

Execute Literature Search

When the research question has been finalized, it's time to check the literature.

1. Select Nest

From the list on AutoLit, select your Nest.

WELCOME TO

AutoLit

Create or select a nest to search, tag, and extract data from studies for a specific review.

Create a New Nest

Demo Nests

Femoral Neck Fracture...

Ablation for Atrial Fi...

Ophthalmic Ledge - ...

CNV SDH/MMA

Chemical anticoagul...

COVID-19 Pregnancy

Heart Failure - NK ve...

Nested Knowledge P...

Filter

Your Nests

<input type="checkbox"/>	Name ^{TL}	Owner ^{TL}	Records ^{TL}	Accessed (Me) [↓]	Accessed (Any) ^{TL}
<input type="checkbox"/>	Femoral Neck Fractures	Kevin Kallmes	1185	Apr 11, 2022	Apr 11, 2022
<input type="checkbox"/>	Ablation for Atrial Fibrillation	Nicole Hardy	536	Apr 11, 2022	Apr 11, 2022
<input type="checkbox"/>	Ophthalmic Ledge - new hierarchy	Kristen Hutchison	80	Apr 7, 2022	Apr 11, 2022
<input type="checkbox"/>	CNV SDH/MMA	Erin Sheffels	865	Apr 7, 2022	Apr 11, 2022
<input type="checkbox"/>	Chemical anticoagulation in spine surgery	Annie Steffenson	623	Apr 6, 2022	Apr 8, 2022
<input type="checkbox"/>	COVID-19 Pregnancy	Kevin Kallmes	9551	Apr 6, 2022	Apr 6, 2022
<input type="checkbox"/>	Heart Failure - NK version	Kevin Kallmes	686	Apr 6, 2022	Apr 8, 2022
<input type="checkbox"/>	Nested Knowledge Publications	Kathryn Cowie	23	Apr 6, 2022	Apr 8, 2022

2. Navigate to Literature Search

The Nest menu is the left-side column of buttons. Click on “Literature Search”.

WELCOME TO

AutoLit

Create or select a nest to search, tag, and extract data from studies for a specific review.

Create a New Nest

Demo Nests

Home: Ablation for Atrial Fibrillation

Nest Home

Dashboard

Literature Search

4 / 4

Other Sources

Duplicate Review

Search Exploration

Query Builder

Screening

347 / 536

Tagging

90 / 90

Extraction

30 / 90

Synthesis

Manuscript Editor

Expert

Settings

Admin

Show Table of Contents

Protocol

Description

Materials

Objective

Compare the efficacy of commonly used **ablation** catheters for the following therapeutic areas: Paroxysmal AF and Persistent AF (excluding long-standing Persistent AF, unless mix).

Scope

Any clinical in humans (randomized or non-randomized, comparative or uncontrolled, prospective or retrospective) that reported on one or more of the following ablation catheters of interest:

- Focal
 - Contact force catheter with Surpoint Module
 - Diamond Temp
 - Farapulse (Affera)
 - Veripulse
- Single-shot
 - 2nd-4th generation Arctic Front
 - Heliosar
- Radiofrequency
 - TactiCath
 - FlexAbility
 - Heliosar
 - SmartPillate
 - Pentaray Nav
 - QDOT
 - Thermocool
- Cryoablation
 - Arctic Front

Notes

Your Mentions

All Mentions

No comments yet- use this space to discuss your nest in general and ask questions of your team!

3. Add Search

Click on the “Add Search” button.

WELCOME TO

AutoLit

Create or select a nest to search, tag, and extract data from studies for a specific review.

Create a New Nest

Demo Nests

Literature Search: Ablation for Atrial Fibrillation

Nest Home

Dashboard

Literature Search

4 / 4

Other Sources

Duplicate Review

Search Exploration

Query Builder

Add Search

Searches

Term	Search Engine	Schedule	Search Now	History and Details	Delete
(("atrial fibrillation" OR "Paroxysmal AF" OR "Persistent AF") AND ("Contact-Force" OR ...	PubMed	Month	Last Run: 2022-03-13	Method: api Results: 265	
Arrhythmias, Cardiac[MeSH] OR "atrial fibrillation" OR "atrial flutter" OR tachycardia OR...	PubMed	Month	Last Run: 2022-04-10	Method: api Results: 247	
Catheter ablation[MeSH] OR "ablation" OR radiofrequency OR "cryo-ablation" OR cryoa...	PubMed	Month	Last Run: 2022-03-23	Method: api Results: 139	



You will be able to see any previous searches performed

4. Type in your Search Terms

Type your search terms into the “Query” box, type the same as you would in a search engine. **Use parentheses and terms such as AND, OR, NOT, in between your phrases.** Click [HERE](#) for tips on how to create a great literature search.

LITERATURE SEARCH

Literature Search: Ablation for Atrial Fibrillation

Nest Home

Dashboard

Literature Search

Other Sources

Duplicate Review

Search Explanation

Query Builder

Screening

Configure Exclusion Reasons

Study Inspector

Tagging

Configure Study Tags

Study Inspector

Extraction

Study Inspector

Synthesis

Manuscript Editor

Export

Settings

Admin

Add Search

Searches

Term	Search Engine	Schedule	Search Now	History and Details	Delete
((atrial fibrillation" OR "Paroxysmal AF" OR "Persistent AF") AND ("Contact-Force" OR ...	PubMed	Month	Last Run: 2022-03-13	Method: api Results: 285	
Arrhythmias, Cardiac[MeSH] OR "atrial fibrillation" OR "atrial flutter" OR tachycardia OR...	PubMed	Month	Last Run: 2022-04-10	Method: api Results: 247	
Catheter ablation[MeSH] OR "ablation" OR radiofrequency OR "cryo-ablation" OR cryoa...	PubMed	Month	Last Run: 2022-03-23	Method: api Results: 139	
((Arrhythmias, Cardiac[MeSH] OR "atrial fibrillation" OR "atrial flutter" OR "arrhythmia...			Last Run: 2022-04-02	Method: api Results: 84	

Create New Search

Automatic File Import

Query*

((atrial fibrillation" OR "Paroxysmal AF" OR "Persistent AF") AND ("Contact-Force" OR Surpoint OR "Diamond Temp" OR Farapulse OR Affera OR Varipulse OR "Arctic Front" OR HELIOSTAR))

Search Engine*

PubMed

Note

Enter your note

Schedule*

Month

Cancel This search will import 576 results. Add

5. Select Search Engine & Schedule

Below the “Query” box, there is a drop-down list of search engines you can choose from. A second drop-down list is below, where you can choose to run the search only once or have it repeatedly run over time (ex: monthly, etc).

LITERATURE SEARCH

Literature Search: Ablation for Atrial Fibrillation

Nest Home

Dashboard

Literature Search

Other Sources

Duplicate Review

Search Explanation

Query Builder

Screening

Configure Exclusion Reasons

Study Inspector

Tagging

Configure Study Tags

Study Inspector

Extraction

Study Inspector

Synthesis

Manuscript Editor

Export

Settings

Admin

Add Search

Searches

Term	Search Engine	Schedule	Search Now	History and Details	Delete
((atrial fibrillation" OR "Paroxysmal AF" OR "Persistent AF") AND ("Contact-Force" OR ...	PubMed	Month	Last Run: 2022-03-13	Method: api Results: 285	
Arrhythmias, Cardiac[MeSH] OR "atrial fibrillation" OR "atrial flutter" OR tachycardia OR...	PubMed	Month	Last Run: 2022-04-10	Method: api Results: 247	
Catheter ablation[MeSH] OR "ablation" OR radiofrequency OR "cryo-ablation" OR cryoa...	PubMed	Month	Last Run: 2022-03-23	Method: api Results: 139	
((Arrhythmias, Cardiac[MeSH] OR "atrial fibrillation" OR "atrial flutter" OR "arrhythmia...			Last Run: 2022-04-02	Method: api Results: 84	

Create New Search

Automatic File Import

Query*

((atrial fibrillation" OR "Paroxysmal AF" OR "Persistent AF") AND ("Contact-Force" OR Surpoint OR "Diamond Temp" OR Farapulse OR Affera OR Varipulse OR "Arctic Front" OR HELIOSTAR))

Search Engine*

PubMed

Note

Enter your note

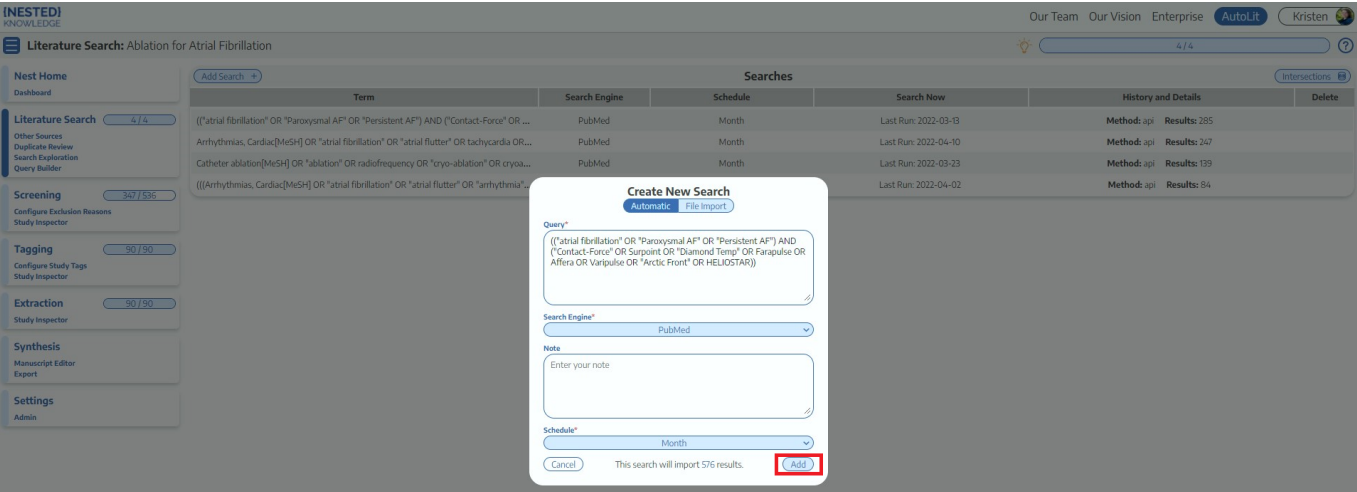
Schedule*

Month

Cancel This search will import 576 results. Add

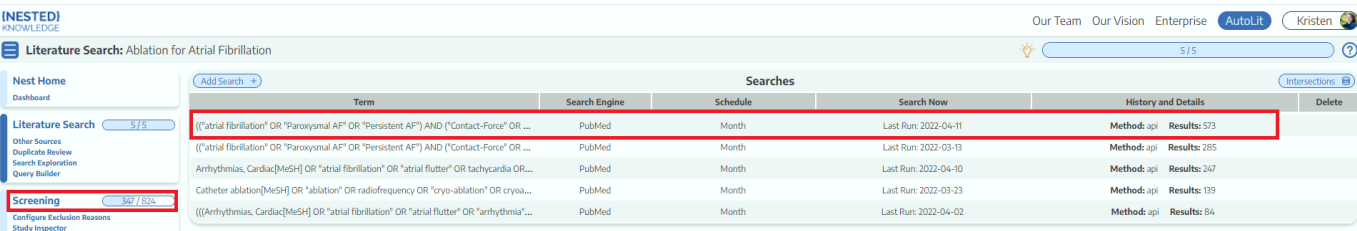
6.Run Your Search

Once you've completed entering all terms, chosen the search engine and schedule of running the search. Click “Add” in the bottom right corner of the window.



7. New Studies will be Added to Screening

Once you add the new search, it will run and be listed at the top of your searches. The added studies will be ready to be screened in the Nest menu.



Next Step: Screening!

Useful Information

- **Viewing Search History**
 - To see the full term that was searched on the search engine and the dates on which it was searched, as well as the number of studies retrieved, you can hover over a study and click “Full History”.

Literature Search: COVID-19 RCTs for Antivirals - Lauren 5/5

Below are all searches in the nest. Searches may be executed via API (depending on search engine) or RIS file upload.

[+ Add Search](#)

Searches						
Term	Search Engine	Schedule	Search Now		History and Details	Delete
covid-19 and antivirals and randomized controlled trials NOT ...	pubmed	Month	Run	File	Full History	
covid-19 and antivirals and randomized controlled trials NOT ...	pubmed	Month	Last Run: 2021-04-15		Method: api Results: 224	
COVID-19 AND RCTs AND antivirals AND cohort study	pubmed	Month	Last Run: 2021-04-14		Method: api Results: 15	
COVID-19 AND RCTs AND antivirals NOT systematic review ...	pubmed	Month	Last Run: 2021-04-14		Method: api Results: 16	
COVID-19 AND RCTs AND antivirals	pubmed	Month	Last Run: 2021-04-14		Method: api Results: 49	

- **Deletion Warning**

- If you delete a search, you will delete all studies found through that search term, all screening, tagging, extraction data, and any live/updatable export from those studies. Do not delete a search unless you want to remove all results related to it.

- **No Editing**

- To ensure a consistent search record, you cannot edit a search term once executed. You can delete it (see above warning) and replace it, but you cannot edit a search once it is added.

From:

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

Permanent link:

<https://wiki.nested-knowledge.com/doku.php?id=wiki:autolit:search:execute&rev=1650395431>

Last update: **2022/04/19 19:10**