

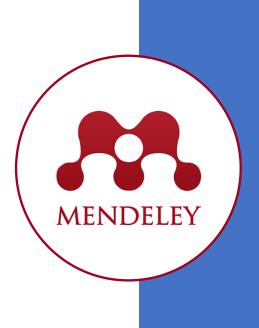
Mendeley Best Practices for Your Research Reference Management

Yoottapong Klinthongchai Customer Consultant Elsevier Southeast Asia



Announcement

- Ask questions using Q&A feature or Chat box.
- Questions will be answered after presentation.
- Evaluation form and teaching materials will be sent to you after the training.





Agenda

- Introducing to Elsevier
- What is Mendeley?
- Setting up Account
- Adding Files
- Managing Collection
- Managing Groups
- Reading and Annotating
- Managing Citation and References



Introducing to Elsevier











Empowering Knowledge ^{IM}



- The Publishing House of Elzevir was first established in 1580 by Lowys(Louis) Elzevir at the University of Leiden, Holland.
- Keeping to the tradition of publishing established by Lowys Elzevir, Jacobus George Robbers established the modern Elsevier Company in 1880.
- Among those authors who published with Elsevier are, Galileo, Erasmus, Descartes, and Alexander Fleming etc.

Galileo





Alexander Fleming



DISCORSI E DIMOSTRAZIONI MATEMATICHE, intorno à due nuoue feienze

Attenenti alla MECANICA & I MOVIMENTI LOCALI,

del Signer

GALILEO GALILEI LINCEO, Filosofo e Matematico primario del Serenissimo Grand Duca di Toscana.

Con una Appendice del centro di granità d'alcuni Solidi.



IN LEIDA, Appresso gli Elfevirii. M. D. C. XXXVIII.

Wikipedia https://www.wikipedia.org

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Combine content with technology, supported by operational efficiency, to turn information into actionable knowledge.



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•Scopus, Scival, Pure – Research Intelligence (sophisticated) decision making , analytics focused

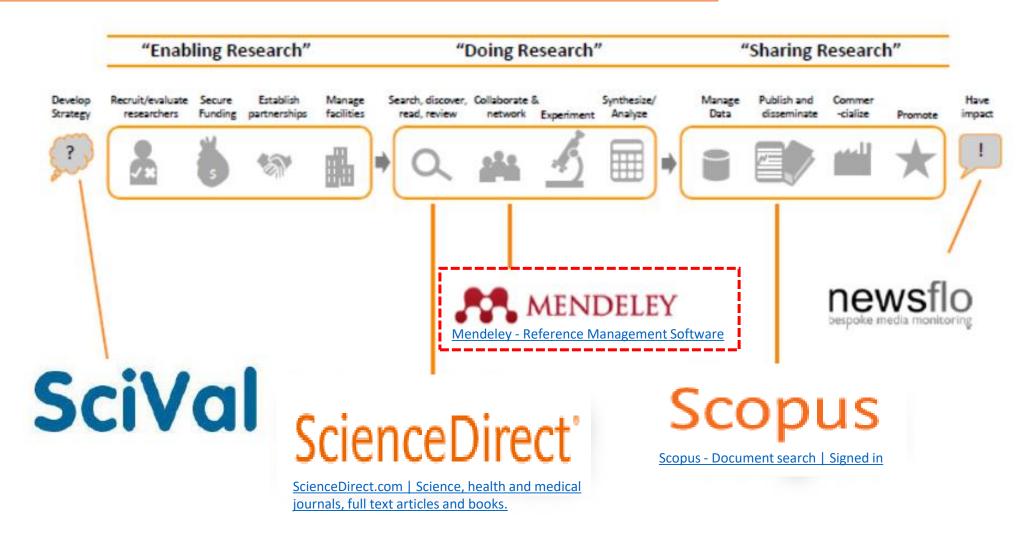
•Knovel – Key product for Engineering Business Unit (more for corporate)

•Reaxys – Key product for Life Science Business Unit (Life Science (mor for corporate)

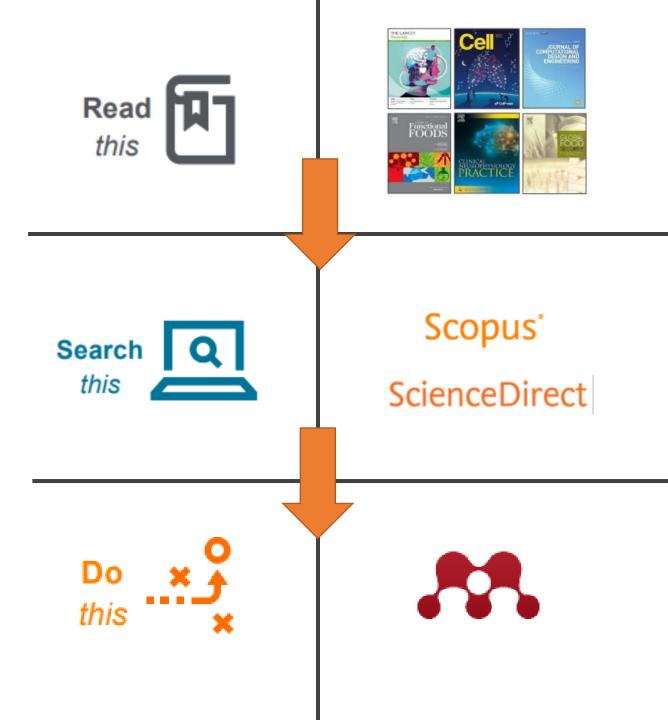
How can Elsevier support to the research???



Elsevier can support and provide the researcher across the research workflow



Elsevier combines content with technology to provide actionable knowledge



Research Workflow





Mendeley Best Practices





What is Mendeley?



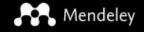
What is Mendeley?

Mendeley is a free reference manager that can help you store, organize, note, share and cite references and research data





Getting started





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Setting up Account

Build your knowledge: Organize your references and research



Setting up Account

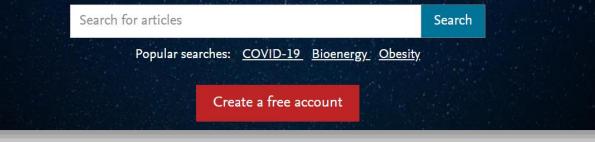
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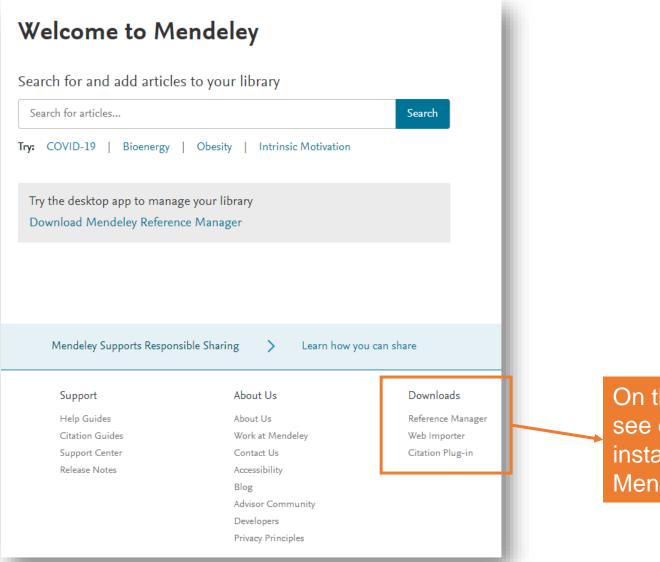


Overview: Using Mendeley Reference Manager

Build your knowledge

Setting up Account

MENDELEY



On the homepage, on the bottom right, you will see download. You might need to download and install all these add-ons to maximize the use of Mendeley

Setting up Account



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COLLECTIONS	🚖 🗌 S. Bouquillon, J. Desmars,	2016	Halpha imaging observations of early-type galaxies from the ATLAS3D survey	Instrumentation an	. 07/04/19	£
Metamorphic Principles	☆ 🗌 M. Fumagalli, A. Boselli et al.	2017	Cosmic-ray Antimatter	Astronomical Jour	. 07/04/19	£
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	☆	2016	Upper Limits to Magnetic Fields in the Outskirts of Galaxies	Space Science	06/04/19	£
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It will allow you to use Mendeley on your desktop

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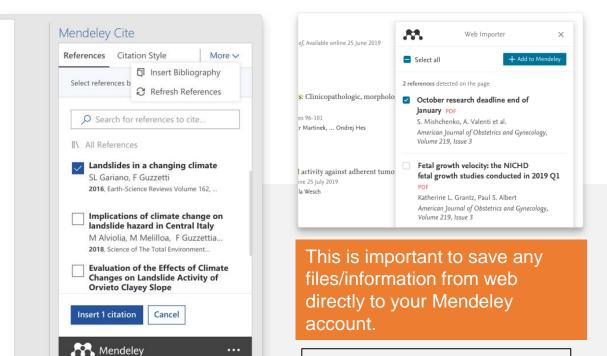
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This add-on will be helpful for in-

when working in Microsoft Word.

text citation and bibliography

Mendeley Web Importer



Notes:

- You can also use Mendeley online library that will work the same as Reference Management.
- Please note that the Mendeley desktop version is still available and function properly.

Download the desktop version: <u>mendeley.com/download-reference-manager</u>

Access the web version: mendeley.com/reference-manager/library

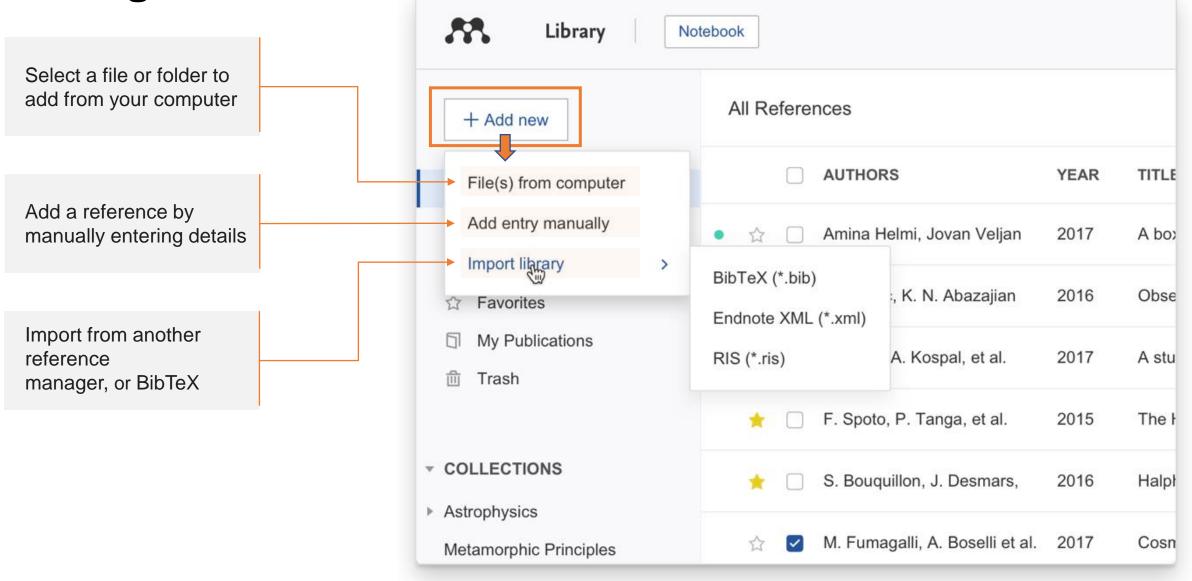


Adding References

Organize: Building a library

MENDELEY

Adding references





Adding references

Select a file or folder to add from your computer

•Drag and drop to Mendeley ref manager

 In Mendeley, click add new > file(s) from computer > locate the file and click open

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UAS Management S3 UAS Quanti	• 🛱 🗌 White M	2001	Diffusion of an innovation: Digital reference service in Carnegie Foundation master's (com.
Young Lecturer	• 🛱 🛛 Li S, Jiao F, Zhang Y, Xu X	2019	Problems and Changes in Digital Libraries in the Age of Big Data From the Perspective of .
New Collection	• 🛱 🗌 Lombard E	2018	Gender and Leadership in Academic Libraries
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Mendeley Reference Manager

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Title		2010	Innovation Management
alth Entrepreneurship		2012	Creativity and innovation: The role of team and organizational climate
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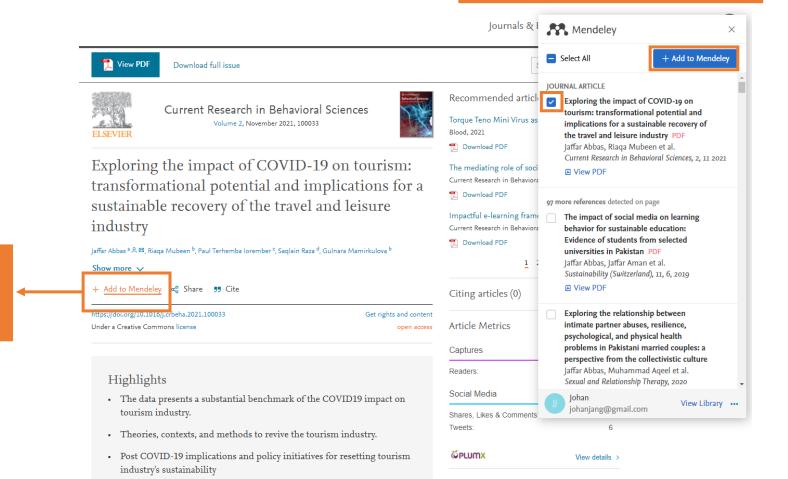
Import from another reference manager, or BibTeX

- Have your imported library ready (Mendeley supports three formats: .bib, .xml, and .ris)
- In Mendeley, click add new > import library > choose the format > locate the file and click open

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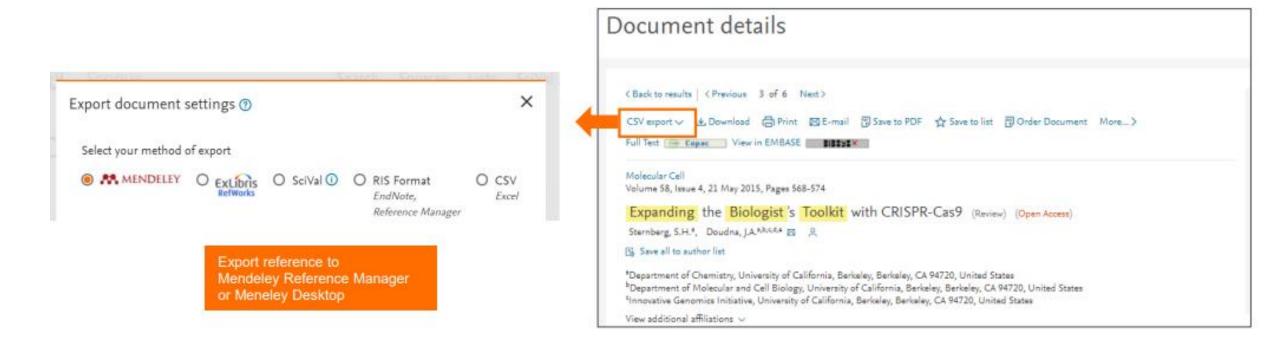
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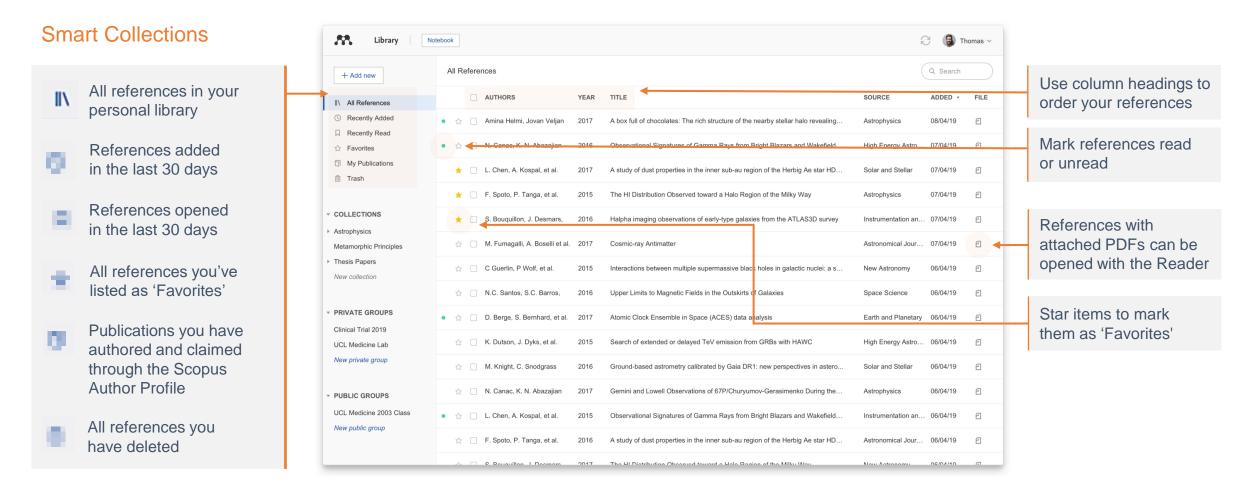




Managing Collection

Build your knowledge

Managing your library



Creating and using custom collections

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CL Medicine 2003 Class	• 🖄 🗌 L. Chen, A. Kospal, et al.	2015	Observation Public Group nma Rays from Bright Blazars and Wakefield	Instrumentation an	06/04/19	£

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The main view will be filtered accordingly

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Mendeley's search tool will return results based on the reference title, author, year or source



Reading and Annotating

Build your knowledge

Reading and Annotating

- To read a reference on your Mendeley Reference Manager, you need to ensure the PDF file is located on your computer.
- Double click on the reference and the PDF file will open.
- You can create highlights and comments using the functions available.
- You will be able to see your own comments in the annotations tab on the right side.
- You can also create your note using notebook feature.

Available online 17 November 2014

Keywords: User experience Survey Definition Concept Practitioners Usability

A DE RES, PECTER AND A DE

action (HCI). Practitioners and researchers from a wide range of di concept. However, despite many attempts to understand, define whether a consensus has been reached on this concept a villing research topic and bring the concept of UX to maturity, a replicatio conducted. The main goal of the present study is to get a better t points on the notion of UX and to analyze potential evolutions over tical use of the concept. As both practical and theoretical imp importance for whoever designs interactive systems, the explorati

valuable step toward continual improvement of UX activities. The amongst 758 practitioners and researchers from 35 nationalities. It

concept is understood and used throughout the world. Amongst inte were observed according to the geographical location and backgro

1. Introduction

0

UX

Highlight

Some concepts in the field of HCI are commonly used by practitioners even if a lack of empirical research has prevented their full understanding and impact. User experience (UX) could be one of these fashion and fuzzy terms that is increasingly used even the n reached yet regarding its def-

n reached yet regarding its defors question the added value of its such as usability, ergonomics

or user acceptance (Barcennia & Bastien, 2009), some also agree that UX is a "truly extended and distinct perspective on the quality of interactive products" (Hassenzahl, 2008).

Since the 2000s, the concept of UX is widely used but understood in different ways (Law, Roto, Hassenzahl, Vermeeren, & be explained by the fact that UX of fuzzy and dynamic concepts a bining several HCI notions. Unde important challenge for HCI as it toward UX measurement and des & Blythe, 2007). As stated by Fent not control what you cannot m what you cannot define" (p. 14 UX Manifesto, published in 2007 sisted in answering the questior studying the basic concepts and a studies have tried to meet this attempts to understand UX have approaches: reviewing UX rese

Library Yoottapong Klinthongchai 🗸 Notebook Production of hydrogen from gas-phase ethanol dehydrogenation over iron-grafted mesopor. O Yellow ∨ Info Annotations Notebook \times ontinuum in the catalyst with the lowest iron content. According to XDS and time-resolved fluorescence measurements, this can be accounted for by higher Fe surface dispersion and consequent efficient formation of a surface heterojunction between Fe₂O₃ and TiO₂ that favours charge separation. < Back to all pages You can type something for an overall note for this article amount of electrical power needed from renewable sources to adopt Good stuff 1. Introduction electrolysis as an economically viable and sustainable means of large-Among the main obstacles to the implementation of hydrogen as an scale hydrogen production [4] Start typing. energy vector today are the challenges presented by its production from Therefore, it is plausible to consider the incorporation of direct ewable feedstock and energy sources [1]. Once these challenges an nethods for the conversion of renewable energy, solar par excellen

Stick note for comments

Reading and Annotating



..... Library Notebook Thomas ~ Implications of climate change on landslide hazard in Central Italy Landslides in a changing climate Evaluation of the Effects of Climate Changes on Landslide Activity ... ΘĐ 🔘 Yellow 🗸 **+**+ 1/318 X Info Annotations Notebook the groundwater level of 8 mm per decade. They further calculated a deyear 2100. Comparing this result with thresholds calibrated on historicrease in the displacement rate of the earthflow in the range cal data in the period 1963-2007 they suggested an increase in the 1.5-3.0 mm per decade, leading to a maximum total displacement of total number of debris flows of approximately 30% by the end of the 77 to 86 cm in the 51-year period 2010–2060. A relevant conclusion 21st century. 21:48 of the study was that the expected climate change did not play a rele-Jomelli et al. (2009) investigated the impact of future climate change vant role in the dynamic behavior of the slow landslide in clay, due to on the geographical and temporal occurrence of debris flows in the Interesting information. Must read later the moderate decrease in the amount of annual precipitation and limit-Massif des Ecrins, in the French Alps. They used downscaled rainfall ed effect of temperature increase on evaporation and groundwater and temperature data obtained from three simulations of the ARPEGE GCM (Déqué et al., 1994), under the A2 IPPC scenario (Houghton level. Adopting the same simulation chain and global and regional climate et al., 2001), for the 30-year future period 2070-2099. The projections 21:48 models, Rianna et al. (2014) investigated a slow, deep-seated landslide showed a decrease in the number of intense rainfall events and an inin clay affecting the NE slope of the Orvieto hill, Umbria, central Italy, A crease in temperature, compared to the calibration period 1970-1999. research why did this increase happen 30-year-long monitoring record of the slide was used to establish a link Given the decrease in the number of intense rainfall events, the authors estimated a 30% reduction in the temporal occurrence of debris flows. between rainfall and rate of landslide movement (Tommasi et al., 2006). including a distinct reduction in the rate related to a decreasing trend in and given the increase in temperature, they estimated a shift of the 0 °C isotherm to a higher elevation, which was expected to result in a the maximum annual 4-month cumulated rainfall. Coupling historical 21:48 data with high-resolution (up to 8 km) climate projections provided 20% reduction in the number of slopes affected by shallow slope instaby COSMO-CLM for two IPCC emission scenarios (RCP4.5 and RCP8.5, bilities, and a shift in the elevation of the areas susceptible to debris Meinshausen et al., 2011), the authors obtained a quantitative estimate flow initiation. share this with the team for later analysis of the expected slope displacement until the end of 21st century, and Turkington et al. (2016) predicted trends in debris flows activity, concluded that the predicted local climate changes will be responsible measured by the number of days with debris flows, for the period 2010-2099, in the Barcelonnette valley, France, and the Fella catchment, for a significant deceleration of the landslide movement. A few investigators used the physically-based modelling approach to Italy, under the RCP4.5 and RCP8.5 scenarios. For their experiment, they evaluate the effects of climate change on populations of mainly shallow used a probabilistic approach to determine a dependence between rainlandslides. Chang and Chiang (2011) determined a worst-case-scenario fall events and debris flow occurrence (Turkington et al., 2014), and for shallow landslide occurrence in a mountain catchment of Taiwan in bias-corrected climate projections of two meteorological proxies the 21st century. From 21 GCMs, they selected an optimal GCM i.e., daily rainfall from 1950 to 2009, and Convective Available Potential (CGCM2.3.2, Yukimoto et al., 2006), and the related monthly precipita-Energy (CAPE) from 1979 and 2011. Using an ensemble of 32 climate scenarios (from 3 RCMs and up to 6 GCMs, Jacob et al., 2014) for the tion. They downscaled annual 24-h rainfall maxima (considered a good predictor for typhoons), and used it print for the calculation of the rainfall proxy, and eight climate scenarios (from 4 GCMs, Taylor et al., stability conditions of a slope, measured y the factor of safety. They es-2011) for the CAPE proxy, they found an increase of up to 6% per decade timated an increase of about 15% in the average annual maximum rainin the number of days with debris flows towards the end of 21st centufall from 1960 to 2008 to 2010-2099 and, as a result, a 12% increase in ry, in both study areas, and acknowledged that their projections the average total unstable area between the considered periods.

Melchiorre and Frattini (2012) coupled a hydrological-stability model to eleven GCM scenarios and Monte Carlo simulations to evaluate changes in slope stability conditions of shallow landslides in central Norway. The GCM data were used to evaluate soil saturation conditions and pressure heads through the hydrological model, and an infinite slope stability model used to compute the factor of safety. They found diverging slope stability results for the future scenarios, and concluded

depended strongly on the proxy used, and to a lesser extent to the GCM, RCM, and the RCP scenarios.

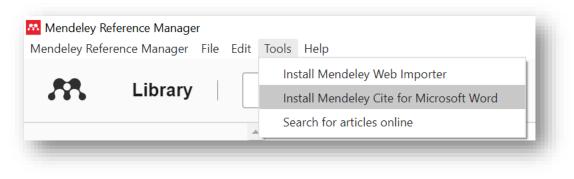
Lastly, Ciabatta et al. (2016) investigated the impact of climate change on landslide occurrence in Umbria, central Italy, using GCM projections applied n existing regional landslide early warning system (Ponziani et al., 2012). First, they assessed the performance of the system using a catalogue of 235 shallow landslides in Umbria from 1990 to 2013. Next, they exploited hourly rainfall and temperature records obtained from



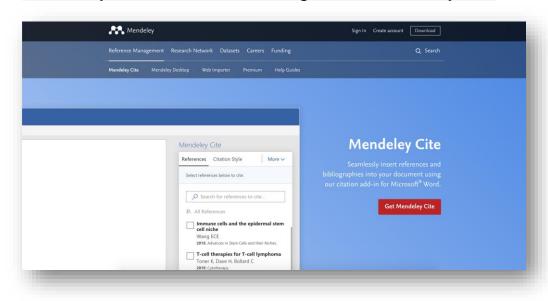
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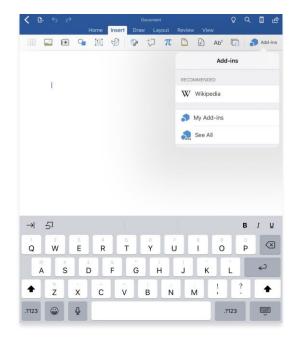
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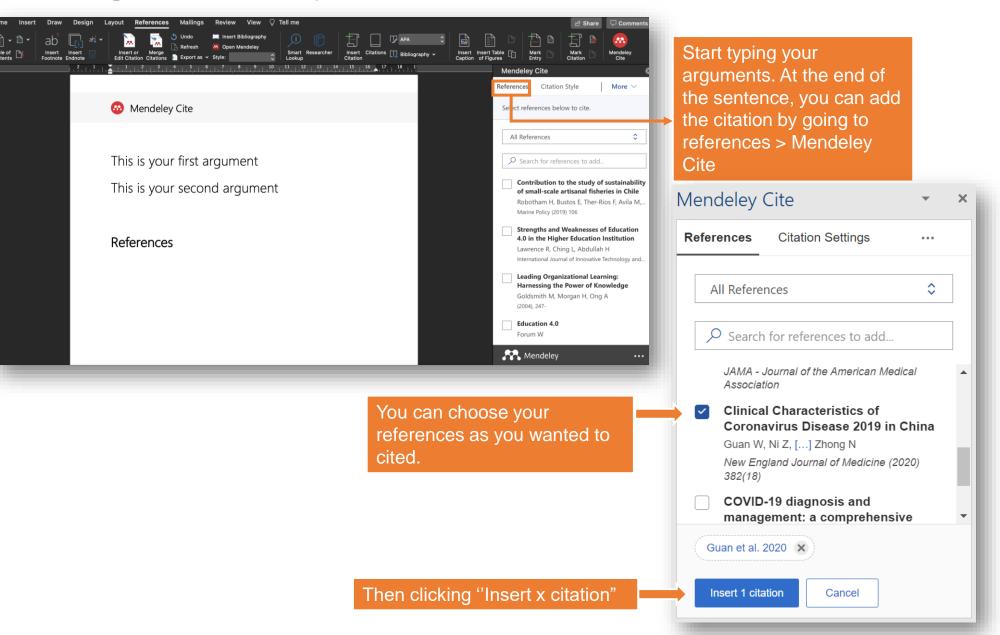


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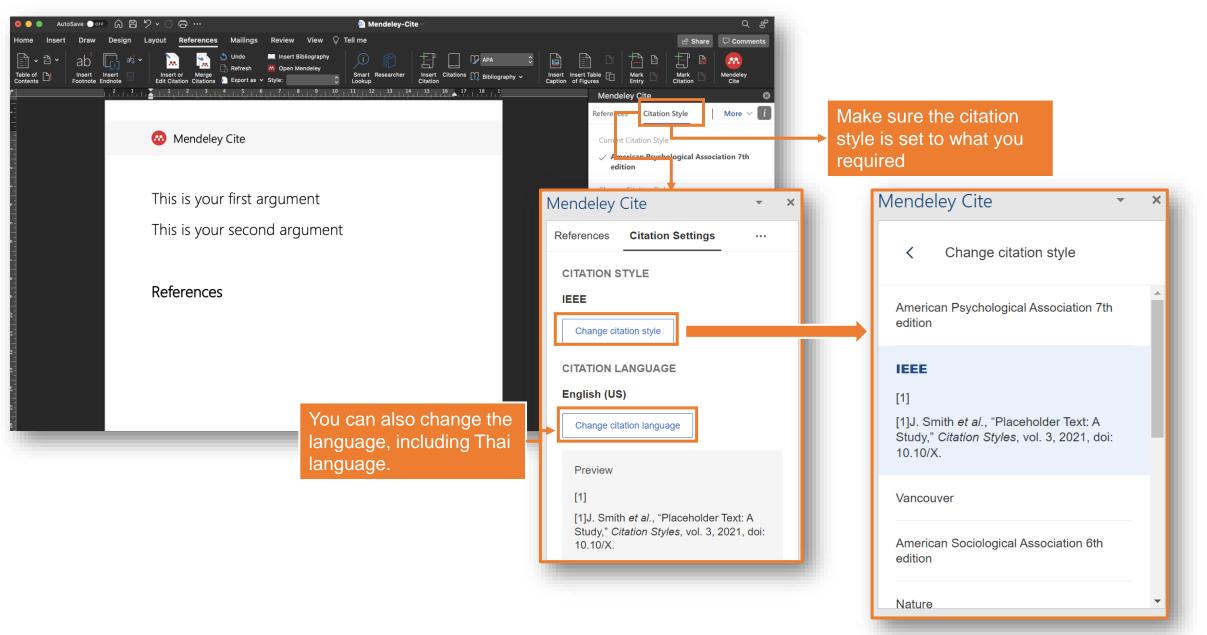
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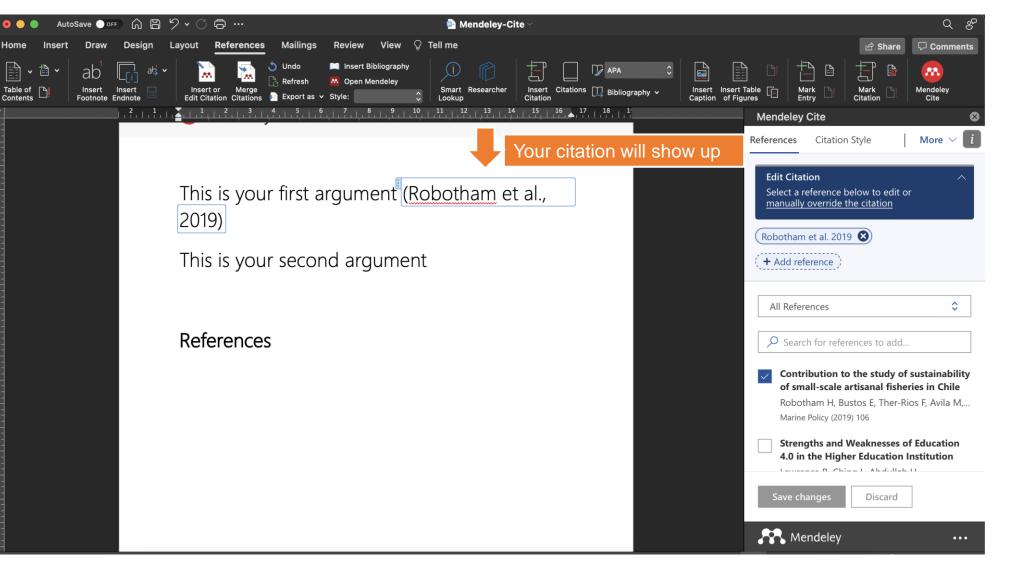






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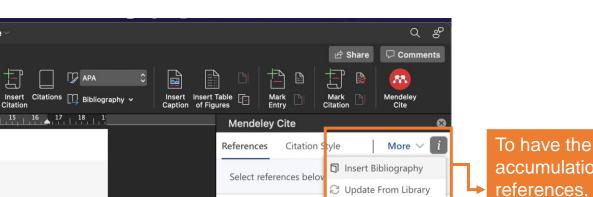
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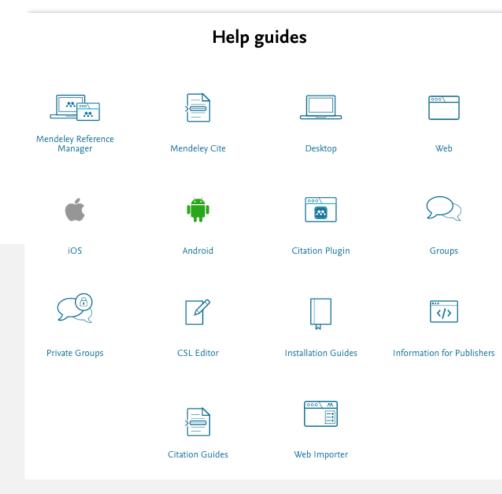
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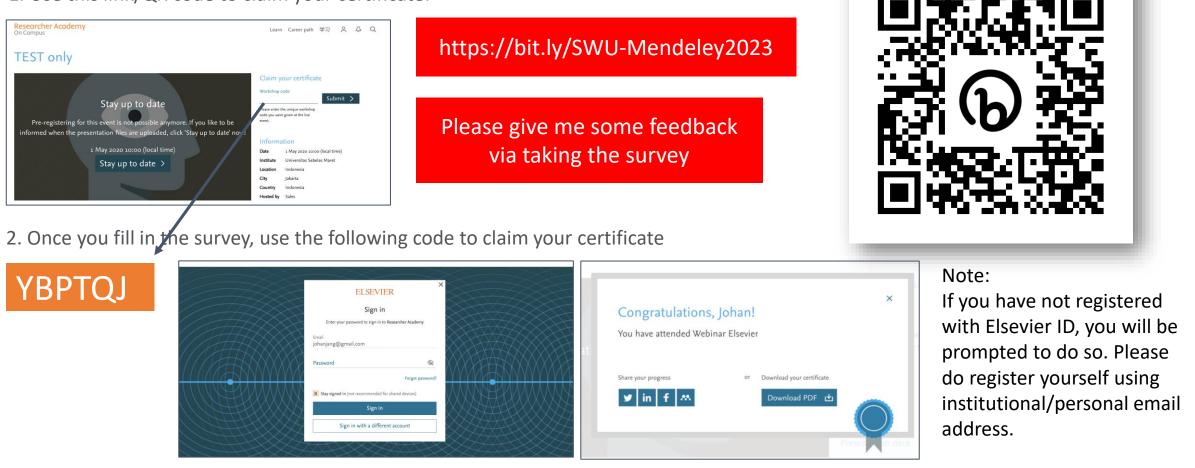


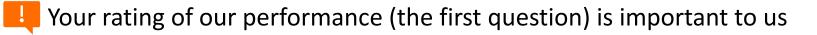
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