

Introduction To Mendeley

The Knowledge Cycle



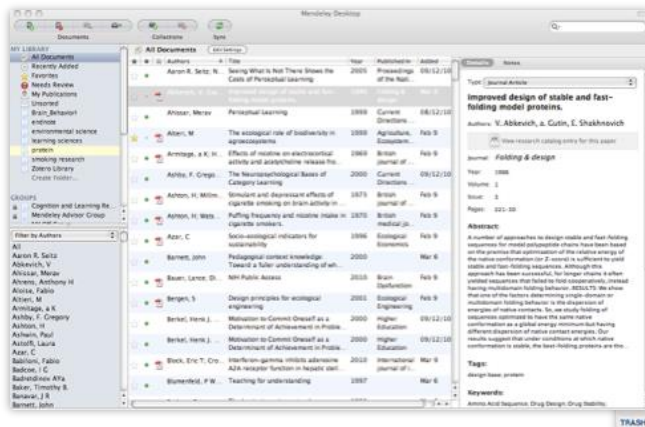
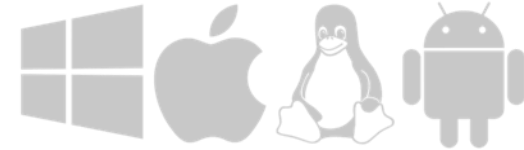


What is Mendeley?

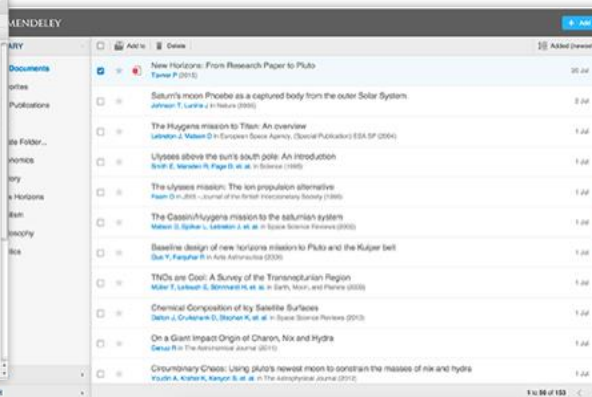
Free Academic Software

Cross-Platform (Win/Mac/Linux/Mobile)

All Major Browsers



Desktop



Web



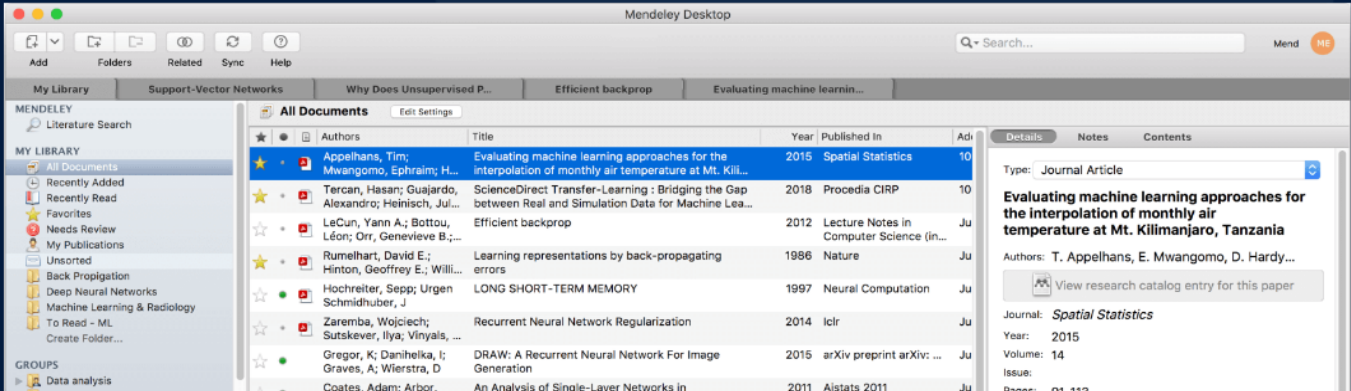
Mobile





Overview: Using Mendeley

Create a free account



The screenshot shows the Mendeley Desktop application window. The title bar reads "Mendeley Desktop". The menu bar includes "Add", "Folders", "Related", "Sync", and "Help". A search bar is located in the top right corner. The main window is divided into a left sidebar, a central document list, and a right-hand details panel.

MY LIBRARY

- All Documents
- Recently Added
- Recently Read
- Favorites
- Needs Review
- My Publications
- Unsorted
- Back Propagation
- Deep Neural Networks
- Machine Learning & Radiology
- To Read - ML
- Create Folder...

GROUPS

- Data analysis

All Documents

★	📄	Authors	Title	Year	Published In	Adi
★	+	Appelhans, Tim; Mwangomo, Ephraim; H...	Evaluating machine learning approaches for the interpolation of monthly air temperature at Mt. Kilim...	2015	Spatial Statistics	10
★	+	Tercan, Hasan; Guajardo, Alexandro; Heinisch, Jul...	ScienceDirect Transfer-Learning : Bridging the Gap between Real and Simulation Data for Machine Lea...	2018	Procedia CIRP	10
★	+	LeCun, Yann A.; Bottou, Léon; Orr, Genevieve B.;	Efficient backprop	2012	Lecture Notes in Computer Science (in...	Ju
★	+	Rumelhart, David E.; Hinton, Geoffrey E.; Willi...	Learning representations by back-propagating errors	1986	Nature	Ju
★	+	Hochreiter, Sepp; Uergen Schmidhuber, J	LONG SHORT-TERM MEMORY	1997	Neural Computation	Ju
★	+	Zaremba, Wojciech; Sutskever, Ilya; Vinyals, ...	Recurrent Neural Network Regularization	2014	IcIir	Ju
★	+	Gregor, K; Danihelka, I; Graves, A; Wierstra, D	DRAW: A Recurrent Neural Network For Image Generation	2015	arXiv preprint arXiv: ...	Ju
★	+	Coates, Adam; Arbor,	An Analysis of Single-Layer Networks in	2011	Alists 2011	Ju

Details | Notes | Contents

Type: Journal Article

Evaluating machine learning approaches for the interpolation of monthly air temperature at Mt. Kilimanjaro, Tanzania

Authors: T. Appelhans, E. Mwangomo, D. Hardy...

View research catalog entry for this paper

Journal: *Spatial Statistics*

Year: 2015

Volume: 14

Issue:

Pages: 91-113



Mendeley Desktop

The screenshot displays the Mendeley Desktop application window. The interface is divided into several sections:

- Top Bar:** Includes a search bar and navigation icons for Documents, Folders, Related, and Sync.
- Left Panel:** Contains the 'Mendeley' sidebar with options like 'Literature Search', 'Mendeley Suggest', and 'MY LIBRARY'. The 'MY LIBRARY' section is expanded to show 'All Documents' and a list of tags such as 'All', 'Altmetrics', 'demo', 'fluid', etc.
- Main Table:** A table titled 'All Documents' with columns for Authors, Title, Year, Published In, and Added. The selected document is 'New Horizons: From Research Paper to Pluto' by Paul Tavner, published in 2015.
- Right Panel:** A 'Details' view for the selected document, showing the title 'New Horizons: From Research Paper to Pluto', author 'P. Tavner', year '2015', and an abstract: 'NASA's New Horizons mission, part of the New Frontiers Program, is expected to reach its primary target - the dwarf planet Pluto - on July 14 2015. Mendeley was invited to visit NASA during the close approach of Pluto and will be at NASA HQ on the day of the encounter. This report was written to mark the occasion and to share our excitement at being present for the event.'

Authors	Title	Year	Published In	Added
NASA	DSN Now			Jul 29
Hawking, Stephen	New Horizons	2015	Facebook	Jul 29
Tavner, Paul	New Horizons: From Research Paper to Pluto	2015		Jul 20
Johnson, Torrence V; Lun... Lebreton, Jean Pierre; Mat...	Saturn's moon Phoebe as a captured body from the outer Solar System. The Huygens mission to Titan: An overview	2005	Nature European Space Agency, (Specia...	Jul 2 Jul 1
Smith, Edward J.; Marsd...	Ulysses above the sun's south pole: An introduction	1995	Science	Jul 1
Fearn, D. G.	The ulysses mission: The ion propulsion alternative	1996	JBIS - Journal of the British Interpl...	Jul 1
Matson, Dennis L.; Spilker...	The Cassini/Huygens mission to the saturnian system	2002	Space Science Reviews	Jul 1
Guo, Yanping; Farquhar, R...	Baseline design of new horizons mission to Pluto and the Kuiper belt	2006	Acta Astronautica	Jul 1
Müller, Thomas G.; Lellou...	TNOs are Cool: A Survey of the Transneptunian Region	2009	Earth, Moon, and Planets	Jul 1
Dalton, J. B.; Cruikshank, ...	Chemical Composition of Icy Satellite Surfaces	2010	Space Science Reviews	Jul 1
Canup, Robin M.	On a Giant Impact Origin of Charon, Nix and Hydra	2011	The Astronomical Journal	Jul 1
Youdin, Andrew N.; Kratter...	Circumbinary Chaos: Using pluto's newest moon to constrain the masses of nix and hydra	2012	The Astrophysical Journal	Jul 1
Jones, Brant M.; Kaiser, R...	Application of Reflectron Time-of-Flight Mass Spectroscopy in the Analysis of Astrophysically Relevant Ices Exposed ...	2013	The Journal of Physical Chemis...	Jul 1
Kenyon, Scott J.; Bromley, ...	The Formation of Pluto's Low-Mass Satellites	2014	The Astronomical Journal	Jul 1
Person, M. J.; Dunham, E. ...	The 2011 June 23 Stellar Occultation by Pluto: Airborne and Ground Observations	2013	The Astronomical Journal	Jul 1
NASA	New Horizons - Team			Jul 1
Beede, David; Julian, Tiffa...	Women in STEM: A Gender Gap to Innovation	2011	U.S. Department of Commerce Ec...	Jul 1
Guo, Y.; Farquhar, R. W.	New horizons mission design for the Pluto-Kuiper belt mission	2002	AIAA/AAS Astrodynamics S...	Jul 1
Olkin, C. B.; Young, L. A.; B...	Evidence that Pluto's atmosphere does not collapse from occultations including the 2013 May 04 event	2015	Icarus	Jul 1
Olkin, C. B.; Young, L. A.; ...	Pluto's Atmosphere Does Not Collapse	2013		Jul 1



Mendeley Web

The screenshot displays the Mendeley Web interface. On the left, there is a sidebar with navigation options: 'MY LIBRARY' (containing 'All Documents', 'Favorites', and 'My Publications'), 'FOLDERS' (listing 'Economics', 'History', 'New Horizons', 'Nihilism', 'Philosophy', and 'Politics'), 'GROUPS', and 'TRASH'. The main area shows a list of documents with columns for selection, star status, document title, author, and date. The selected document is 'New Horizons: From Research Paper to Pluto' by Tavner P (2015), dated 20 Jul. The right-hand pane shows the 'Details' for this document, including a 'Report' section with an 'Edit' button, the title 'New Horizons: From Research Paper to Pluto', the author 'Tavner P 2015', and a paragraph of text describing the New Horizons mission. Below the text is a 'URLS' section with the link 'www.mendeley.com/new-horizons.pdf' and a dashed box with a cloud icon and the text 'Click or drag file here'. The bottom of the interface shows '1 to 50 of 153' documents.

	Added (newest)	
<input checked="" type="checkbox"/>	20 Jul	New Horizons: From Research Paper to Pluto Tavner P (2015)
<input type="checkbox"/>	2 Jul	Saturn's moon Phoebe as a captured body from the outer Solar System. Johnson T, Lunine J in Nature (2005)
<input type="checkbox"/>	1 Jul	The Huygens mission to Titan: An overview Lebreton J, Matson D in European Space Agency, (Special Publication) ESA SP (2004)
<input type="checkbox"/>	1 Jul	Ulysses above the sun's south pole: An introduction Smith E, Marsden R, Page D, et. al. in Science (1995)
<input type="checkbox"/>	1 Jul	The ulysses mission: The ion propulsion alternative Fearn D in JBIS - Journal of the British Interplanetary Society (1996)
<input type="checkbox"/>	1 Jul	The Cassini/Huygens mission to the saturnian system Matson D, Spilker L, Lebreton J, et. al. in Space Science Reviews (2002)
<input type="checkbox"/>	1 Jul	Baseline design of new horizons mission to Pluto and the Kuiper belt Guo Y, Farquhar R in Acta Astronautica (2006)
<input type="checkbox"/>	1 Jul	TNOs are Cool: A Survey of the Transneptunian Region Müller T, Lellouch E, Bönhardt H, et. al. in Earth, Moon, and Planets (2009)
<input type="checkbox"/>	1 Jul	Chemical Composition of Icy Satellite Surfaces Dalton J, Cruikshank D, Stephan K, et. al. in Space Science Reviews (2010)
<input type="checkbox"/>	1 Jul	On a Giant Impact Origin of Charon, Nix and Hydra Canup R in The Astronomical Journal (2011)
<input type="checkbox"/>	1 Jul	Circumbinary Chaos: Using pluto's newest moon to constrain the masses of nix and hydra Youdin A, Kratter K, Kenyon S, et. al. in The Astrophysical Journal (2012)

Details | Notes

Report Edit

New Horizons: From Research Paper to Pluto

Tavner P
2015

NASA's New Horizons mission, part of the New Frontiers Program, is expected to reach its primary target - the dwarf planet Pluto - on July 14 2015. Mendeley was invited to visit NASA during the close approach of Pluto and will be at NASA HQ on the day of the encounter. This report was written to mark the occasion and to share our excitement at being present for the event.

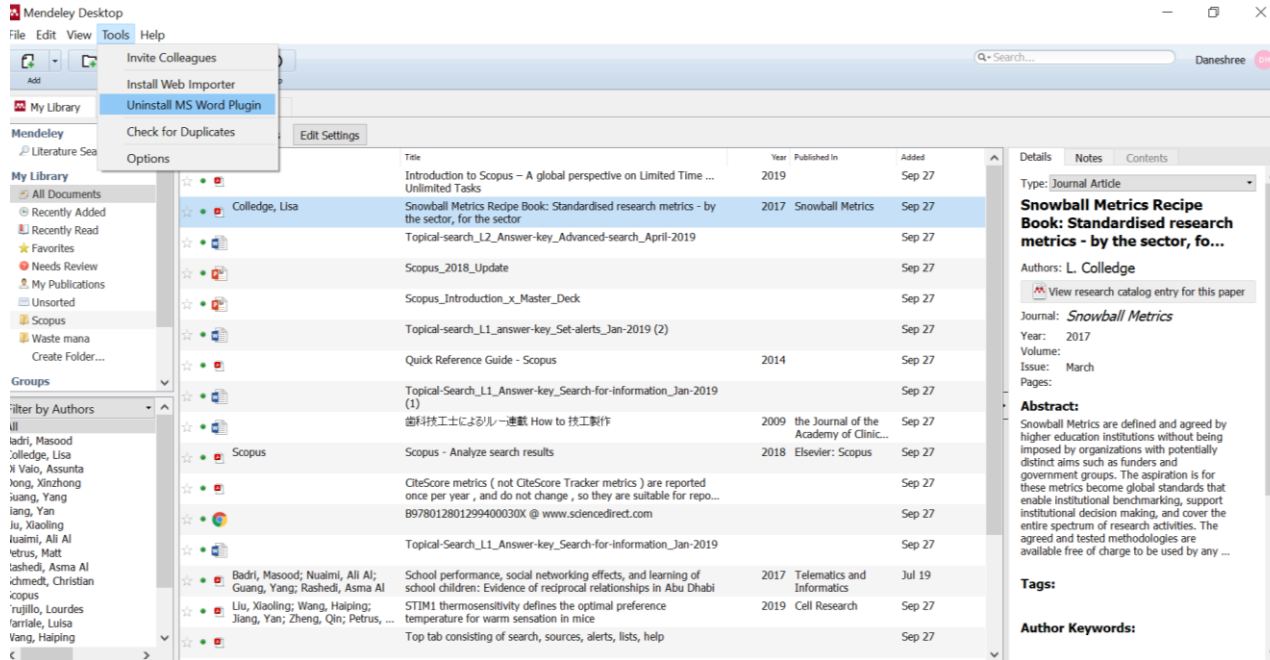
URLS

www.mendeley.com/new-horizons.pdf

Click or drag file here

1 to 50 of 153

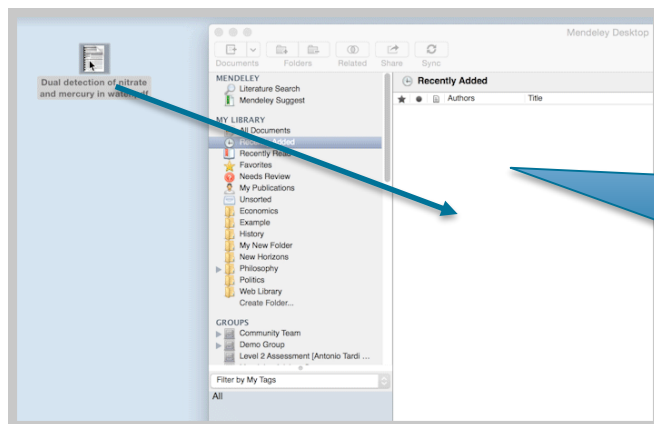
Using Mendeley



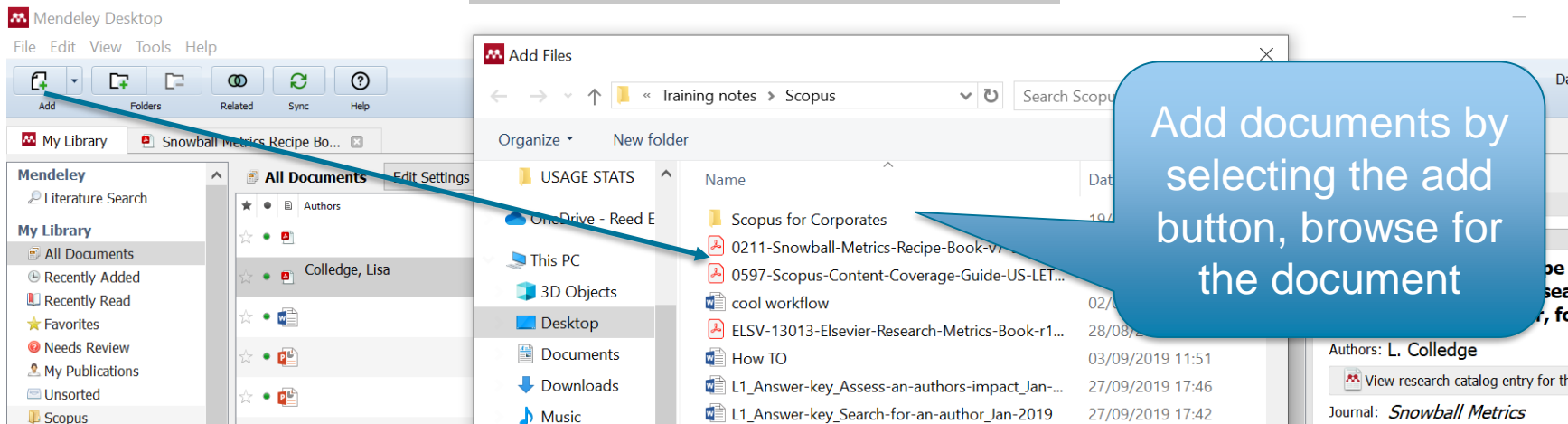
Help on using Mendeley <https://www.mendeley.com/guides>

- Install the MS word plug in

Adding Documents to Mendeley

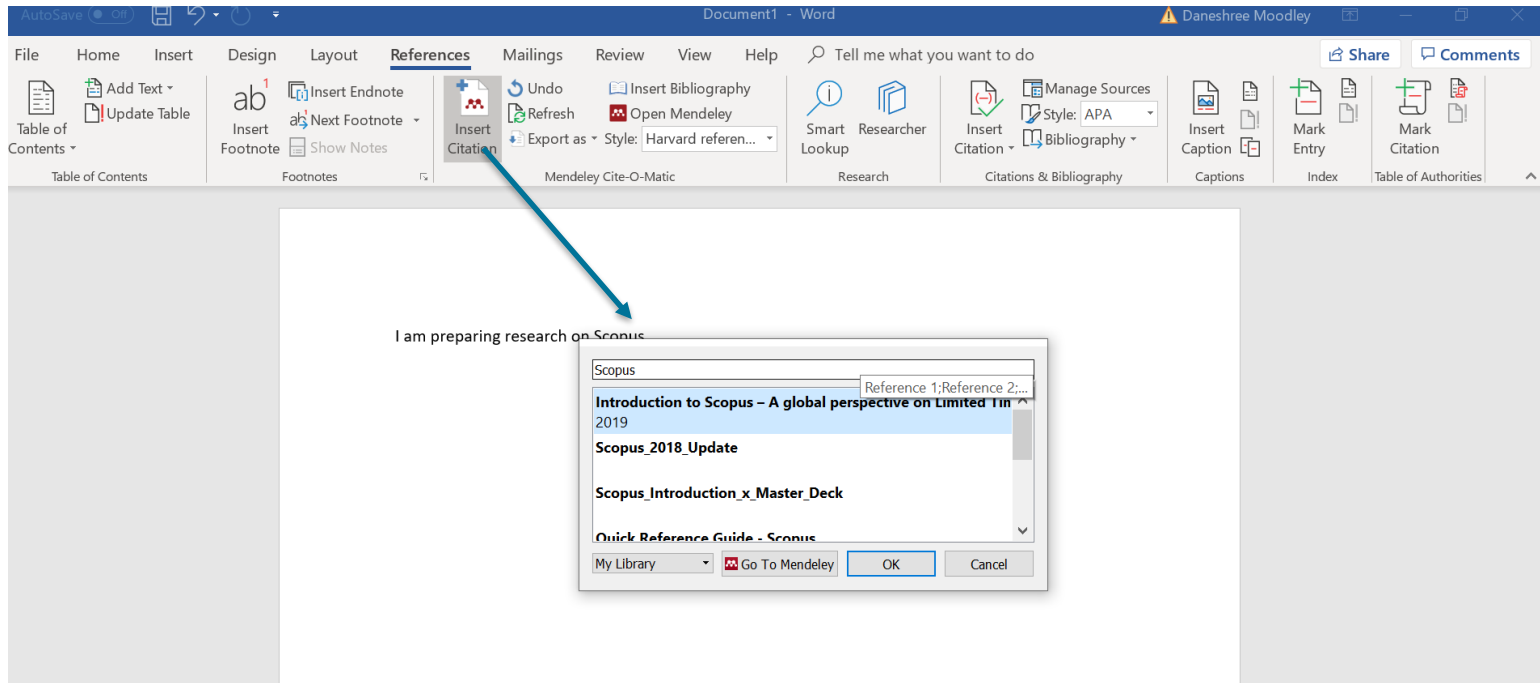


Drag and Drop files into your own personal library



Add documents by selecting the add button, browse for the document

Cite and Write



Help on using Mendeley <https://www.mendeley.com/guides>

Write and cite

The screenshot shows the Microsoft Word interface with the 'References' tab selected. The ribbon includes options like 'Table of Contents', 'Footnote', 'Insert Bibliography', 'Open Mendeley', and 'Style: Harvard referen...'. A dropdown menu is open, listing various citation styles such as 'American Medical Association', 'Chicago Manual of Style 17th edition (author-date)', and 'Harvard reference format 1 (deprecated)'. The 'Harvard reference format 1 (deprecated)' option is highlighted. In the document body, there is a text snippet: 'I am preparing research on Scopus: Unlimited Tasks', 2019)'. Below it, a citation is shown: 'Introduction to Scopus – A global perspective on Limited Time ... Unlimited Tasks' (2019), (July). Two blue arrows point from the 'Harvard reference format 1 (deprecated)' option in the dropdown to the citation text in the document.

Help on using Mendeley <https://www.mendeley.com/guides>

Mendeley will analyse your usage and make suggestions for you

Feed Library Suggest Groups Datasets Careers Funding Q Search 🔔 Daneshree DM ▾

Articles for you

Impact of social media usage on students academic performance in Saudi Arabia
 Alwagait E, Shahzad B, Alim S
 Computers in Human Behavior (2015)
 56 Citations 418 Readers
Abstract
 Social media is a popular method of communication amongst university students in Saudi Arabia. However excessive social media use can raise questions about whether academic

People to follow

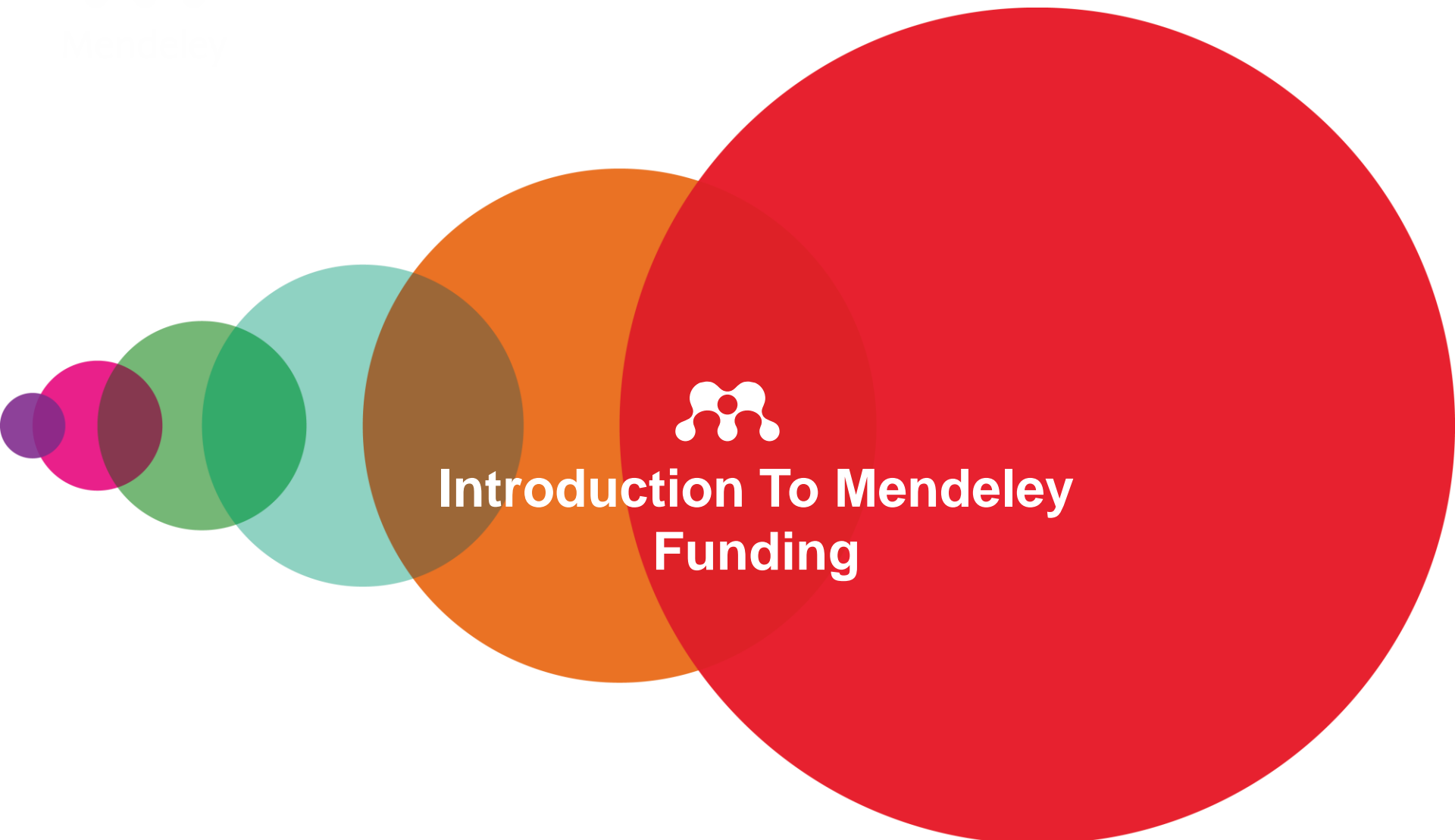
Allow people on Mendeley to be alerted when they publish new research.
[Search for people to follow](#)

Article suggestions will be located under this tab

Career opportunities can be found here

Mendeley provides information on funding opportunities

The screenshot shows the Mendeley website's 'Funding' section. At the top, there is a navigation bar with links for Feed, Library, Suggest, Groups, Datasets, Careers, and Funding (which is underlined). A search bar contains the text 'Coffee' and a magnifying glass icon. To the right of the search bar, there is a notification bell and a user profile for 'Daneshree DM'. Below the navigation bar, there are tabs for 'Discover', 'Find opportunities' (which is selected), 'Browse funders', and 'Favorite opportunities'. The main content area is divided into two columns. The left column is titled 'Refine results' and contains a 'Research area' filter. Below this, there is a search box for filtering by name of research area and a list of categories: 'Agricultural and Biological Sciences' with 2 results and 'Environmental Science' with 3 results. The right column is titled '14 funding opportunities' and includes a 'Relevance' dropdown menu. Below the title, there are search filters for 'Coffee' and 'Clear search'. The first result is 'Support to the development of the coffee, tea and horticulture sectors in Tanzania: Lot 3 Coffee', which is categorized as 'Non-profit Organizations' and has '9 days left to apply'.



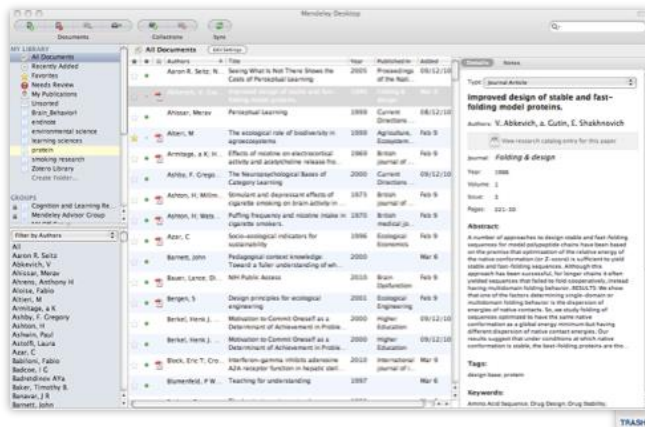
Introduction To Mendeley Funding

What is Mendeley?

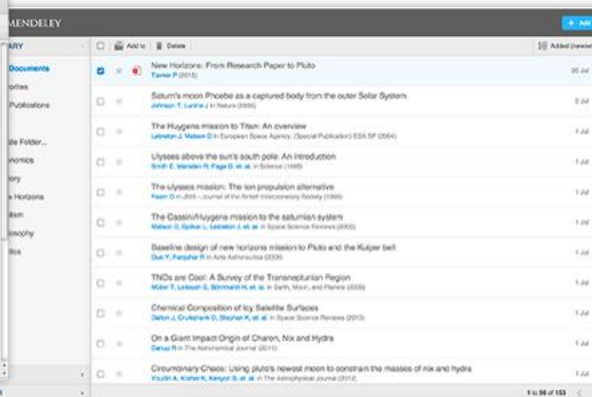
Free Academic Software

Cross-Platform (Win/Mac/Linux/Mobile)

All Major Browsers



Desktop



Web



Mobile





Discover Your Next Funding Opportunity

Discover Your Next Funding Opportunity

Opportunities from over 4,000 organizations across the globe including US government agencies, the European Union, and UK Research councils.



Feed

Library

Suggest

Groups

Datasets

Careers

Funding

Search



Daniel



Discover

Find opportunities

Browse funders

Favorite opportunities

Looking for your next funding opportunity? Search our index of 20,253 possibilities.

We collect information from 3,326 funders to bring you the latest, most relevant funding opportunities.



Research areas

Funding type

Social Sciences 5,033

Medicine 2,736

Arts and Humanities 2,327

Nursing 2,236

Environmental Science 692

Engineering 691

Earth and Planetary Sciences 652

Health Professions 585

Physics and Astronomy 425

Psychology 408

Biochemistry, Genetics and Mol... 345

Pharmacology, Toxicology and P... 248



Discover Your Next Funding Opportunity

Discover **Find opportunities** Browse funders

Favorite opportunities

postdoctoral



Refine results

Research area



Filter by name of research area



- ✓ Agricultural and Biological Sciences 26
- ✓ Arts and Humanities 215
- ✓ Biochemistry, Genetics and Molecular... 68
- ✓ Business, Management and Accounting 105
- ✓ Chemical Engineering 13
- ✓ Show more

Funding type



Country of citizenship



Amount



Application deadline



865 funding opportunities

Relevance

postdoctoral Clear search

Postdoctoral fellowships

[Woods Hole Oceanographic Institution](#) • Deadline: Deadline not specified • Amount: Not specified • Funding type: Fellowships, scholarships or trainings

★ Favorite

Postdoctoral Fellowships

Mid-Career and Experienced Researchers

[Society for Renaissance Studies](#) • Deadline: April 29th 2019 • Amount: Up to 9,500 GBP • Funding type: Fellowships, scholarships or trainings

★ Favorite

Postdoctoral fellowship

Mid-Career and Experienced Researchers

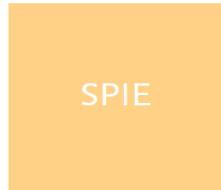
[American Association of Anatomists](#) • Deadline: September 30th 2019 • Amount: Up to 20,000 USD • Funding type: Fellowships, scholarships or

Filter By:

Discipline
Applicant Type
Amount
Citizenship
Application
Deadline
Funder



Explore funding agency profile pages



Funder
SPIE
Washington |  United States

13
opportunities



About SPIE

SPIE partners with researchers, educators, and industry to advance light-based research and technologies for the betterment of the human condition. SPIE, the... [Read more](#)

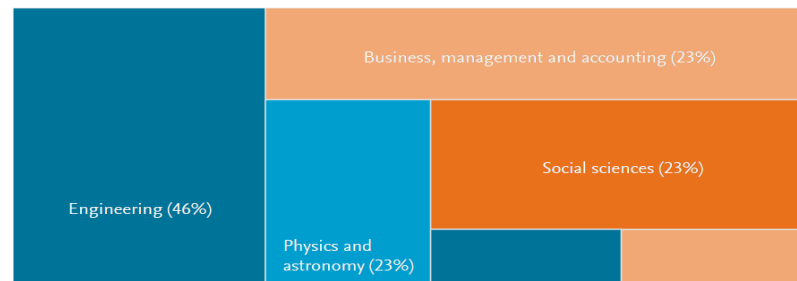
Contact information

Headquarters: PO Box 10 Bellingham, WA
Type: Associations and societies (private and public)
Founded: 1956
Website: spie.org/contact-us

10 newest opportunities within SPIE

SPIE Biophotonics technology innovator award	SPIE Aden and Marjorie Meinel technology achievement award
Deadline: May 31st 2019 • Amount: Up to 2,000 USD • Award type: Prizes	Deadline: May 31st 2019 • Amount: Up to 2,000 USD • Award type: Prizes
 Favorite	 Favorite

Current opportunities by top research area



Mendeley Guides



Reference Management Research Network Datasets Careers Funding

Search Sign In Create account

Download

Help guides



Desktop



Web



iOS



Android



Citation Plugin



Groups



Private Groups



CSL



Installation Guides



Information for Publishers



Citation Guides

Getting started with Mendeley Desktop

This guide will provide you with the basics to get you up and running fast.

[view all guides](#)

Mendeley Desktop

[Introduction](#)

01. Desktop interface
02. Adding documents
03. Organizing documents
04. Read, highlight & annotate
05. Find & import new content
06. Writing & citing
07. How sync works

[Next steps](#)

Getting Started with Mendeley



[↑ Back to top](#)





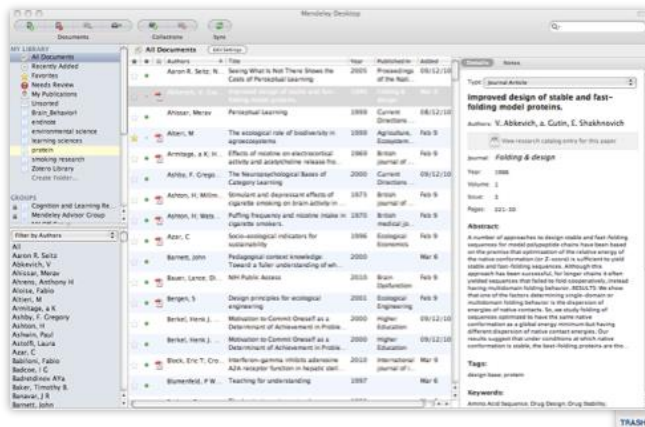
Introduction To Mendeley Careers

What is Mendeley?

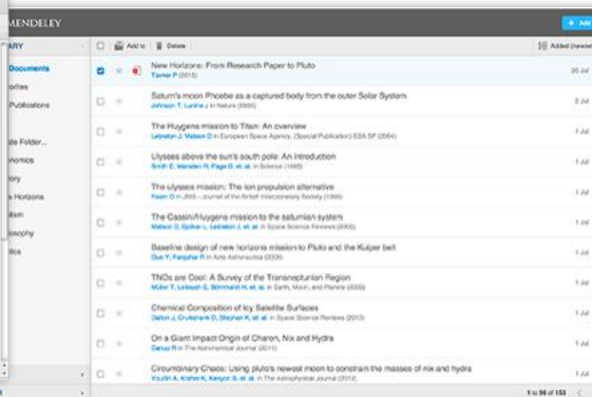
Free Academic Software

Cross-Platform (Win/Mac/Linux/Mobile)

All Major Browsers



Desktop



Web



Mobile





Mendeley Careers

Mendeley Careers

Two ways to use:

1. Find a job

2. Get Found

The screenshot shows the Mendeley Careers website interface. At the top, there is a navigation bar with links for Reference Management, Research Network, Datasets, Careers, and Funding. Below this is a secondary navigation bar with links for My Jobs and Alerts, Find a Position, Academic Positions, All Employers, and Career Advice. A search bar is located in the top right corner, and a 'Post a job' button is in the top right. The main content area features a large banner with the text 'Search 216,727 science and technology jobs on Mendeley Careers'. Below the banner is a search form with three input fields: 'e.g. Biomedical Science', 'e.g. Oxford, Oxfordshire' (with a location icon), and 'Within 20 miles' (with a dropdown arrow). A red 'Search' button is to the right of the form. Below the search form are two call-to-action boxes. The first box, 'Get job alerts', features an envelope icon and a 'Set up alert >' button. The second box, 'Upload your CV', features a document icon and an 'Upload now >' button.



Find a Job

1. Search across hundreds of thousands of listings, updated by the millisecond
2. Get email alerts on new opportunities

[Feed](#)[Library](#)[Suggest](#)[Groups](#)[Datasets](#)[Careers](#)[Funding](#)[Search](#)[Daniel](#)[Saved & Applied](#)[Find a Position](#)[Academic Positions](#)[All Employers](#)[Career Advice](#)[Post a job](#)

Find a job

[Browse](#)[Search](#)

Keywords

[Search](#)

Refine your search

▼ Discipline

[Agriculture & Biology 6026](#)[Biochemistry, Biophysics &](#)[Biomedics 3854](#)[Business, Finance & Law 76917](#)[Chemistry 11936](#)[Engineering 45711](#)[Mathematics & Computing 50855](#)[Medicine 25490](#)[Pharmaceutical 14651](#)[Physical & Earth Sciences 3019](#)[Social Sciences 5188](#)

Get search alerts for this by email

[Email jobs](#)

AV application engineer

- London, England
- £40000.00 - £55000.00 per annum
- Hydrogen Recruitment

hydrogen

Av Application Engineer - AUDIO Pro Industry Company : Our client is a company with a philosophy based on research and...

[View details](#)[★ Favorite](#)

Exploring the potential of Plasma Activated Water

- United Kingdom
- EU Funded Studentship - Open to EU/UK applicants
- Emil Bremnes

We are seeking an enthusiastic engineer to tackle an exciting cross disciplinary project at the interface between engineering, physics and biology....

Filter By:

- Discipline
- Location
- Seniority Level
- Contract Type
- Job Type
- Academic vs Non-Academic job
- Recruiter type
- Company



Find a Job

1. Search across hundreds of thousands of listings
2. Get email alerts on new opportunities



Feed Library Suggest Groups Datasets Careers Funding Search Search Daniel  ▾

My Jobs and Alerts Find a Position Academic Positions All Employers Career Advice

Post a job

Engineering Engineer jobs in North America

Browse Search

Keywords

textile innovation

Search

Refine your search

▼ Discipline

- Engineering
- Chemical Engineering 8
- Engineering (Miscellaneous) 11
- Materials Science 1

▼ Job Type

- Engineer

▼ Location

- North America
- United States 19

▶ Salary Band

Get search alerts for this by email

Create alert

Found 19 jobs using the terms 'textile innovation'

Relevance | Newest first

TOP JOB

Lecturer/Senior Lecturer in Landscape Archi

- London
- £33,199 to £48,676 plus £3640 London weighting p
- The University of Greenwich

The Landscape Architecture and Urbanism program
University of Greenwich is looking to appoint a lectur

View details

TOP JOB

Senior Control Systems Engineer

- Culham, Abingdon, UK
- £54,896 - £61,386 (inclusive of MPP) + excellent be
including outstanding pension scheme

Found 5,196 jobs using the term 'biomedical science'

Get search alerts for this by email Create alert

Relevance | Newest first

Get new jobs for this search by email

When you create this job alert we will email you a selection of jobs matching your criteria. Our [Terms and Conditions](#) and [Privacy Policy](#) apply to this service.

All emails will contain a link in the footer to enable you to unsubscribe at any time.

Create alert

Research Fellow

- London
- £35,328 - £37,280 per annum
- University College London (UCL)

Duties and ResponsibilitiesUCL is one of the top Universities in the world with superb facilities for biomedical sciences and its tr...

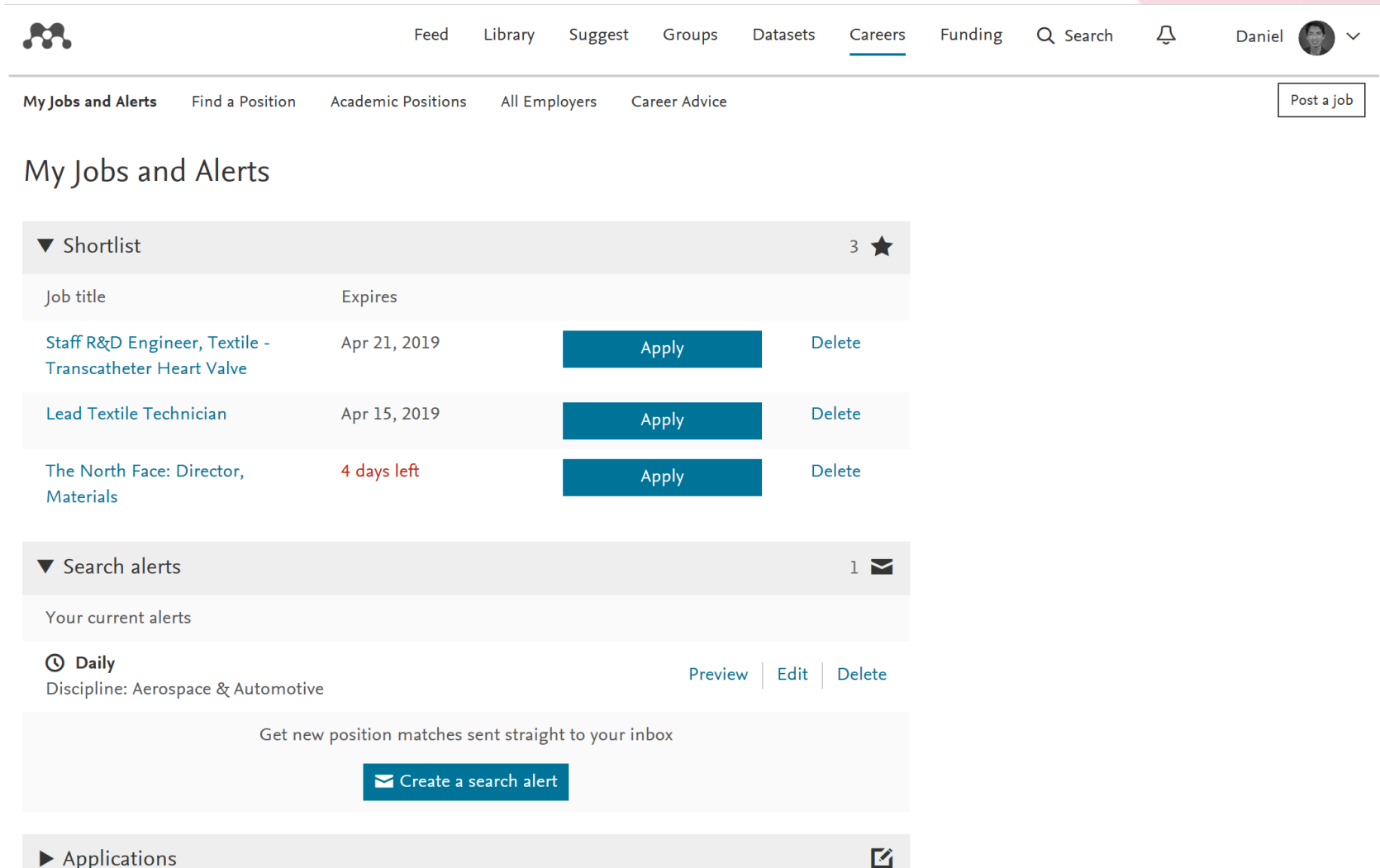
View details

1 day ago ☆ Favorite



Find a Job: Two ways

1. Search across hundreds of thousands of listings – the largest listing for STEM jobs
2. **Get email alerts on new opportunities**



The screenshot shows a job search website interface. At the top, there is a navigation bar with links for Feed, Library, Suggest, Groups, Datasets, **Careers**, Funding, Search, and a notification bell. A user profile for Daniel is visible on the right. Below the navigation bar, there are tabs for My Jobs and Alerts, Find a Position, Academic Positions, All Employers, and Career Advice. A 'Post a job' button is located on the right side. The main content area is titled 'My Jobs and Alerts' and is divided into three sections: Shortlist, Search alerts, and Applications. The Shortlist section shows three job listings with columns for Job title, Expires, and buttons for Apply and Delete. The Search alerts section shows one alert for 'Daily' with a discipline of 'Aerospace & Automotive' and options for Preview, Edit, and Delete. The Applications section is currently empty.

My Jobs and Alerts Find a Position Academic Positions All Employers Career Advice [Post a job](#)

My Jobs and Alerts

▼ Shortlist 3 ★

Job title	Expires	Apply	Delete
Staff R&D Engineer, Textile - Transcatheter Heart Valve	Apr 21, 2019	Apply	Delete
Lead Textile Technician	Apr 15, 2019	Apply	Delete
The North Face: Director, Materials	4 days left	Apply	Delete

▼ Search alerts 1 ✉

Your current alerts

🕒 **Daily** Preview | Edit | Delete
Discipline: Aerospace & Automotive

Get new position matches sent straight to your inbox



✉ [Create a search alert](#)



▶ Applications 📄



Get found: Upload your CV



Feed Library Suggest Groups Datasets Careers Funding Search  

Daniel  

Saved & Applied Find a Position Academic Positions All Employers Career Advice

Post a job

- Account
- Subscription
- Privacy
- Profile Updates
- Notifications
- Job Preferences**
- Billing

CV

Upload your CV

Upload from your computer

No file chosen

Or import from cloud storage



Dropbox



OneDrive



Google ...

Your CV must be a .doc, .pdf, .docx, .rtf, and no bigger than **1MB**

Make your CV visible to prospective employers

Who can view your profile?

Allow employers to see your job preferences and attached CV

Yes No



The image features a teal background with several overlapping circles of various colors and sizes. A large red circle is on the left. An orange circle is at the top right. A dark red circle overlaps the red one. A light green circle overlaps the dark red one. A bright green circle overlaps the light green one. A pink circle overlaps the bright green one. A light teal circle overlaps the bottom of the red and dark red circles. The text 'Thank you' is written in white on the red circle.

Thank you