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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!

AutoLit + Synthesis

How does it work? Two tools: one for knowledge flowing in, one for knowledge flowing out.



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 Synthesisdiagram 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!

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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 our outputs!

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