternative plant additives for bread**  
I Kraujutiene, S Kordusiene, J Savickiene, A Svirskis - 2004 - arxiv.org  
... latvia; additif alimentaire; pan; pois; composition chimique; composition chimique; pan; pois; composition chimique; quality; guaisa; chemical composition; calidad; lituania ... All titles: "Alternative plant additives for bread."  
☆ 99 >>

**Web Library**

All food additives x Save (4)

Digitālās bibliotēkas -  
Disertācijas  
EBSCO  
Elsevier E-book Veterinārijas  
food  
food > food allegy  
Google Scholar

Upeņu ekstraktu ietekme uz augu eļļu oksidatīvo stabilitāti.  
Mierīņa I, Bondarevska A, Chemistry M, et al. ortus.rtu.lv  
Attached pdf Details >

Pārtikas piedevu izmantošana un to ietekme uz cilvēka veselību.  
Liepa D Details >

Patērētāju informācijas kvalitātes nodrošināšana pārtikas piedevu izmantošanas jautājumos.  
Golubova J Details >

Pārtikas piedevu lietošana produktos kvalitātes vadības skatījumā  
Nātiņa S Details >

Pārtikas krāsu noteikumu salīdzinājums ES un ASV: pasreizējo noteikumu pārskatīšana  
Lehto S, Buchweitz M, Klimm A, et al. lv.binmebio-es.com Details >

Alternative plant additives for bread  
Kraujutiene I, Kordusiene S, Savickiene J, et al. Details >

Description of additives and their influence

# Mendeley Desktop, I

The screenshot displays the Mendeley Desktop application window. On the left, there is a sidebar with a file explorer showing folders like 'food', 'Google Scholar', and 'LLU mačbspēku publikācijas'. The main area shows a list of documents under 'All Documents'. The selected document is 'Trajectory planning of mobile robot movement in unknown environment' by Nemeikis, Andrius; Osadcuks, Valdis. The right pane shows the document's details, including authors, title, year, volume, pages, and an abstract.

**File Edit View Tools Help**

Add Folders Related Sync Help

All Documents Edit Settings

★	●	Authors	Title	Year	Journal	Month	Day
★	●	Skelly, Sonja	Public Gardens and Human Well-Being				
★	●	Nemeikis, Andrius; Osadcuks, Valdis	Trajectory planning of mobile robot movement in unknown environment	2017	16th International Scientific Confere...	nov	21
★	●	Briede, Baiba; Peks, Ludis	Competence-based engineering studies	2017	16th International Scientific Confere...	nov	21
★	●	Repsa, Edgars; Kronbergs, Eriks	Kinematic analysis of rhomboid pressing mechanism	2017	16th International Scientific Confere...	nov	21
★	●	Smigins, Ruslans	Ecological impact of CNG/gasoline bi-fueled vehicles	2017	16th International Scientific Confere...	nov	21
★	●	Bulgakov, Volodimir; Nikolaenko, Stanislav; Holovach, Ivan; Ivanovs...	Theoretical investigation of the oscillations of the cleaner of the root crop heads hanged on an in-row-crop tractor	2017	16th International Scientific Confere...	nov	21
★	●	Frolova, Olga; Priekulis, Juris; Berzina, Laima; Aboltins, Aivars	Ammonia emission evaluation of manure management	2017	16th International Scientific Confere...	nov	21
★	●	Bulgakov, Volodimir; Golovach, Ivan; Ivanovs, Semjons; Ilnatiev, Yevhen	Theoretical simulation of parameters of cleaning sugar beet heads from remnants of leaves by flexible blades	2017	16th International Scientific Confere...	nov	21
★	●	Grimberga-Zalite, Gunta; Mazure, Gunta	Integration of social innovation creation and education for enhancing of economic development in Latvia	2017	16th International Scientific Confere...	nov	21
★	●	Jankauskiene, Zofija; Gruzeviene, Elvyra; Ivanovs, Semjons; Maume...	Screening hemp (Cannabis sativa L.) biomass and its composition as influenced by seed rate and genotype	2017	16th International Scientific Confere...	nov	21
★	●	Bumanis, Nikolajs; Vitols, Gatis; Arhipova, Irina; Mozga, Ivars	Mobile ticket lifecycle management: case study of public transport in Latvia	2017	16th International Scientific Confere...	nov	21
★	●	Dubrovskis, Vilis; Plume, Imants	Enzymatic and catalytic enhancement of methane production from silage and grain residues	2017	16th International Scientific Confere...	nov	20
★	●	Trupa, Aiga; Osmane, Baiba; Proskina, Liga	Fodder beans (Vicia faba minor) and peas (Pisum sativum) in dairy cow feed rations	2017	16th International Scientific Confere...	nov	20
★	●	Rozentals, Maris; Laurs, Armins; Priekulis, Juris	Research in milking intervals on practice farm using automated milking systems	2017	16th International Scientific Confere...	nov	20
★	●	Lazdina, Dagnija; Lazdins, Andis; Bebre, Leva; Gusarevs, Igors	Technological process of sewage sludge de-watering by impulse method and assesment of options to use dried material	2017	16th International Scientific Confere...	nov	20
★	●	Jakusenoks, Arvids; Laizans, Algars	Reactive electrical power compensation in household sector	2017	16th International Scientific Confere...	nov	20
★	●	Katane, Irena; Baltusite, Regina; Katans, Edgars	Theoretical background for investigation and promotion of engineers competitiveness in education	2017	16th International Scientific Confere...	nov	20
★	●	Aboltins, Aivars; Palabinskis, Janis; Vartukapteinis, Kaspars	Studies of berry drying process in infrared film dryer	2017	16th International Scientific Confere...	nov	20
★	●	Aboltins, Aivars; Rubina, Tatjana; Jotautiene, Egle	Diffusion coefficient estimation difficulties at the beginning of drying experiment	2017	16th International Scientific Confere...	nov	20
★	●	Gusta, Sandra; Strausa, Silvija; Gross, Uldis	Influence of thermal properties of architectural glass on energy efficiency of sustainable buildings	2017	16th International Scientific Confere...	nov	20
★	●	Kakitis, Aivars; Vronskis, Olafs; Nulle, Imants	Experimental study of vermicompost drying process	2017	16th International Scientific Confere...	nov	20
★	●	Gusta, Sandra	Building as long-term environmental development and preservation condition	2011	3rd International Scientific Confere...	nov	20
★	●	Bulgakov, Volodimir; Adamchuk, Valeriy; Ivanovs, Semjons; Ilnatiev...	Theoretical investigation of aggregation of top removal machine frontally mounted on wheeled tractor	2017	16th International Scientific Confere...	nov	20
★	●	Viesturs, Dainis; Kopiks, Nikolajs	Trends in development of tractor fleet in Latvia	2017	16th International Scientific Confere...	nov	20
★	●	Platace, Rasma; Adamovics, Aleksandrs; Ivanovs, Semjons; Gul...	Assessment of ash melting temperature of birch and grass biomass pellet mixtures	2017	16th International Scientific Confere...	nov	20
★	●	Savinyh, Peter; Aleshkin, Alexey; Nechaev, Vladimir; Ivanovs, Semjons	Simulation of particle movement in crushing chamber of rotary grain crusher	2017	16th International Scientific Confere...	nov	20

**Trajectory planning of mobile robot movement in unknown environment**

Authors: A. Nemeikis, V. Osadcuks

View research catalog entry for this paper

Proc. Title: 16th International Scientific Conference Engineering for Rural Development

Year: 2017

Volume: 16

Pages: 1157-1166

**Abstract:**

The application of mobile robots is becoming more and more common in order to perform various tasks under conditions where the presence of the human in their site is impossible on safety grounds or unacceptable due to the reduction of the productivity of the technological equipment served by them. The objective of robot movement planning is to guarantee the desirable robot movement path as it moves across the planned path on the basis of controlling impacts, i.e. sensors. Numerous investigations were carried out under unknown environment conditions, which were intended for addressing the problem of robot movement without colliding with obstacles in its path by employing various navigation methods. The purpose of this paper is to analyse navigation methods employed for addressing the problem of robot movement without colliding with obstacles in its path under unknown environment conditions. The paper analyses the multi-agent system framework, generalized agent control system framework, local path planning algorithm for robots in an unknown 2-dimensional space and other related questions in order to reach the above-mentioned purpose.

**Tags:**

**Author Keywords:**

Agent control systems; Artificial potential method; Artificial potentials; Geometric path planning method; Global planning; Local planning; Mobile robots; Motion planning; Multi agent systems; Multi-agent system; Path planning method; Regional planning; Robot programming; Robots; Technological equipments; Two dimensional spaces; Unknown environments

**City:**

Latvia University of Agriculture, Latvia

**Editors:**

Iespēja sinhronizēt datus ar Mendeley «My Library» tiešsaistē (online). Izmanto gadījumā, ja resursi tiek iepludināti no failiem (datnēm) Mendeley Desktop personīgajā datorā.

Iespēja skatīt saglabātos resursus, labot bibliogrāfiskos datus, kā arī veidot elektronisko plauktu.

# Mendeley Desktop, II

The screenshot displays the Mendeley Desktop application window. At the top, the menu bar includes File, Edit, View, Go, Tools, and Help. Below it is a toolbar with icons for Pan, Select, Highlight, Note, Rotate, Zoom, Fullscreen, Share, and Sync. A red box highlights this toolbar. The main area shows a PDF document with a search bar at the top right. The document text is from a paper by I.O. Akinyele and O.S. Shokunbi (2015). The page number 703 is visible in the top right corner. A blue callout box points to the toolbar, stating: "Iespēja strādāt ar Mendeley vidē saglabātiem pilniem tekstiem PDF u.c. formātā, veidot piezīmes (Note) un atzīmēt tekstu dažādās krāsās." A red box highlights a paragraph of text in the PDF, which is highlighted in yellow. The text describes a modified method of Crosby (1977) for sample digestion. On the right side, there is a sidebar with a search bar, tabs for Notes, Contents, and Enrichments, and an Annotations section that currently shows "This paper has no annotations yet."

Iespēja strādāt ar Mendeley vidē saglabātiem pilniem tekstiem PDF u.c. formātā, veidot piezīmes (Note) un atzīmēt tekstu dažādās krāsās.

I.O. Akinyele, O.S. Shokunbi / *Food Chemistry* 173 (2015) 702–708

703

in developing countries such as Nigeria, limited data are available on microminerals and heavy metals, in some hospital diets (Akinyele & Osibanjo, 1982), in beverages and food drinks (Onianwa, Adetola, Iwegbue, Ojo, & Tella, 1999) and in several Nigerian foods of various groups (Onianwa, Adeyemo, Idowu, & Ogabiela, 2001). Maduabuchi et al. (2007) reported high levels of arsenic and chromium in canned and non-canned beverages in Nigeria. Williams, Ayejuyo, and Ogunyale (2009) also determined the trace metal levels in fruit juices and carbonated beverages in Nigeria.

All the above highlighted studies were limited to the determination of few metals in these foodstuffs. More so, major reports on tubers, legumes and cereals analyses are not recent (dated 10–15 years ago). It is therefore necessary to widen the scope of the microminerals and heavy metal analysis to include more foods and provide adequate information at present day. Thus the aim of this study was to determine the levels of microminerals (manganese (Mn), iron (Fe), copper (Cu) and zinc (Zn)) and heavy metals (chromium (Cr), cadmium (Cd), lead (Pb) and nickel (Ni)) in some Nigerian tubers, legumes and cereals. Furthermore, this study was designed to estimate the contribution of these foods to the daily metal intakes of Nigerians and compare the estimated intakes with international standards.

samples were homogenised using Kenwood blender (model BL335, Watford, UK) and stored in clean dry air-tight polyethylene bags until analysis.

#### 2.4. Digestion procedure: dry ashing

A modified method of Crosby (1977) was adopted. One gram of each oven-dried sample was weighed into a porcelain crucible and dry-ashed in a muffle furnace by stepwise increase in temperature up to 500 °C within 1 h and then leaving to ash at this temperature for the next 12 h. The residue was dissolved in 10 mL of 1 M nitric acid, filtered into a 25 mL volumetric flask using Whatman filter paper and made up to mark with nitric acid (1 M). The blank digests was similarly processed. The recovery study of this analytical procedure was carried out, as described by Onianwa et al. (2001), by spiking and homogenising several already analysed food samples with varied amounts of standard solutions of the metals. The spiked samples were then processed the same way as other samples. Average recoveries are as highlighted in Table 1.

#### 2.5. Daily intake of metals

A multiple pass 24 h dietary recall of 112 adult volunteers (60 males and 52 females within the age range of 19–70 years) was

Annotations:

This paper has no annotations yet.  
You can add notes and highlights in the PDF viewer.

# Mendeley Desktop, III. Iespēja papildināt bibliotēku ar iepriekš saglabātiem PDF dokumentiem no datubāzēm vai katalogiem.

The screenshot displays the Mendeley Desktop interface. On the left, there is a sidebar with navigation options like 'My Library', 'Literature Search', and 'Filter by Authors'. The main window shows a table of documents with columns for Authors, Title, Year, Published In, and Added. A detailed view of a selected document is shown on the right, including its title, authors, journal information, and abstract.

Authors	Title	Year	Published In	Added
(J.S.), Assembly of Life Sciences	Diet, Nutrition, and Cancer			mai 9
Akinyele, I.O.; Shokunbi, O.S.	Concentrations of Mn, Fe, Cu, Zn, Cr, Cd, Pb, Ni in selected Nigerian tubers, legumes and cereals and estimates of the adult daily intakes	2015	Food Chemistry	nov 18
Alegre, Joaquín; Mateo, Sara; Po...	Tourism participation and expenditure by Spanish households: The effects of the economic crisis and unemployment	2013	Tourism Management	13.11.09.
Antonio-Cisneros, Cynthia M.; Dá...	Photoproducts of carminic acid formed by a composite from Manihot dulcis waste	2015	Food Chemistry	nov 18
Branen, Alfred	Food additives	2002		13.10.18.
Castell, Donatella; Manghi, Paolo...	A vision towards Scientific Communication Infrastructures	2013	International Journal on Digital Libraries	13.10.31.
Chen, Lin; Wang, Xingsong; Xu, ...	Inverse Transmission Model and Compensation Control of a Single-Tendon-Sheath Actuator	2014	IEEE Transactions on Industrial Electronics	13.09.27.
Cocciolo, Anthony	Can Web 2.0 Enhance Community Participation in an Institutional Repository? The Case of PocketKnowledge at Teachers College, Colum...	2010	The Journal of Academic Librarianship	apr 26
Cruz, Isabel F.; Xiao, Huiyong	Ontology Driven Data Integration in Heterogeneous Networks	2009	Complex Systems in Knowledge-based En...	apr 26
da Silva, Larissa Machado; Brag...	Composer-Science: A semantic service based framework for workflow composition in e-Science projects	2012	Information Sciences	13.02.25.
Daniel, C; Repa, A; Mercenier, A; ...	The European LABDEL project and its relevance to the prevention and treatment of allergies.	2007	Allergy	nov 13
Dean, Jeffrey; Ghemawat, Sanjay	MapReduce : Simplified Data Processing on Large Clusters	2008	Communications of the ACM	13.09.19.
Ditschun, Tanya Louise; Winter, C...	Food Additives	2000	Food Toxicology	nov 13
Dodero, Juan Manuel; Palomo-Du...	Metadata and Semantics Research	2012		13.10.31.
Durits, I; Mugurevics, A; Mancevi...	The Distribution of Gastrin, Somatostatin and Glucagon Immunoreactive (IR) Cells in Ostrich Stomach During the Pre- and Post-hatching Period.	2013	Anatomia, histologia, embryologia	13.09.30.
Framinan, Jose M.; Ruiz, Rubén	Guidelines for the deployment and implementation of manufacturing scheduling systems	2012	International Journal of Production Research	13.09.27.
Geethanjali, Gorla; Padmaja, Korl...	Synthesis, Characterization, and Evaluation of 10-Undecenoic Acid-Based Epithio Derivatives as Multifunctional Additives.	2014	Journal of agricultural and food chemistry	nov 18
Ghemawat, Sanjay; Gobiuff, How...	The Google file system	2003	ACM SIGOPS Operating Systems R...	13.09.19.
Herrmann, Sabine; Mihajek, Dubr...	The determinants of cross-border bank flows to emerging markets	2013	Economics of Transition	13.11.09.
Hultgren, Frances	The stranger&apos;s tale: information seeking as an outsider activity	2013	Journal of Documentation	jan 28

**Can Web 2.0 Enhance Community Participation in an Institutional Repository? The Case of PocketKnowledge at Teachers College, Columbia University**

Authors: A. Cocciolo

Journal: *The Journal of Academic Librarianship*

Year: 2010

Volume: 36

Issue: 4

Pages: 304-312

**Abstract:**  
This project investigates if an institutional repository can participate. To study this, the Web 2.0, the other not) are Results indicate that the use significantly enhances commu

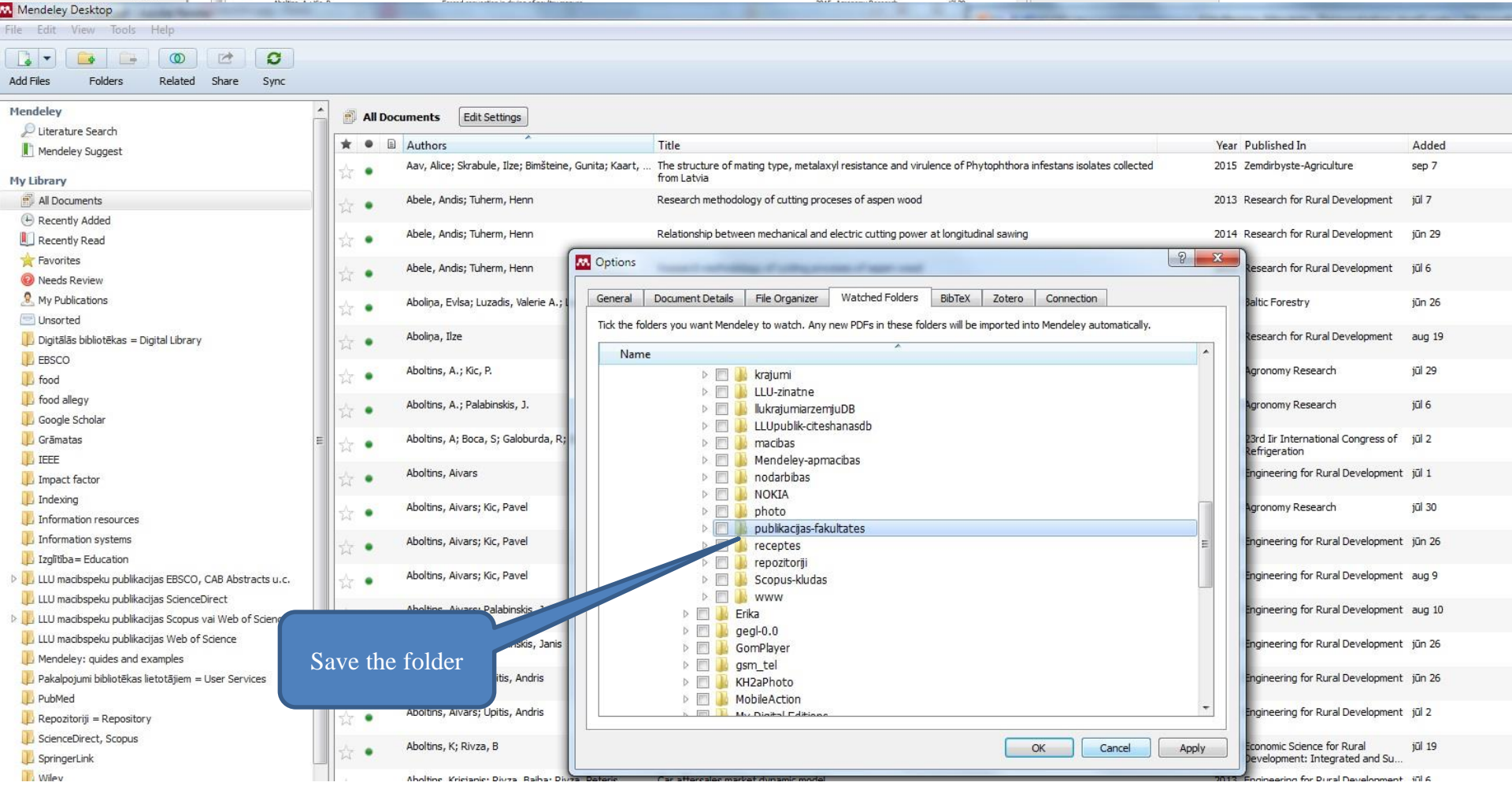
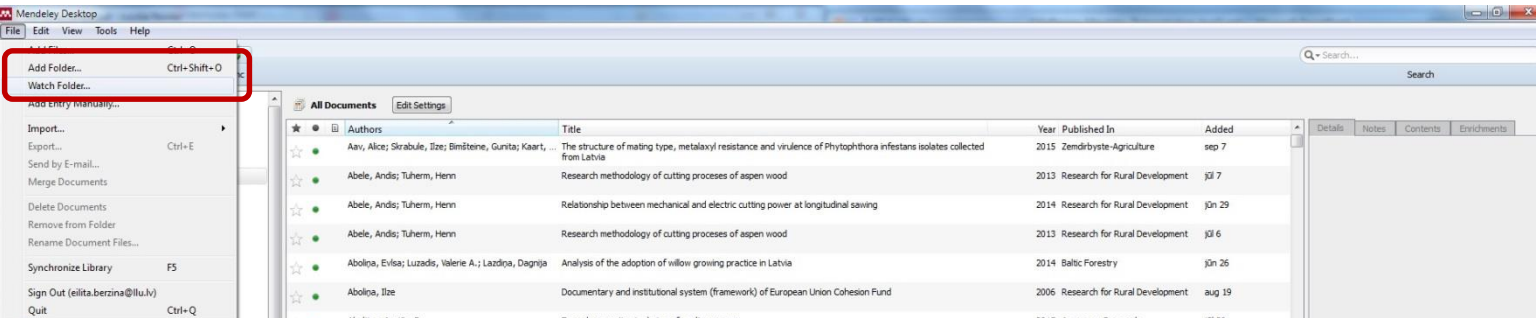
**Tags:**

**Author Keywords:**

**URL:**  
<http://www.sciencedirect.com>

**Catalog IDs**  
ArXiv ID:  
DOI: 10.1016/j.acalib.2010.04.001  
PMID:

# 'Watch Folder'



# Mendeley Desktop, V

Iespēja meklēt Mendeley bibliotēkā dokumentus pēc atslēgvārda.

The screenshot displays the Mendeley Desktop application window. The top menu bar includes File, Edit, View, Tools, and Help. Below the menu is a toolbar with icons for Add Files, Folders, Related, Share, and Sync. The main window title is "Mendeley Desktop".

On the left side, there is a sidebar with "Mendeley Literature Search" and "My Library" sections. The "My Library" section shows a list of folders: All Documents, Recently Added, Favorites, My Publications, Unsorted, EBSCO, food, Google Scholar, Grāmatas, IEEE, Information systems, ScienceDirect, Scopus, SpringerLink, Wiley, and Create Folder... Below this is a "Filter by Authors" dropdown menu with a list of authors.

The main area shows search results for "food" in "All Documents". The search bar at the top right contains the text "Q: food" and a "Search" button. The search results list includes:

- Local Food Systems in Old Industrial Regions: Concepts, Spatial Context, and Local Practices** by Neil Reid; P Ross; J Gatrell - 2012. Author Keywords: ...Social aspects, Food supply, Local foods, Public spaces, SOCIAL SCIENCE / General,...
- Food additives** by Alfred Branan - 2002. URL: [http://www.worldcat.org/title/food-additives/oclc/480380948?referer=brief\\_results](http://www.worldcat.org/title/food-additives/oclc/480380948?referer=brief_results)
- Evaluation of Certain Food Additives and Contaminants: Sixty-first Report of the Joint FAO/WHO Expert Committee on Food Additives** by World Health Organization - 2004. Abstract: ...evaluate the safety of various food additives, with a view to recommending acceptable ...
- Flaggrin loss-of-function mutations are associated with food allergy in childhood and adolescence.** by Devasmita Venkataraman; N Soto-Ramir... - 2014 - The Journal of allergy and clinical immunology. Abstract: ...atopy, but their association with food allergy (FA) is less clear. OBJECTIVE: We ... Author Keywords: ...Flaggrin, Flaggrin loss-of-function, Food allergen sensitization, Food allergy, IOW, ...function mutations are associated with food allergy in childhood and adolescence ...
- Food Additives** by Tanya Louise Ditschun; C Winter - 2000 - Food Toxicology. Book: Food Toxicology
- A Guide for Developing Plain-Language and Contextual Summaries of Systematic Reviews in Agri-Food Public Health.** by Ian Young; A Kerr; L Waddell; MT Pham... - 2014 - Foodborne pathogens and disease. Abstract: ...is increasing in the agri-food public health sector to investigate the efficacy of ... Journal: Foodborne pathogens and disease
- Evaluation of Certain Food Additives and Contaminants: Sixty-eighth Report of the Joint FAO/WHO Expert Committee on Food Additives** by Joint FAO/WHO Expert Committee on Foo... - 2007. Abstract: ...evaluate the safety of various food additives, including flavoring agents with a ... Authors: ...FAO/WHO Expert Committee on Food Additives. Meeting, World Health Organization
- Brazilian fruit pulps as functional foods and additives: Evaluation of bioactive compounds** by Mário Pazi; P Gúllon; MF Barroso; AP C... - 2015 - Food Chemistry. Abstract: ...against the most frequently found food pathogens. Acerola and açai presented the ... Author Keywords: ...DPPH, FRAP, Flavonoid content, Functional foods, Functional ingredients, Phenolic content, Tropical ...
- The food additives inulin and stevioside counteract oxidative stress.** by Siliya Stoyanova; J Geuns; E Hídeg; ... - 2011 - International journal of food sciences and nutrition. Abstract: ...Ste) become more popular as food ingredients. Evidence is accumulating that carbohydrates ... Author Keywords: ...Diterpenes, Kaurane, Diterpenes, Kaurane: pharmacology, Food Additives, Food Additives: pharmacology, Free ...
- A Consumer's Dictionary of Food Additives, 7th Edition: Descriptions in Plain English of More Than 12,000 Ingredients Both Harmful and Desirable Found in Foods** by Ruth Winter - 2009. URL: <http://www.amazon.com/Consumers-Dictionary-Food-Additives-Edition/dp/0307408922>
- A combined toxicity study of zinc oxide nanoparticles and vitamin C in food additives.** by Yanli Wang; L Yuan; C Yao; L Ding; C ... - 2014 - Nanoscale. Abstract: ...when nanomaterials are used as food additives in a complex system. Herein, we investigated ...
- Food Allergies and Food Intolerance** by Elzbieta Kucharska - 2004 - Toxins in Food. Book: Toxins in Food. Series: Chemical & Functional Properties of Food Components
- Influence of a direct fed microbial and xylanase enzyme on the dietary energy uptake efficiency and performance of broiler chickens.** by G Raj Murugesan; ME Persia - 2014 - Journal of the science of food and agriculture. Journal: Journal of the science of food and agriculture
- Effects of high hydrostatic pressure and chemical reduction on the emulsification properties of gum arabic** by Fanyi Ma; AE Bell; FJ Davis; Y Chai - 2015 - Food Chemistry. Abstract: ...is widely used in the food industry as an additive, both as a thickener and an emulsifier...

On the right side, there is a "Details" panel for the selected document, "Concentrations of Mn, Fe, Cu, Zn, Cr, Cd, Pb, Ni in selected Nigerian tubers, legumes and cereals and estimates of the adult daily intakes". The panel shows the journal name "Food Chemistry", year "2015", volume "173", issue, and pages "702-708". The abstract text is visible below.

# Mendeley Desktop

Iespēja sakārtot literatūras avotus pēc autora, nosaukuma (Title) vai publicēšanas gada.

The screenshot displays the Mendeley Desktop application window. The main area shows a list of documents with columns for Authors, Title, Year, Published In, and Added. The first document is selected, and its details are shown in a sidebar on the right. The sidebar includes fields for Type, Journal, Year, Volume, Issue, Pages, Abstract, Tags, Author Keywords, Application Number, Chapter, Citation Key, City, and Code.

★	●	📄	Authors	Title	Year	Published In	Added
★	●	📄	Aav, Alice; Skrabule, Ilze; Bimšteine, G...	The structure of mating type, metalaxyl resistance and virulence of Phytophthora infestans isolates collected from Latvia	2015	Zemdirbyste-Agriculture	15.09.07.
☆	●	📄	Abele, Andis; Tuherm, Henn	Research methodology of cutting processes of aspen wood	2013	Research for Rural Development	sep 15
☆	●	📄	Abele, Andis; Tuherm, Henn	Relationship between mechanical and electric cutting power at longitudinal sawing	2014	Research for Rural Development	15.06.29.
☆	●	📄	Aboliņa, Evlša; Luzadis, Valerie A.; Laz...	Analysis of the adoption of willow growing practice in Latvia	2014	Baltic Forestry	15.06.26.
☆	●	📄	Aboliņa, Ilze	Documentary and institutional system (framework) of European Union Cohesion Fund	2006	Research for Rural Development	15.08.19.
☆	●	📄	Aboltins, A.; Kic, P.	Forced convection in drying of poultry manure	2015	Agronomy Research	15.07.29.
☆	●	📄	Aboltins, A; Boca, S; Galoburda, R; Gr...	HEAT -MASS TRANSFER IN LAYER OF BERRIES DURING FREEZING PROCESS	2011	23rd Int International Congress of Refrigeration	15.07.02.
☆	●	📄	Aboltins, Aivars	Theoretical study of material drying coefficient	2013	Engineering for Rural Development	feb 17
☆	●	📄	Aboltins, Aivars	Theoretical study of material drying coefficient	2013	Engineering for Rural Development	15.07.01.
☆	●	📄	Aboltins, Aivars; Kalis, Harijs; Kangro, ...	On mathematical modelling of heat and moisture distribution in porous multilayer media	2016	Engineering for Rural Development	jūl 20
☆	●	📄	Aboltins, Aivars; Kic, Pavel	Comparison of two methods of poultry manure drying	2014	Engineering for Rural Development	15.06.26.
☆	●	📄	Aboltins, Aivars; Kic, Pavel	Comparison of mint plant and pine cone drying by convection	2015	Engineering for Rural Development	15.08.09.
☆	●	📄	Aboltins, Aivars; Kic, Pavel	Bark effect on wood drying dynamics	2016	Engineering for Rural Development	jūl 20
☆	●	📄	Aboltins, Aivars; Kic, Pavel	Forced convection in drying of poultry manure.	2015	Agronomy Research	15.07.30.
☆	●	📄	Aboltins, Aivars; Kic, Pavel	Research in some medical plant drying process	2016	Engineering for Rural Development	jūl 20
☆	●	📄	Aboltins, Aivars; Palabinskis, Janis	Research in Brewer's spent grain drying process	2015	Engineering for Rural Development	15.08.10.
☆	●	📄	Aboltins, Aivars; Palabinskis, Janis	New types of air heating solar collectors and their use in drying agricultural products	2013	Agronomy Research	15.07.06.
☆	●	📄	Aboltins, Aivars; Palabinskis, Janis	Fruit drying process investigation in infrared film dryer	2016	Agronomy Research	jūn 4
☆	●	📄	Aboltins, Aivars; Palabinskis, Janis	Effect of water radiator on air heating solar collector efficiency	2014	Engineering for Rural Development	15.06.26.
☆	●	📄	Aboltins, Aivars; Ruskis, Gunts; Palabi...	AIR HEATED SOLAR COLLECTORS AND THEIR APPLICABILITY	2012	Renewable Energy and Energy Efficiency	jūl 4
☆	●	📄	Aboltins, Aivars; Upišs, Andris	Experimental and theoretical investigation of agricultural material drying process	2012	Engineering for Rural Development	15.06.26.
☆	●	📄	Aboltins, Aivars; Upišs, Andris	Mathematical model of carrot slices drying	2011	Engineering for Rural Development	15.07.02.
☆	●	📄	Aboltins, K; Rivza, B	Creating a Dynamic Model for the Car Aftersales Market	2012	Economic Science for Rural Development: Inte...	15.07.19.
☆	●	📄	Aboltins, Krisjanis; Rivza, Baiba; Rivz...	Car aftersales market dynamic model	2013	Engineering for Rural Development	15.07.06.
☆	●	📄	Abramenko, K; Lagzdins, A; Veinberg...	Water quality modeling in Bārze river catchment	2013	Journal of Environmental Engineering and Landsc...	15.07.06.

**Details** | Notes | Contents

Type: Journal Article

**The structure of mating type, metalaxyl resistance and virulence of Phytophthora infestans isolates collected from Latvia**

Authors: A. Aav, I. Skrabule, G. Bimšteine et al.

[View research catalog entry for this paper](#)

Journal: *Zemdirbyste-Agriculture*

Year: 2015

Volume: 102

Issue: 3

Pages: 335-342

**Abstract:**

Potato late blight, caused by the oomycete *Phytophthora infestans* (Mont.) de Bary, is one of the most serious potato (*Solanum tuberosum* L.) diseases, causing considerable yield loss in potato production worldwide, including Latvia. At present, the data on the population characteristics of *P. infestans* in Latvia is sparse. Therefore, the main aim of this study was to collect new data on Latvian isolates of *P. infestans*, to determine the main characteristics of the pathogen, particularly mating types, metalaxyl resistance and virulence with Black's differential set of potato genotypes containing resistance (R) genes R1-R11. During 2010-2012, 181 isolates of *P. infestans* were collected from 23 potato fields, from 13 locations in Latvia. Out of 181 isolates tested, 52.5% were A1, 43.1% -A2 and 4.4% -self-fertile mating type. Of 116 isolates screened for resistance to metalaxyl, 25.9% were resistant, 19.8% -intermediate and 54.3% -sensitive. More than 80% of isolates were virulent to R1, R3, R4, R7, R10 and R11, while 33% or fewer isolates were virulent to R5, R8 and R9. The least frequent was virulence against R9 in 24% of isolates. Our study revealed that the Latvian population of *P. infestans* is diverse. The proportion of mating types and the occurrence of both A1 and A2 in the same field indicate the p...

**Tags:**

**Author Keywords:**  
Mating type; Metalaxyl resistance; Potato late-blight; Virulence

**Application Number:**

**Chapter:**

**Citation Key:**

**City:**

**Code:**

1 of 1966 documents selected



# Mendeley Desktop, VII

The screenshot displays the Mendeley Desktop application window. The 'View' menu is open, showing a list of citation styles. A blue callout box points to the 'American Psychological Association 6th Edition' style, with text explaining that it is the selected style for bibliographic entries. The main window shows a list of documents with columns for Author, Title, Year, Published In, and Added. The right-hand pane shows the details for a selected document, including its title, author, and abstract.

**View**

- Library as Table
- Library as Citations
- Citation Style
  - American Medical Association
  - American Political Science Association
  - American Psychological Association 6th Edition
  - American Sociological Association
  - Chicago Manual of Style 16th edition (author-date)
  - Chicago Manual of Style 16th edition (full note)
  - Harvard Reference format 1 (author-date)
  - Modern Humanities Research Association 3rd edition (note with bibliography)
  - Modern Language Association 7th edition
  - Nature
  - More Styles...
  - Journal Abbreviations...
- Tool Bar Layout
- Show Document Details (Alt+Return)

**Search**

Q Search... Search

Author	Title	Year	Published In	Added
Chen, Lin; Wang, Xingsong; Xu, ...	Inverse Transmission Model and Compensatory Tendon-Sheath Actuator			mai 9
Cocciolo, Anthony	Can Web 2.0 Enhance Community Participation in an Institutional Repository? The Case of PocketKnowledge at Teachers College, Columbia University	2010	Food Chemistry	nov 18
Cruz, Isabel F; Xiao, Huiyong	Ontology Driven Data Integration in Heterogeneous Systems	2013	Tourism Management	13.11.09.
Chen, Lin; Wang, Xingsong; Xu, ...	Inverse Transmission Model and Compensatory Tendon-Sheath Actuator			
Cocciolo, Anthony	Can Web 2.0 Enhance Community Participation in an Institutional Repository? The Case of PocketKnowledge at Teachers College, Columbia University			
Cruz, Isabel F; Xiao, Huiyong	Ontology Driven Data Integration in Heterogeneous Systems			
da Silva, Laryssa Machado; Braga, ...	Composer-Science: A semantic service based composition in e-Science projects			
Daniel, C; Repa, A; Mercener, A; ...	The European LABDEL project and its relevance for the treatment of allergies.			
Dean, Jeffrey; Ghemawat, Sanjay	MapReduce : Simplified Data Processing on Large Clusters	2008	Communications of the ACM	13.09.19.
Ditschun, Tanya Louise; Winter, C...	Food Additives	2000	Food Toxicology	nov 13
Dodero, Juan Manuel; Palomo-Du...	Metadata and Semantics Research	2012		13.10.31.
Duritis, I; Mugurevics, A; Mancevi...	The Distribution of Gastrin, Somatostatin and Glucagon Immunoreactive (IR) Cells in Ostrich Stomach During the Pre- and Post-hatching Period.	2013	Anatomia, histologia, embryologia	13.09.30.
Framinan, Jose M.; Ruiz, Rubén	Guidelines for the deployment and implementation of manufacturing scheduling systems	2012	International Journal of Production Research	13.09.27.
Geethanjali, Goria; Padmaja, Korli...	Synthesis, Characterization, and Evaluation of 10-Undecenoic Acid-Based Epithio Derivatives as Multifunctional Additives.	2014	Journal of agricultural and food chemistry	nov 18
Ghemawat, Sanjay; Gobioff, How...	The Google file system	2003	ACM SIGOPS Operating Systems R...	13.09.19.
Herrmann, Sabine; Mihaljek, Dubr...	The determinants of cross-border bank flows to emerging markets	2013	Economics of Transition	13.11.09.
Hultgren, Frances	The stranger&apos;s tale: information seeking as an outsider activity	2013	Journal of Documentation	jan 28
Jankovska, I. Latvia Univ. of Agric...	Rīgas pilsētas mežu apsaimniekošanas problēmātika un risinājumi. Promocijas darba kopsavilkums Dr.silv. zinātniskā grāda iegūšanai	2013		13.10.14.
Kapetsky, James	A global assessment of offshore mariculture potential from a spatial perspective	2013		13.10.14.
King, Donald W.; Tenopir, Carol	Some economic aspects of the scholarly journal system	2011	Annual Review of Information Science a...	13.10.31.
Kovačević, Marko; Madić, Miloš; R...	Software prototype for validation of machining optimization solutions obtained with meta-heuristic algorithms	2013	Expert Systems with Applications	13.09.25.

**Details** Notes Contents Enrichments

Type: Journal Article

**Can Web 2.0 Enhance Community Participation in an Institutional Repository? The Case of PocketKnowledge at Teachers College, Columbia University**

Authors: A. Cocciolo

View research catalog entry for this paper

Journal: *The Journal of Academic Librarianship*

Year: 2010

Volume: 36

Issue: 4

Pages: 304-312

**Abstract:**

This project investigates if a Web 2.0 approach to designing an institutional repository can positively impact community participation. To study this, two institutional repositories (one Web 2.0, the other not) are used within the same institution. Results indicate that the use of a Web 2.0 approach significantly enhances community participation.

**Tags:**

**Author Keywords:**

**URL:**

<http://www.sciencedirect.com/science/article/pii/S0099...>

Add URL...

**Catalog IDs**

ArXiv ID:

DOI: 10.1016/j.acalib.2010.05.004

PMID:

**Files:**

Cocciolo - 2010 - Can Web 2.0 Enhance Community Par...

Add File...

**Other Settings**

Unpublished work - exclude from Mendeley Web catalog

1 of 57 documents selected

# Mendeley Desktop. Iespēja papildināt ar stilēm.

The image shows two screenshots of the Mendeley Desktop application. The top screenshot displays the 'Citation Style' menu, with 'More Styles...' highlighted. A blue callout box points to this option with the text: 'Iespēja izvēlēties citu stilu (style), kā arī papildināt ar jauniem stilēm bibliogrāfisko norāžu veidošanai.' The bottom screenshot shows the 'Citation Styles' dialog box, where 'Get More Styles' is selected, and the 'Elsevier Harvard (without titles)' style is highlighted with an 'Install' button. The 'Done' button at the bottom of the dialog is also highlighted.

Iespēja izvēlēties citu stilu (style), kā arī papildināt ar jauniem stilēm bibliogrāfisko norāžu veidošanai.

Author	Title	Year	Published In	Added
(U.S.), Assembly of Life Sciences	Diet, Nutrition, and Cancer			mai 9
Akinyele, I.O.; Shokunbi, O.S.	Concentrations of Mn, Fe, Cu, Zn, Cr, Cd, Pb, Ni in selected Nigerian tubers, legumes and cereals and estimates of the adult daily intakes	2015	Food Chemistry	nov 18
Alegre, Joaquin; Mateo, Sara; Po...	Tourism participation and expenditure by Spanish households: The effects of the economic crisis and unemployment	2013	Tourism Management	13.11.09.
Antonio-Cisneros, Cynthia M.				
Branen, Alfred				
Castelli, Donatella; M...				
Chen, Lin; Wang, Xingsong; Xu...				
Cocciolo, Anthony				
Cruz, Isabel F.; Xiao, Huiyong				
da Silva, Laryssa Machado; Bra...				
Daniel, C.; Repa, A.; Mercier, A...				
Dean, Jeffrey; Ghemawat, Sanjay				
Ditschun, Tanya Louise; Winter, C...				
Dodero, Juan Manuel; Palomo-Du...				
Duritis, I.; Mugurevics, A; Mancev...				
Framinan, Jose M.; Ruiz, Rubén				
Geethanjali, Gorla; Padmaja, Korl...				
Ghemawat, Sanjay; Gobioff, How...				
Herrmann, Sabine; Mihajek, Dubr...				
Hultgren, Frances				
Jankovska, I. Latvia Univ. of Agric...				
Kapetsky, James				
King, Donald W.; Tenopir, Carol				
Kovačević, Marko; Madić, Miloš; R...				

# Mendeley Desktop, VI

Instalē iespēju MS Word Reference

The screenshot displays the Mendeley Desktop interface. The 'Tools' menu is open, and the 'Install MS Word Plugin' option is highlighted with a red box. A blue callout box points to this option with the text 'Instalē iespēju MS Word Reference'. The main window shows a list of documents in a table format. A 'Plugin Installed' dialog box is overlaid on the right side, indicating that the installation was successful and providing instructions for using the MS Word reference plugin. The dialog box includes a 'What's next?' section with two steps: '1. Start Microsoft Word' and '2. Click on the References tab'. It also shows a preview of the Mendeley Cite-O-Matic toolbar in Microsoft Word, which includes buttons for 'References', 'Mailings', 'Review', and 'View', and a dropdown menu for 'Style: Insert a citation...'. The dialog box has an 'OK' button at the bottom right.

Authors	Title	Year	Published In	Added
(U.S.), Assembly of Life Sciences	Diet, Nutrition, and Cancer			mai 9
Akinyele, I.O.; Shokunbi, O.S.	Concentrations of Mn, Fe, Cu, Zn, Cr, Cd, Pb, Ni in selected Nigerian tubers, legumes and cereals and estimates of the adult daily intakes	2015	Food Chemistry	7:47pm
Alegre, Joaquín; Mateo, Sara; Pou, Llorenç	Tourism participation and expenditure by Spanish households: The effects of the economic crisis and unemployment	2013	Tourism Management	13.11.09.
Antonio-Cisneros, Cynthia M.; Dávila-Jiménez, Mar...	Photoproducts of carminic acid formed by a composite from Manihot dulcis waste	2015	Food Chemistry	8:45pm
Branen, Alfred	Food additives	2002		13.10.18.
Castelli, Donatella; Manghi, Paolo; Thanos, Costant...	A vision towards Scientific Communication Infrastructures	2013	International Journal on Digital Libraries	13.10.31.
Chen, Lin; Wang, Xingsong; Xu, W. L.	Inverse Transmission Model and Compensation Control of a Single-Tendon-Sheath Actuator	2014	IEEE Transactions on Industrial Electronics	13.09.27.
Cocciolo, Anthony	Can Web 2.0 Enhance Community Participation in an Institutional Repository? The Case of RocketKnowledge at Teachers College, Columbia University	2013	Journal of Documentation	jan 28
Cruz, Isabel F; Xiao, Huiyong	Ontology Driven Data Integration in Heterogeneous Networks	2013	Journal of Information Science	13.10.14.
da Silva, Larissa Machado; Braga, Regina; Campo...	Composer-Science: A semantic service based framework for workflow composition in e-Science projects	2013	Journal of Information Science	13.10.14.
Daniel, C; Repa, A; Mercenier, A; Wiedermann, U; ...	The European LABDEL project and its relevance to the prevention and treatment of allergies.	2013	Journal of Food Science	13.10.14.
Dean, Jeffrey; Ghemawat, Sanjay	MapReduce : Simplified Data Processing on Large Clusters	2008	Communications of the ACM	13.10.14.
Ditschun, Tanya Louise; Winter, Carlk	Food Additives	2013	Journal of Food Science	13.10.14.
Dodero, Juan Manuel; Palomo-Duarte, Manuel; Kar...	Metadata and Semantics Research	2013	Journal of Information Science	13.10.14.
Durits, I; Mugurevics, A; Mancevica, L	The Distribution of Gastrin, Somatostatin and Glucagon Immunoreactive (IR) Cells in Ostrich Stomach During the Pre- and Post-hatching Period.	2013	Journal of Food Science	13.10.14.
Framinan, Jose M.; Ruiz, Rubén	Guidelines for the deployment and implementation of manufacturing scheduling systems	2013	Journal of Information Science	13.10.14.
Geethanjali, Goria; Padmaja, Koripara V; Sammaia...	Synthesis, Characterization, and Evaluation of 10-Undecenoic Acid-Based Epithio Derivatives as Multifunctional Additives.	2013	Journal of Food Science	13.10.14.
Ghemawat, Sanjay; Gobioff, Howard; Leung, Shun...	The Google file system	2003	Communications of the ACM	13.10.14.
Herrmann, Sabine; Mihaljek, Dubravko	The determinants of cross-border bank flows to emerging markets	2013	Journal of International Money and Finance	13.10.14.
Hultgren, Frances	The stranger&apos; tale: information seeking as an outsider activity	2013	Journal of Documentation	jan 28
Jankovska, I. Latvia Univ. of Agriculture Jelgava	Rīgas pilsētas mežu apsaimniekošanas problēmātika un risinājumi. Promocijas darba kopsavilkums Dr.slv. zinātniskā grāda iegūšanai	2013		13.10.14.
Kapetsky, James	A global assessment of offshore mariculture potential from a spatial perspective	2013	Journal of Information Science	13.10.14.
King, Donald W.; Tenopir, Carol	Some economic aspects of the scholarly journal system	2011	Annual Review of Information Science and Technology	13.10.31.
King, Donald W.; Tenopir, Carol	Some economic aspects of the scholarly journal system	2011	Annual Review of Information Science and Technology	13.10.31.
Kovačević, Marko; Madić, Miloš; Radovanović, Miro...	Software prototype for validation of machining optimization solutions obtained with meta-heuristic algorithms	2013	Expert Systems with Applications	13.09.25.

# Citēšana no Mendeley Desktop, I

The screenshot shows the Microsoft Word interface with the 'References' ribbon active. The 'Insert Citation' button is highlighted with a red box. A dialog box titled 'Search by author, title or year in My Library' is open, with the 'Go To Mendeley' button highlighted. The document text contains several paragraphs with citations highlighted in yellow.

„Kopumā, pastāv vienprātība literatūrā, ka cilvēkiem ne vienmēr ir stabilas un konsekventas vēlmēm. Ir daudz viedokļi par to, kā cilvēki varētu veidot savas vēlmes.”

Ir dažādas repozitoriju definīcijas, bet divas stratēģiski svarīgas augstskolu komunikācijas starp pētniekiem, paliel monopolu un, otrkārt, ir ir kvantitatīva mērvienība pētījuma konkrētā universitātē kvalitāti, un tāpēc veido tēlu un reputāciju universitātes kā centra zinātniskās pētniecības jomā. (Гришина & Сагинова, 2012)

„Informācijas meklēšana Web ir kļuvusi par vienu no populārākajiem pakalpojumiem. Meklējot reālās pasaules vienību vienlīdz svarīgi IoT OCH sistēma ļauj lietotājiem vaicājumu pašreizējo atrašanās vietu zaudēto reālās pasaules objektiem (piemēram, lietussargu vai taustiņi), ka objekti ir atzīmēti ar ierīci, kurai identitāti objekta un mobilo objektu sensori tiek izmantoti, lai noteiktu klātbūtni un identitāti, piemēram, objekti.” (Zhao, Sun, & Jin, 2015)

# Citēšana no Mendeley Desktop, II

Izvēlas avotu, kuru citē darbā un nospiež pogu «Cite». Rezultātā iegūst citēšanas norādi Word dokumentā.

Authors	Title	Year	Journal	Date
Durtis, I; Mugurevics, A; Mancevica, L	The Distribution of Gastrin, Somatostatin and Glucagon Immunoreactive (IR) Cells in O Pre- and Post-hatching Period.			
Framinan, Jose M.; Ruiz, Rubén	Guidelines for the deployment and implementation of manufacturing scheduling systems	2013	International Journal of Production Research	13.09.27.
Geethanjali, Gorla; Padmaja, Korlpara V; Sammaiah, ...	Synthesis, Characterization, and Evaluation of 10-Undecenoic Acid-Based Epithio Derivatives as Multifur Additives.	2013	Journal of agricultural and food Chemistry	nov 18
Ghemawat, Sanjay; Gobihoff, Howard; Leung, Shun-Tak	The Google file system	2003	ACM SIGOPS Operating Systems Review	13.09.19.
Herrmann, Sabine; Mihajek, Dubravko	The determinants of cross-border bank flows to emerging markets	2013	Economics of Transition	13.11.09.
Hultgren, Frances	The stranger&apos; tale: information seeking as an outsider activity	2013	Journal of Documentation	jan 28
Jankovska, I. Latvia Univ. of Agriculture Jelgava	Rīgas pilsētas mežu apsaimniekošanas problemātika un risinājumi. Promocijas darba kopsavilkums D zinātniskā grāda iegūšanai	2013		13.10.14.
Kapetsky, James	A global assessment of offshore mariculture potential from a spatial perspective	2013		13.10.14.
King, Donald W.; Tenopir, Carol	Some economic aspects of the scholarly journal system	2011	Annual Review of Information Science and Technology	13.10.31.
Kovačević, Marko; Madić, Miloš; Radovanović, Miroslav	Software prototype for validation of machining optimization solutions obtained with meta-heuris	2013	Expert Systems with Applications	13.09.25.
Kucharska, Elzbieta	Food Allergies and Food Intolerance	2004	Toxins in Food	nov 14
Letchumanan, Malathi; Muniandy, Balakrishnan	Migrating to e-book: a study on perceived usefulness and ease of use	2013	Library Hi Tech News	jan 28
Ma, Fanyi; Bell, Alan E.; Davis, Fred J.; Chai, Yunxi	Effects of high hydrostatic pressure and chemical reduction on the emulsification properties	2015	Food Chemistry	nov 18
Ma, Fanyi; Bell, Alan E.; Davis, Fred J.; Chai, Yunxi	Effects of high hydrostatic pressure and chemical reduction on the emulsification properties	2015	Food Chemistry	nov 18
Medvidović, N.; Taylor, R.N.	A classification and comparison framework for software architecture description languages	2000	IEEE Transactions on Software Engineering	13.09.27.
Meeting, Joint FAO/WHO Expert Committee on Food ...	Evaluation of Certain Food Additives and Contaminants: Sixty-eighth Report of the Joint FAO/WHO Expert Committee on Food Additives	2007		13.10.18.
Miller Stephen	Knowledge Management and E-Learning	2010		13.10.31.
Mirashe, Shivaji P; Kalyankar, N V	Cloud Computing	2010	Communications of the ACM	13.02.25.
Murugesan, G Raj; Persia, Michael E	Influence of a direct fed microbial and xylanase enzyme on the dietary energy uptake efficiency and performance of broiler chickens.	2014	Journal of the science of food and agriculture	nov 18
Organization, World Health	Evaluation of Certain Food Additives and Contaminants: Sixty-first Report of the Joint FAO/WHO Expert Committee on Food Additives	2004		mai 9
Paz, Mário; Gúllon, Patricia; Barroso, M. Fátima; Carv...	Brazilian fruit pulps as functional foods and additives: Evaluation of bioactive compounds	2015	Food Chemistry	nov 18
Pommeranz, Alina; Broekens, Joost; Wiggers, Pascal...	Designing interfaces for explicit preference elicitation: a user-centered investigation of preference representation and elicitation process	2012	User Modeling and User-Adapted Interaction	13.09.26.
Quinn, Brian	Reducing Psychological Resistance to Digital Repositories.		Information Technology & Libraries	nov 19
Rambe, Patient; Mlambo, Shepherd	Using digital storytelling to externalise personal knowledge of research processes: The case of a Knowledge Audio repository	2014	The Internet and Higher Education	apr 26
Rastogi, R. B.; Jaiswal, V; Maurya, J. L.	Theoretical study of Schiff base compounds as antiwear lubricant additives: A quantum chemical calculation approach	2013	Proceedings of the Institution of Mechanical Engineers, Part J: Jour...	13.10.18.
Reid, Neil; Ross, Paula; Gatrell, Jay	Local Food Systems in Old Industrial Regions : Concepts, Spatial Context, and Local Practices	2012		nov 13

# Citēšana no Mendeley Desktop, III

Iespēja izvēlēties citu stilu (style), kā arī papildināt ar jauniem stiliem bibliogrāfisko norāžu veidošanai.

Microsoft Word interface showing the Mendeley citation style menu. The 'More Styles...' option is highlighted in red. A callout box points to this option with the text: "Iespēja izvēlēties citu stilu (style), kā arī papildināt ar jauniem stiliem bibliogrāfisko norāžu veidošanai."

Text in the document:

„Kopumā, pastāv vienprātība literatūrā, ka citācija ir konsekventas vēlmēm. Ir daudz viedokļi par to, kā cilvēki (Mlambo, 2014)

„Informācijas meklēšana Web ir kļuvusi par vienu no populārākajiem pakalpojumiem. Meklējot reālās pasaules vienību vienlīdz svarīgi IoT. OCH sistēma ļauj lietotājiem vaicājumu pašreizējo atrašanās vietu zaudēto reālās pasaules objektiem (piemēram, lietussargu vai taustiņi), ka objekti ir atzīmēti ar ierīci, kurai identitāti objekta un mobilo objektu sensori tiek izmantoti, lai noteiktu klātbūtni un identitāti, piemēram, objekti.” (Zhao et al., 2015)

**Literatūras avotu saraksts**

Rambe, P. and Mlambo, S. (2014), “Using digital storytelling to externalise personal knowledge of research processes: The case of a Knowledge Audio repository”, *The Internet and Higher Education*, doi:10.1016/j.iheduc.2014.04.002.

# Literatūras avotu saraksts no Mendeley Desktop, I

..Until now the reasons for why allergies affect only some patients and not others are not evident. It is also not known what causes an allergy: to a specific allergen. A positive correlation between the rate of occurrence of major histocompatibility complex (MHC) genes (especially DR locus) and the frequency of allergies to specific allergens is being verified... (Kucharska, 2004)

..The remaining paper is structured as follows. The second section contains a review of economic literature on tourism spending and more general literature on the impact of unemployment on household consumption. The third section describes the datasets that were used and presents some descriptive analyses. The fourth section goes on to present the estimation method that was chosen, while the fifth comments on our model specification. The sixth section comments on the main results that were obtained. The paper ends by outlining the main conclusions and implications of the study. (Alegre et al., 2013)

..The levels of these metals in all the samples analysed were within the ranges reported for similar tubers, legumes and cereals from various parts of the world." (Akinyele & Shokunbi, 2015)

**Literatūras avotu saraksts**

Akinyele, I. O., & Shokunbi, O. S. (2015). Concentrations of Mn, Fe, Cu, Zn, Cr, Cd, Pb, Ni in selected Nigerian tubers, legumes and cereals and estimates of the adult daily intakes. *Food Chemistry*, 173, 702–708. DOI:10.1016/j.foodchem.2014.10.098

Alegre, J., Mateo, S., & Pou, L. (2013). Tourism participation and expenditure by Spanish households: The effects of the economic crisis and unemployment. *Tourism Management*, 39, 37–49. Retrieved from: <http://www.sciencedirect.com/science/article/pii/S0261517713000897>

Jankovska, I. (2013). Rīgas pilsētas mežu apsaimniekošanas problemātika un risinājumi. Promocijas darba kopsavilkums: Dr silv. zinātniskā grāda iegūšanai. Latvijas Lauksaimniecības universitāte. Retrieved from [http://lufb.ltu.lv/dissertation-summary/forestry/lizejankovska\\_promoc\\_darba\\_kopsavilkums\\_2013\\_LLU\\_MF.pdf](http://lufb.ltu.lv/dissertation-summary/forestry/lizejankovska_promoc_darba_kopsavilkums_2013_LLU_MF.pdf)

Kucharska, E. (2004). Food Allergies and Food Intolerance. In *Toxins in Food*. CRC Press. DOI:doi:10.1201/9780203502358.ch5

Mirashe, S. P., & Kalyankar, N. V. (2010). Cloud Computing. *Communications of the ACM*, 51(7), 9. Retrieved from <http://arxiv.org/abs/1003.4074>

Author	Title	Year	Published In	Added
(U.S.) Assembly of Life Sciences	Diet, Nutrition, and Cancer			feb 9
Akinyele, I. O., Shokunbi, O. S.	Concentrations of Mn, Fe, Cu, Zn, Cr, Cd, Pb, Ni in selected Nigerian tubers, legumes and cereals and estimates of the adult daily intakes	2015	Food Chemistry	7-4pm
Alegre, Joaquín Mateo, Sara-Pou, L.	Tourism participation and expenditure by Spanish households: The effects of the economic crisis and unemployment	2013	Tourism Management	13.11.06
António-Caneiro, Cynthia M., Dália-Jiménez, Nat	Photoproducts of carminic acid formed by a composite from Marikhat dulse waste	2015	Food Chemistry	8-4pm
Brasen, Alfred	Food additives	2002		13.10.18
Castell, Donald, Hengli, Paolo, Thomas, Cristian	A vision towards Scientific Communication Infrastructures	2013	International Journal on Digital Libraries	13.10.31
Chen, Lin, Wang, Jingping, Xu, W. L.	Inverse Transmission Model and Compensation Control of a Single-Tendon-Sheath Actuator	2014	IEEE Transactions on Industrial Electronics	13.05.27
Ciccolò, Anthony	Can Web 2.0 Enhance Community Participation in an Institutional Repository? The Case of Prodid Knowledge at Teachers College, Columbia University	2010	The Journal of Academic Librarianship	apr 26
Choi, Isobell F., Hsu, Hsiung	Ontology-Driven Data Integration in Heterogeneous Networks	2009	Complex Systems Knowledge-based Environments Theory, No.	apr 26
da Silva, Larissa Machado, Braga, Regiane, Camp	Complex Science: A semantic service based framework for workflow composition in a Science projects	2012	Information Science	13.02.25
Daniel, C., Repp, A., Hernandez, A., Wiedemann, U.	The European LAEGE project and its relevance to the prevention and treatment of allergies	2007	Allergy	nov 13
Dean, Jeffrey, Ohmann, Sergey	MapReduce: Simplified Data Processing on Large Clusters	2008	Communications of the ACM	13.05.18
Disharun, Tanya Louisa, Witter, Carl K.	Food Additives	2000	Food Technology	nov 13
Dodero, Juan Manuel, Palomo-Quirós, Manuel, Kar	Metadatos y Semántica Research	2012		13.10.31
Durán, J., Maguiness, A., Hannon, L.	The Substrates of Gastrin, Somatostatin and Glucagon Immunoreactive (IR) Cells in Gastric Stomach During Pre- and Post-weaning Period.	2013	Anatomy, histology, embryology	13.05.26
Franssen, Ruud M., Rijk, Ruben	Guidelines for the development and implementation of manufacturing scheduling systems	2012	International Journal of Production Research	13.05.27
Geethapriya, Geetha, Pathakya, Koripara V, Sarma	Synthesis, Characterisation, and Evaluation of 2D Nanomaterials: Acid Based Graphene Derivatives as the Pre- and Post-binding Agent.	2014	Journal of Agricultural and food chemistry	10.10pm
Ohmann, Sergey, Cymbal, Howard, Leung, Shun	The Google file system	2003	ACM SIGOPS Operating Systems News	13.05.18
Herrmans, Sabine, Mikulik, Dávidko	The determinants of cross-border bank flows to emerging markets	2013	Journal of International Money and Finance	13.12.06
Hülsgren, Francois	The strange lappas tale: information seeking as an outdoor activity	2013	Journal of Documentation	jan 28
Jankovska, I., Laita, Lina. J. of Agriculture, Silviculture and Forestry	Rīgas pilsētas mežu apsaimniekošanas problemātika un risinājumi. Promocijas darba kopsavilkums: Dr silv. zinātniskā grāda iegūšanai	2013		13.10.14
Kaptein, James	A global assessment of offshore renewable potential from a spatial perspective	2013		13.10.14
King, Donald W., Tenopir, Carol	Some economic aspects of the scholarly journal system	2011	Annual Review of Information Science and Technology	13.10.31
Koukoulas, Markos, Haid, Haid, Radovanovic, Miro	Software prototype for validation of machining optimization solutions obtained with meta-heuristic algorithms	2013	Expert Systems with Applications	13.05.25

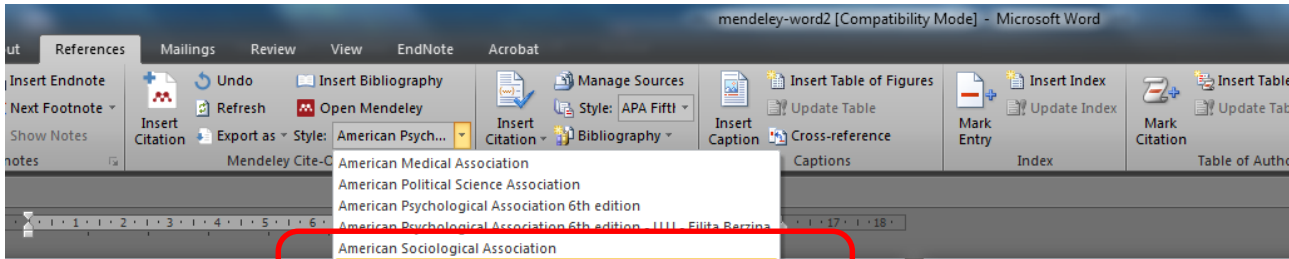
**Abstract:**  
This study was designed to determine the levels of traceable elements (Pb, Ni, Mn, Fe, Cu, Zn, Cr, Cd, Pb, Ni, Fe, Cu, Zn, Cr, Cd, Pb, Ni) in selected Nigerian tubers, legumes and cereals obtained from the markets in Abuja, Lagos, and Ibadan. The food samples were analyzed by using procedures and their results were determined by atomic absorption spectrophotometry. The results showed mean values of 1.67-32.00, 1.72-41.30, 1.09-20.30, 1.54-50.90, 10.53-20.00, 0.02-0.08, 0.03-0.04, and 0.04-0.04 mg/kg for Mn, Fe, Cu, Zn, Cr, Cd, Pb, Ni and Ni, respectively. The levels of these metals in all the samples analyzed were within the ranges reported for similar tubers, legumes and cereals from various parts of the world. The daily intakes of the metals through tubers, legumes and cereals were found to be lower than the per-

**Author Keywords:**  
Cadmium, Cereals, Chromium, Copper, Daily intakes, Iron, Lead, Legumes, Manganese, Nickel, Nigeria, Tubers, Zinc

**URL:**  
<http://www.sciencedirect.com/science/article/pii/S0261517713000897>

**Catalog Info:**  
Accession: 10.1016/j.foodchem.2014.10.098  
DOI: 10.1016/j.foodchem.2014.10.098  
File:

# Literatūras avotu saraksts no Mendeley Desktop, II



Ja literatūras sarakstā parādās kļūdas noformējumā, ir jāskatās dokumenta bibliogrāfiskie dati «Mendeley Desktop». Izlabojot kļūdas aprakstā «Mendeley Desktop» datus, iegūst aprakstu Word dokumentā

„Kopumā, pastāv vienprātība literatūrā, ka cilvēkiem ne vienmēr ir stabils un konsekventas vēlmēm. Ir daudz viedokļi par to, kā cilvēki varētu veidot savas vēlmes.” (Rambe & Mlambo, 2014)

„Informācijas meklēšana Web ir kļuvusi par vienu no populārākajiem pakalpojumiem. Meklējot reālās pasaules vienību vienlīdz svarīgi..., piemēram, objekti.” (Mirashe & Kalyankar, 2010)

„Pētāmie objekti atrodas antropogēni ietekmētos mežos, līdz ar to vērojama tendence, ka sugu sastāvs ir nepastāvīgs. Visbiežāk sastopamās sugas (konstantuma klase V) koku stāvā ir parastā priede P. krūmu stāvā parastais pīlādzis Sorbus aucuparia un korinte Amelanchier spicata.” (Jankovska, 2013)

„Scientists within the materials engineering community produce a wide variety of data, with datasets differing in size and complexity. Examples include large 3D volume densitometry files (voxel) generated by microfocus computer tomography (μCT) and simple text files containing results from a tensile test.” (Scott et al., 2014)

„Lupine has been increasingly used in food applications due to its high nutritional value and excellent functional properties. However, there has been a response to the increasing number of severe cases of lupine allergies reported during the last decade, and as a result lupine was recently added to the list of substances requiring mandatory advisory labelling on foodstuffs sold in the European Union.”

„Digital libraries enable worldwide access to scientific results, but also provide a valuable source of information that can be used to investigate patterns and trends in scientific collaboration.” (Savić et al., 2015)

„Carbon-TiO<sub>2</sub> composites were obtained from carbonised Manihot dulcis waste and TiO<sub>2</sub> using glycerol as an additive and thermally treating the composites at 800 °C. Furthermore, carbon was obtained from manihot to study the adsorption, desorption and photocatalysis of carminic acid on these materials. Carminic acid, a natural dye extracted from cochineal insects, is a pollutant produced by the food industry and handicrafts. Its photocatalysis was observed under different atmospheres, and kinetic curves were measured by both UV-Vis and HPLC for comparison, yielding interesting differences.” (Venkataraman et al., 2014)

„The application of systematic reviews is increasing in the agri-food public health sector to investigate the efficacy of policy-relevant interventions. In order to enhance the uptake and

„Until now the reasons for why allergies affect only some patients and not others are not evident. It is also not known what causes an allergy to a specific allergen. There is a positive correlation between the rate of occurrence of major histocompatibility complex (MHC) genes (especially DR locus) and the frequency of allergies to specific allergens in a population. This has not been verified...” (Kucharska, 2004)

## Literatūras avotu saraksts

Jankovska, I. (2013). Rīgas pilsētas mežu apsaimniekošanas problemātika un risinājumi. Promocijas darba kopsavilkums Dr.silv. zinātniskā grāda iegūšanai. Latvijas Lauksaimniecības universitāte. Retrieved from [http://lu.fblu.lv/dissertation-summary/forestry/IJezJankovska\\_promoc\\_darba\\_kopsavilkums\\_2013\\_LLUF\\_MF.pdf](http://lu.fblu.lv/dissertation-summary/forestry/IJezJankovska_promoc_darba_kopsavilkums_2013_LLUF_MF.pdf)

Kucharska, E. (2004). Food Allergies and Food Intolerance. In Toxins in Food. CRC Press. DOI: 10.1201/9780203502358.ch5

Mirashe, S. P., & Kalyankar, N. V. (2010). Cloud Computing. Communications of the ACM, 51(7), 9. Retrieved from <http://arxiv.org/abs/1003.4074>

Rambe, P., & Mlambo, S. (2014). Using digital storytelling to externalise personal knowledge of research processes: The case of a Knowledge Audio repository. The Internet and Higher Education. DOI: 10.1016/j.iheduc.2014.04.002

Savić, M., Ivanović, M., Radovanović, M., Ognjanović, Z., Pejović, A., & Jakšić Krüger, T. (2015). ICT Innovations 2014. (A. M. Bogdanova & D. Gjorgjević, Eds.) Advances in Intelligent Systems and Computing (Vol. 311, pp. 55–64). Cham: Springer International Publishing. DOI: 10.1007/978-3-319-09879-1

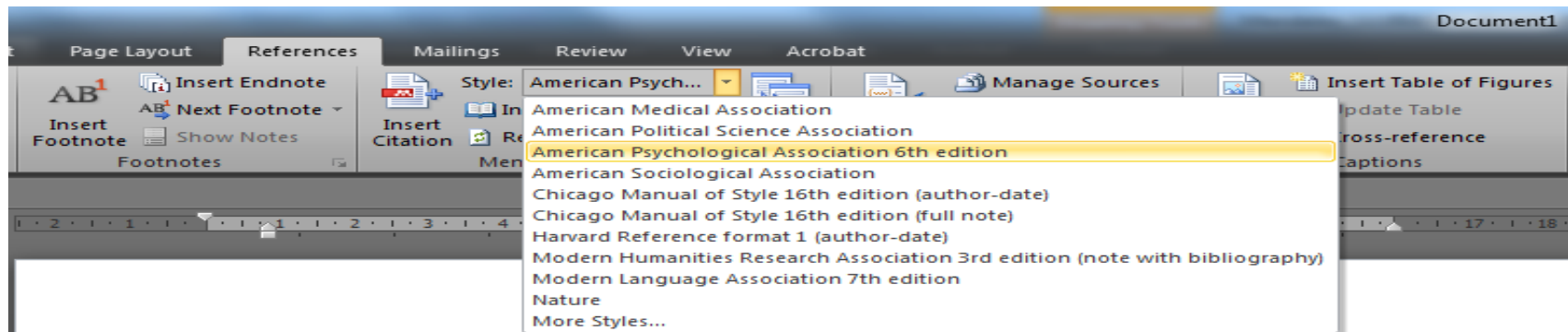
Scott, M., Boardman, R. P., Reed, P. A., Austin, T., Johnston, S. J., Takeda, K., & Cox, S. J. (2014). A framework for user driven data management. Information Systems, 42, 36–58. DOI: 10.1016/j.is.2013.11.004

Venkataraman, D., Soto-Ramírez, N., Kurukulaaratchy, R. J., Holloway, J. W., Karmaus, W., Ewart, S. L., ... Erlewyn-Lajeunesse, M. (2014). Filaggrin loss-of-function mutations are associated with food allergy in childhood and adolescence. The Journal of Allergy and Clinical Immunology, 134(4), 876–882. DOI: 10.1016/j.jaci.2014.07.033

Young, I., Kerr, A., Waddell, L., Pham, M. T., Greig, J., McEwen, S. A., & Rajic, A. (2014). A Guide for Developing Plain-Language and Contextual Summaries of Systematic Reviews in Agri-Food Public Health. Foodborne Pathogens and Disease. DOI: 10.1089/fdp.2014.0007



# Iespēja veidot jaunu stilu uz esošā stila bāzes, I



Users as first-class entities in the system, with prominent profile pages, including such features as: age, sex, location, testimonials, or comments about the user by other users. ¶

- The ability to form connections between users, via links to other users who are “friends,” membership in “groups” of various kinds, and subscriptions or RSS feeds of “updates” from other users. ¶
- The ability to post content in many forms: photos, videos, blogs, comments and ratings on other users' content, tagging of own or others' content, and some ability to control privacy and sharing. ¶
- Other more technical features, including a public API to allow third-party enhancements and “mash-ups,” and embedding of various rich content types (e.g., Flash videos), and communication with other users through internal e-mail or IM systems. [Cocciolo, 2010] ¶

¶

This is the first study to explore the relationship between ¶

„FLG-LOF mutations and longitudinal trends in patients with FA. Our study showed that FLG-LOF mutations were associated with FA and FAS at 10 and 18 years of age (total effects). Further exploration through path analysis suggested an association between FLG-LOF mutations and eczema in younger children and the progression to FAS and FA in older children.” (Venkataraman et al., 2014) ¶

¶

## Literatūras saraksts ¶

Cocciolo, A. (2010). Can Web 2.0 Enhance Community Participation in an Institutional Repository? The Case of PocketKnowledge at Teachers College, Columbia University. *The Journal of Academic Librarianship*, 36(4), 304–312. doi:10.1016/j.acalib.2010.05.004 ¶

Venkataraman, D., Soto-Ramírez, N., Kurukulaaratchy, R. J., Holloway, J. W., Karmaus, W., Ewart, S. L., ... Erlewyn-Lajeunesse, M. (2014). Filaggrin loss-of-function mutations are associated with food allergy in childhood and adolescence. *The Journal of Allergy and Clinical Immunology*, 134(4), 876–882.e4. doi:10.1016/j.jaci.2014.07.033 ¶

# Iespēja veidot jaunu stilu uz esošā stila bāzes – Visual CSL Editor

The screenshot shows the Mendeley Desktop interface. The main window displays a list of documents with columns for Author, Title, Year, Published In, and Added. A 'Citation Styles' dialog box is open, showing a search for 'Psyc' and a list of results. The 'American Psychological Association 6th edition' style is selected, and the 'Edit Style' button is highlighted with a red box. A blue callout bubble points to the 'Edit Style' button with the text 'Ievada Mendeley rīka paroli'.

Ievada Mendeley rīka paroli

MENDELEY

CSL Editor is requesting the ability to access and update data from your Mendeley account.

Email

Password

# Iespēja veidot jaunu stilu uz esošā stila bāzes, III

Visual editor | Welcome Eliita Berzina | Feedback

American Psychological Association 6th edition - Eliita Berzina

STYLE INFO | Edit | Help | Example citations

GLOBAL FORMATTING OPTIONS

INLINE CITATIONS | Layout | Sort

BIBLIOGRAPHY | Layout | Sort

EXAMPLE CITATIONS

(Accadia et al., 2012)  
(McInnis & Nelson, 2011)

EXAMPLE BIBLIOGRAPHY

Accadia, T., Acemese, F., Alshourbagy, M., Amico, P., Antonucci, F., Aoudia, S., ... Zhang, Z. (2012). Virgo: a laser interferometer to detect gravitational waves. *Journal of Instrumentation*, 7(03), P03012–P03012. doi:10.1088/1748-0221/7/03/P03012

McInnis, M. D., & Nelson, L. P. (2011). *Shaping the body politic: Art and political formation in early america*. Charlottesville, VA: University of Virginia Press.

Layout > Group > Group > author (macro) > Names

Text formatting

**B** / *I* / U / SMALL CAPS / x<sup>5</sup> / x<sub>s</sub>

display [dropdown]

Affixes

delimiter [input]  
prefix [input]  
suffix [input]

Names

variable [author] [Disable]

Macro: container-contributors  
Macro: secondary-contributors  
Macro: author  
Macro: author-short  
Macro: access  
Macro: title  
Macro: title-plus-extra  
Macro: publisher  
Macro: event  
Macro: issued  
Macro: issued-sort  
Macro: issued-year  
Macro: edition  
Macro: locators  
Macro: citation-locator  
Macro: container  
Macro: container-title  
Macro: legal-cites

Iespēja rediģēt autora, nosaukuma vai citu bibliogrāfisko ziņu noformējumu un pieturzīmes.



# Jaunā Mendeley stila pielietošana

## URL:

<http://csl.mendeley.com/styles/5210271/apa-LLU-doktorant>

- Atver Mendeley Desktop
- Mendeley Desktop. Izvēlnē View->Citations Style ->More Styles->.
- Logā "Citation Styles" izvēlas "Get More Styles"
- "Download Style" logā iekopē norādīto URL saiti (link).

The screenshot shows the Mendeley Desktop interface. A 'Citation Styles' dialog box is open, displaying a search for citation styles. The 'Get More Styles' button is highlighted with a red box. Below it, the 'Download Style' button is also highlighted with a red box. The URL 'http://csl.mendeley.com/styles/5210271/apa-LLU-doktorant' is visible in the dialog box. The background shows a list of documents and a details pane for a document titled 'Risk management in renewable energy production'.

- Izvēlas Download un rezultātā logā tiek aktivizēts jaunais stils, kuru var izmantot.

The screenshot shows the Mendeley Desktop interface. A 'Citation Styles' dialog box is open, displaying a list of citation styles. The 'APA LLU Research Rural Dev - American Psychological Association 6th edition' style is selected and highlighted with a red box. The 'Use this Style' button is also highlighted with a red box. The background shows a list of documents and a details pane for a document titled 'Risk management in renewable energy production'.

# Palīdzības materiāli (Help)

## <http://support.mendeley.com/>

**MENDELEY SUPPORT**

Have a question? Ask or enter a search term here. **SEARCH**

**Unspecified**

- 1 ARTICLE **VIEW ALL**
- Articles to the new support page

**RECENT Q&A** **VIEW ALL**

- Unable to start Mendeley desktop automat...
- Problem Syncing your library
- My mousepad doesn't work in the Des...
- No Citation Option on Microsoft word 201...
- feedback.mendeley.com is broken

**Mendeley Desktop**

- RECENT Q&A **VIEW ALL**
- Odd bibliography layout format with URL
- Mendeley Crashes on Start-Up
- Citation in text
- division by zero
- Lost Downloaded PDF files

Sign in with Mendeley

### New Support Page

We are currently migrating our support articles to our new Support page. Please see below

All Articles

- Videos, Tips & Tricks
- API Developer Portal

Contact Us

**Mendeley Web**

- RECENT Q&A **VIEW ALL**
- Can't Log into Web Extension
- cant sync
- My Save to Mendeley icon is grey.
- mendeley web importer
- WEB IMPORTER NOT WORKING

**Groups**

- 10 ARTICLES **VIEW ALL**
- Unable to access files in group
- Can I change a public group to a private...
- What are groups on Mendeley?
- How can groups help me share and discove...
- How can I share documents on Mendeley?

- RECENT Q&A **VIEW ALL**
- Invite members to the group
- Can't invite people :(
- Unable to invite others
- Disappeared Documents in my sharing grou...
- Inviting persons without Mendeley account...

**My Account**

- 16 ARTICLES **VIEW ALL**
- Can I delete my account?
- How do I reset my password?
- How many PDFs and documents can I sync w...
- How can I upgrade my account?
- What happens if I exceed my Personal Web...

- RECENT Q&A **VIEW ALL**
- word pluggin
- word pluggin
- I can not authenticate my account
- Missing required field: Text. Error ID: ...
- Cant Login

Secure | <https://service.elsevier.com/app/home/support/sub/mendeley/>

**ELSEVIER**

## Mendeley Support Center

All Topics **Search Support center**

- Orders & Renewals
- Access
- Onboarding
- Training
- Using the product
- Content

**What's new**

- Responsible sharing
- Welcome to the Mendeley Support Center!
- Upgrades to your Elsevier Account
- Changes to the Mendeley Desktop groups experience

**Top 10 FAQs**

- How do I reset my Mendeley password?
- How do I use the citation plugin?
- How do I install the citation plugin?
- What browsers and operating systems are supported for Mendeley products?
- How do I install Mendeley Desktop?
- Is Mendeley Desktop supported in Mac OS 10.12 (Sierra)?
- How do I sync Mendeley Desktop?
- What do I get with a free Mendeley account?
- How do I add a new citation style if it is not available to install from Mendeley?
- Will I lose my Mendeley Premium plan if I change my email address?

[View more](#)

**General**

- 8 ARTICLES **VIEW ALL**

**Copyright**

- 7 ARTICLES **VIEW ALL**

Jautājumi:

[llufb@llu.lv](mailto:llufb@llu.lv)

[eilita.berzina@llu.lv](mailto:eilita.berzina@llu.lv)

