Filters on Synthesis

When exploring the outputs in Synthesis, it can be helpful to apply filters to view the data behind specific sets of studies. Filters can be applied via Settings in the top right and are applicable to Qualitative Synthesis, Quantitative Synthesis, Critical Appraisal, and PRISMA. Filters are currently unavailable for Dashboard and Manuscript.

Applying Synthesis Filters

To apply filters, navigate to any applicable Synthesis page and select "Settings" in the top right.



Available Filters

The format is similar to Study Inspector where adding a filter displays a list of only the applicable studies and multiple filters can be added at once. However, this modal is for Synthesis filtering purposes only, you cannot click and view each study.

The following filters are available to use in Synthesis:

- **Tag:** selecting a specific tag will only display studies where this tag is applied
- **Critical Appraisal (Risk):** if a CA system was performed, selecting a level of risk will only display studies assigned this risk level. Options are High, Some Concerns, Low or No Information
- Publication Date: select on or before/on or after a specific publication date
- **Time of Retrieval:** select on or before/on or after a specific retrieval date (import into the nest)

(Clear Filter Tags X)			(Zoom @ Filter ?	ad Details
		Filters		
Gathered Tag	ų	Author ↑↓	Publication Year 1	
Critical Appraisal (Risk) Bibliographic	derate COVID-19 Pneumonia…	Shinkai, Masaharu	2021	
Publication Date	Antibodies and T Cells Induce…	Melo-González, Felipe	2021	
Time of Retrieval	on Clinical Status at 11 Days	Spinner, Christoph D	2020	
Efficacy and Safety of Lopinavir/I	Ritonavir or Arbidol in Adult Patients	Li, Yueping	2020	
Clinical Outcomes and Plasma C	Concentrations of Baloxavir Marboxil	Lou, Yan	2020	
Clinical outcomes of using remde	esivir in patients with moderate to se	Mahajan, Lakshmi	2021	
Efficacy and safety of sofosbuvir	plus daclatasvir or ravidasvir in pati	Abbass, Sherif	2021	
Sofosbuvir and daclatasvir for the	e treatment of COVID-19 outpatient	Roozbeh, Fatemeh	2020	
Remdesivir for the treatment of p	patients in hospital with COVID-19 in	Ali, Karim	2022	
A Trial of Lopinavir-Ritonavir in A	dults Hospitalized with Severe Covi	Cao, Bin	2020	
Favipiravir and Hydroxychloroqui	ine Combination Therapy in Patients	Bosaeed, Mohammad	2021	
Effect of anti-interleukin drugs in	patients with COVID-19 and signs o	Declercq, Jozefien	2021	
Lopinavir-ritonavir in patients ad	mitted to hospital with COVID-19 (R	Peter W, Horby	2020	
Favipiravir versus Arbidol for CO	VID-19: A Randomized Clinical Trial	22 studies 3	2020	
(Cancel)				
			Sofoshuvir and daclatasvir	for the treatment

Once you add a filter, the list of studies will be adjusted accordingly. When you add a filter on one Synthesis page, it is applied to all Synthesis pages until you remove/change it. All features of Synthesis are accessed as normal, the only difference is, since an overarching filter has already been applied, data will only be retrieved and displayed from this subset of studies. So for the below example, data throughout Synthesis (excluding Dashboard and Manuscript) will only be shown for 10 studies instead of 22.

En Gear Hiter Taos X.1		
	Filters	
Add Filter		
Title ↑↓	Author ↑↓	Publication Year ↑↓
Effect of Remdesivir vs Standard Care on Clinical Status at 11 Days i	Spinner, Christoph D	2020
Efficacy and Safety of Lopinavir/Ritonavir or Arbidol in Adult Patients	Li, Yueping	2020
Clinical Outcomes and Plasma Concentrations of Baloxavir Marboxil	Lou, Yan	2020
Clinical outcomes of using remdesivir in patients with moderate to se	Mahajan, Lakshmi	2021
Sofosbuvir and daclatasvir for the treatment of COVID-19 outpatients	Roozbeh, Fatemeh	2020
Favipiravir and Hydroxychloroquine Combination Therapy in Patients	Bosaeed, Mohammad	2021
Favipiravir versus Arbidol for COVID-19: A Randomized Clinical Trial	Chen, Chang	2020
Sofosbuvir and daclatasvir compared with standard of care in the tre	Sadeghi, Anahita	2020
Remdesivir for the Treatment of Covid-19 - Final Report.	Beigel, John H	2020
Remdesivir in adults with severe COVID-19: a randomised, double-bl	v 10 studies g	2020
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Filters in Dashboard and Manuscript

Since Dashboard and Manuscript are already customizable in AutoLit and capture only the data of interest, Synthesis filters cannot be applied. Filters can only be applied to the other Synthesis components that by nature display data on all studies in the nest.

When a Synthesis filter is applied elsewhere and you navigate to Dashboard/Manuscript, the Settings button will be displayed as red.

Ξ				Manuscript: Standard Modes: COVID-19		
Synthesis		Show Table of Contents				
		Title	First Author	Year	DOI	Double-Blind
Manuscript	I	Efficacy and Safety of Favipiravir in Moderate COVID-19 Pneumonia	Shinkai, Masaharu	2021	10.1007/s40121-021-00517-4	
Qualitative	d,	Randomized, Phase III Clinical Trial.				
Quantitative		Recognition of Variants of Concern by Antibodies and T Cells Induced by a SARS-CoV-2 Inactivated Vaccine.	Melo- González, Felipe	2021	10.3389/fimmu.2021.747830	SARS-CoV-2 represents a global threat to public health and hasbeen responsible for over 4 million deaths worldwide to date (1)
Critical Appraisal	IJ	Effect of Remdesivir vs Standard Care	Spinner,	2020	10.1001/jama.2020.16349	(1)
PRISMA	Ŀ	on Clinical Status at 11 Days in Patients With Moderate COVID-19: A Randomized Clinical Trial.	Christoph D			
Back to AutoLit		Efficacy and Safety of Lopinavir/Ritonavir or Arbidol in Adult Patients with Mild/Moderate COVID- 19: An Exploratory Randomized Controlled Trial.	Li, Yueping	2020	10.1016/j.medj.2020.04.001	
		Clinical Outcomes and Plasma Concentrations of Baloxavir Marboxil and Favipiravir in COVID-19 Patients: An Exploratory Randomized, Controlled Trial.	Lou, Yan	2020	10.1016/j.ejps.2020.105631	
		Clinical outcomes of using remdesivir in patients with moderate to severe COVID-19: A prospective randomised study.	Mahajan, Lakshmi	2021	10.4103/ija.ija_149_21	
		Efficacy and safety of sofosbuvir plus daclatasvir or ravidasvir in patients with COVID-19: A randomized controlled trial.	Abbass, Sherif	2021	10.1002/jmv.27264	
		Sofosbuvir and daclatasvir for the treatment of COVID-19 outpatients: a double-blind, randomized controlled trial.	Roozbeh, Fatemeh	2020	10.1093/jac/dkaa501	double-blind, randomized controlled trial
		Remdesivir for the treatment of patients in hospital with COVID-19 in Canada: a randomized controlled trial.	Ali, Karim	2022	10.1503/cmaj.211698	
		A Trial of Lopinavir-Ritonavir in Adults Hospitalized with Severe Covid-19.	Cao, Bin	2020	10.1056/nejmoa2001282	
		Equipiravir and Hudrowychloroguino	Personal	2024	10 1007/~40101 001 00406 6	
		References				

When no Synthesis filters are applied, the button will remain clear.

					Manuscript: Standard Modes:	COVID-19
Synthesis		Show Table of Contents				
	-	Title	First Author	Year	DOI	Double-Blind
Manuscript	ľ	Efficacy and Safety of Favipiravir in	Shinkai,	2021	10.1007/s40121-021-00517-4	
Qualitative	4	Patients without Oxygen Therapy: A Randomized, Phase III Clinical Trial.	atients without Oxygen Therapy: A andomized, Phase III Clinical Trial.	asanaru		
Quantitative		Recognition of Variants of Concern by Antibodies and T Cells Induced by a SARS-CoV-2 Inactivated Vaccine.	Melo- González, Felipe	2021	10.3389/fimmu.2021.747830	SARS-CoV-2 represents a global threat to public health and hasbeen responsible for over 4 million deaths worldwide to date (1).
Critical Appraisal		Effect of Remdesivir vs Standard Care	Spinner,	2020	10.1001/jama.2020.16349	(-)-
PRISMA	ᇉ	on Clinical Status at 11 Days in Patients With Moderate COVID-19: A Randomized Clinical Trial.	Christoph D			
Back to AutoLit	\square	Efficacy and Safety of Lopinavir/Ritonavir or Arbidol in Adult Patients with Mild/Moderate COVID- 19: An Exploratory Randomized Controlled Trial.	Li, Yueping	2020	10.1016/j.medj.2020.04.001	
		Clinical Outcomes and Plasma Concentrations of Baloxavir Marboxil and Favipiravir in COVID-19 Patients: An Exploratory Randomized, Controlled Trial.	Lou, Yan	2020	10.1016/j.ejps.2020.105631	
		Clinical outcomes of using remdesivir in patients with moderate to severe COVID-19: A prospective randomised study.	Mahajan, Lakshmi	2021	10.4103/ija.ija_149_21	
		Efficacy and safety of sofosbuvir plus daclatasvir or ravidasvir in patients with COVID-19: A randomized controlled trial.	Abbass, Sherif	2021	10.1002/jmv.27264	
		Sofosbuvir and daclatasvir for the treatment of COVID-19 outpatients: a double-blind, randomized controlled trial.	Roozbeh, Fatemeh	2020	10.1093/jac/dkaa501	double-blind, randomized controlled trial
		Remdesivir for the treatment of patients in hospital with COVID-19 in Canada: a randomized controlled trial.	Ali, Karim	2022	10.1503/cmaj.211698	
		A Trial of Lopinavir-Ritonavir in Adults Hospitalized with Severe Covid-19.	Cao, Bin	2020	10.1056/nejmoa2001282	
		Equipiravir and Hudrowichlaroquina	Record	2024	10 1007/240101 001 00406 6	

In either scenario, you may still click on it and add and delete filters but these changes will only apply to the relevant Synthesis pages.

	Filters	
Filters are not applied on this Synthesis type		
Add Filter		
Title ↑↓	Author ↑↓	Publication Year ↑↓
Effect of Remdesivir vs Standard Care on Clinical Status at 11 Days i	Spinner, Christoph D	2020
Efficacy and Safety of Lopinavir/Ritonavir or Arbidol in Adult Patients	Li, Yueping	2020
Clinical Outcomes and Plasma Concentrations of Baloxavir Marboxil	Lou, Yan	2020
Clinical outcomes of using remdesivir in patients with moderate to se	Mahajan, Lakshmi	2021
Sofosbuvir and daclatasvir for the treatment of COVID-19 outpatients	Roozbeh, Fatemeh	2020
Favipiravir and Hydroxychloroquine Combination Therapy in Patients \ldots	Bosaeed, Mohammad	2021
Favipiravir versus Arbidol for COVID-19: A Randomized Clinical Trial	Chen, Chang	2020
Sofosbuvir and daclatasvir compared with standard of care in the tre	Sadeghi, Anahita	2020
Remdesivir for the Treatment of Covid-19 - Final Report.	Beigel, John H	2020
Remdesivir in adults with severe COVID-19: a randomised, double-bl	v 10 studies g	2020
Cancel		

Sharing/Downloading Synthesis with Filters Applied

When Synthesis filters are applied, and you choose to share the page via link/embed/QR code, the filters will not be carried over. Instead, the users can apply the chosen filters when they access the page.

However, when downloading Synthesis as a spreadsheet (currently only available for QLS), the spreadsheet will be filtered studies only.

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Permanent link: https://wiki.nested-knowledge.com/doku.php?id=wiki:synthesis:filters

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