

SUPPLEMENTARY TABLES

Supplementary table 1. Search Strategy		
MEDLINE	EMBASE	Cochrane
1. exp Coronavirus/	1. exp Coronavirinae/	1. MeSH descriptor: [Coronavirus] explode all trees
2. exp Coronavirus Infections/	2. exp Coronavirus infection/	2. MeSH descriptor: [Coronavirus Infections] explode all trees
3. 2019-nCoV*	3. coronavirus disease 2019.sh,dj.	3. (((corona* or corono*) near/1 (virus* or viral* or virinae*)):ti,ab,kw
4. 2019nCoV*	4. severe acute respiratory syndrome coronavirus 2.sh,dj.	4. ((coronavirus* or coronovirus* or coronavirinae* or CoV)):ti,ab,kw
5. 19-nCoV*	5. ((corona* or corono*) adj1 (virus* or viral* or virinae*)):ti,ab,kw.	5. 2019 nCoV:ti,ab,kw
6. nCoV2019*	6. 2019-nCoV*	6. 19 nCoV:ti,ab,kw
7. nCoV19*	7. 2019nCoV*	7. nCoV2019*:ti,ab,kw
8. nCoV-19*	8. 19-nCoV*	8. nCoV 2019:ti,ab,kw
9. COVID-19*	9. nCoV2019*	9. nCoV19*:ti,ab,kw
10. COVID19*	10. nCoV-2019*	10. nCoV 19:ti,ab,kw
11. COVID-2019*	11. nCoV19*	11. COVID 19:ti,ab,kw
12. COVID2019*	12. nCoV-19*	12. COVID19*:ti,ab,kw
13. HCoV-19*	13. COVID-19*	13. COVID 2019:ti,ab,kw
14. 2019 novel*	14. COVID19*	14. HCoV 19:ti,ab,kw
15. Ncov*	15. COVID-2019*	15. HCoV 2019:ti,ab,kw
16. n-cov	16. COVID2019*	16. 2019 novel:ti,ab,kw
17. SARS-CoV-2*	17. HCoV-19*	17. Ncov*:ti,ab,kw
18. SARSCoV-2	18. 2019 novel*	18. n cov:ti,ab,kw
19 SARSCoV2*	19. Ncov*	19. SARS CoV 2:ti,ab,kw
20. SARS-CoV2*	20. n-cov	20. SARSCoV 2:ti,ab,kw
21. SARS-Cov19*	21. SARS-CoV-2*	21. SARSCoV2:ti,ab,kw
22. SARSCov-19*	22. SARSCoV-2*	22. SARS CoV2:ti,ab,kw
23. SARS-Cov-19*	23. SARSCoV2*	23. SARS Cov19:ti,ab,kw
24. SARS-Cov-2019*	24. SARS-CoV2*	24. SARSCov 19:ti,ab,kw
25. SARS2*	25. SARS-Cov19*	25. SARS Cov 19:ti,ab,kw
26. SARS-2*	26. SARSCov-19*	26. SARSCov 2019:ti,ab,kw
27. SARS-coronavirus-2*		
28. SARScoronavirus 2*		
29. SARS coronavirus2*		
30. (covid).ti,ab,kw,kf		

<p>31. (severe acute respiratory syndrome*).ti,ab,kw,kf 32. ((corona* or corono*) adj1 (virus* or viral* or virinae*)).ti,ab,kw,kf. 33. (coronavirus* or coronovirus* or coronavirinae* or CoV).ti,ab,kw,kf 34. or/1-33 35. reactive arthritis.mp. or reactive arthritis/ 36. reiter* syndrome.mp. 37. Reiter* disease.mp. 38. infectious arthritis.mp. 39. post-infectious arthritis.mp. 40. exp arthrtisi, infectious/ 41. or/35-40 42. 34 AND 41</p>	<p>27. SARS-Cov-19* 28. SARS-Cov-2019* 29. SARS2* 30. SARS-2* 31. SARS-coronavirus-2* 32. SARSCoronavirus 2* 33. SARS coronavirus2* 34. (covid).ti,ab,kw. 35. (severe acute respiratory syndrome*).ti,ab,kw. 36. (coronavirus* or coronovirus* or coronavirinae* or CoV).ti,ab,kw. 37. or/1-36 38. exp arthritis, reactive/ 39. reactive arthritis 40. reiter* syndrome 41. reiter* disease 42. exp arthritis, infectious/ 43. infectious arthritis 44. or/38-43 45. 37 AND 44</p>	<p>27. SARS Cov 2019:ti,ab,kw 28. SARS2*:ti,ab,kw 29. SARS 2:ti,ab,kw 30. SARS coronavirus 2:ti,ab,kw 31. SARSCoronavirus 2:ti,ab,kw 32. SARS coronavirus2:ti,ab,kw 33. SARS coronavirus 2:ti,ab,kw 34. covid:ti,ab,kw 35. severe acute respiratory syndrome 36. severe acute respiratory syndromes 37. or/1-36 38. MeSH descriptor: [Arthritis, Reactive] explode all trees 39. reactive arthritis 40. reiter* syndrome 41. reiter* disease 42. arthritis* infect* 43. infectious arthritis 44. or/38-43 45. 37 AND 44</p>
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Supplementary Table 2. Articles excluded and reason(s) for exclusion	
Reference	Exclusion criteria
Jovani et al (1)	Commentary to a published article
Wendling et al (2)	Review
Jaladhar et al (3)	Other rheumatic diseases
Fayed et al (4)	Abstract
Waller et al (5)	Abstract
Zeidler et al (6)	Review
Kobayashi et al (7)	Commentary to a published article
Watad et al (8)	Other rheumatic diseases
Massel et al (9)	Other rheumatic diseases
Li et al (10)	Other rheumatic diseases
El Hasbani et al (11)	Other rheumatic diseases
An QJ et al (12)	Arthritis post-COVID vaccination
Baimukhamedov et al (13)	Arthritis post-COVID vaccination
Turk et al (14)	Arthritis post-COVID vaccination
Unal Enginar A (15)	Arthritis post-COVID vaccination

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15. Unal Enginar A. Arthritis following COVID-19 vaccination: report of two cases. *International Immunopharmacology*. 2021;Part B. 101 (no pagination).