

AutoLit

AutoLit is Nested Knowledge's platform for performing a review. On AutoLit, you can **Search** for studies, **Screen** to those that are relevant to your research, **Tag** relevant studies, and **Extract** quantitative data, as well as write your **Manuscript**. For more information and a brief overview of the AutoLit tool, explore the pages below!



If you complete a review on AutoLit, you will automatically generate the interactive, data-driven visuals presented in **Synthesis**.

Get Started

- See our **Get Started** page to find a walk-through of the tasks to start a 'nest' (an interactive, updatable review in AutoLit).
- Want to try out the software in an already-existing project? See our **Demos**, which you can edit and practice in!

Features

- **Search:** Build a structured search using **Search Exploration**, run automatic and updatable **searches** on PubMed, and **import records** from other search indices or external sources.
- **Screen:** Configure your study's **Exclusion Reasons**, and then include relevant studies and exclude irrelevant studies, using either single or **Dual Screening**.
- **Tag:** Build **Hierarchies** of concepts of interest from underlying studies, or save work by importing your Organization's **Template Hierarchies**! Your tagging will automatically create a **Qualitative Synthesis** diagram of your work.
- **Extract:** Gather quantitative data from underlying studies (and, as necessary, perform **Risk of Bias** assessments) that automatically populates your **Quantitative Synthesis**.
- **Write:** Draft written outputs using our Manuscript Editor, including automatically-generated PRISMA charts and automatically-updated, customized data tables!

Other Resources

Systematic reviews are complicated! Here are some further resources to help with your study design

and nest building:

- **Synthesis:** The process outlined above creates interactive data-visualizations in our Synthesis software.
- **Organizations** give you capabilities like inviting all collaborators at once, overseeing projects, and providing and using [Organizational Templates](#).
- **Study Inspector** is your one-stop page in a nest to view, filter, and edit any study's content.
- **Best Practices for Review:** If you need guidance on how to design, perform, or [draft](#) a systematic review, see our guidance documents!
- **Support:** Please [contact us](#) if you need help with a technical issue, or have a [suggestion](#) for an improvement to our workflow or outputs!

From:

<https://wiki.nested-knowledge.com/> - **Nested Knowledge**

Permanent link:

<https://wiki.nested-knowledge.com/doku.php?id=wiki:autolit&rev=1648497644>

Last update: **2022/03/28 20:00**