# Online supplementary material S1: Search strategies

## PubMed: Searched on 27th December 2021

<table>
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<tr>
<th>ID</th>
<th>Search Terms</th>
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<tr>
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| interleukin 6
| immunoglobulin g
| immunooconjugates
| polyethylene glycols
| immunoglobulin fab fragments
| "t" lymphocytes
| "biologic"
| "bdmard"
| "biosimilar"
| "safe"
| "side effect"
| "fatigue"
| "tired"
| "weary"
| "weariness"
| "exhaust"
| "astenia"
| "asthenia"
| "asthen*
| "apath*
| "weak"
| "letharg*
| "weakness"
| "lethargy"
| "exhaustion"
| "asthenia"
| "fatigue"
| random controlled trial
| controlled clinical trial
| placebo
| "drug therapy"
| randomly
| "trial"
| "attempts"
| "animals"
| "humans"
| systematic
| "cohort studies"
| "case-control studies"
| "comparative study"
| "rhemat*"
| "reumat*"
| "arthrit*"
| "psoriatic"
| "spondyloarth*"
| "gout"
| systemic lupus erythematosus
| sclerodermatosis
| "schojen"
| "schojen s syndrome"
| "myositis"
| "polyarthritis"
| "dermatomyositis"
| "polymyositis"
| "immune-mediated necrotising myopathy"
| "anti-synthetase syndrome"
| "inclusion body myositis"
| "vasculitis"
| "vasculitis, central nervous system"
| "giant cell arteritis"
| "Takayasu's arteritis"
| "polymyalgia rheumatica"
| "polyarteritis nodosa"
| "granulomatosis with polyangiitis"
| "microscopic polyangiitis"
| "eosinophilic granulomatosis with polyangiitis"
| "Behçet syndrome"
| "Wegener"
| "Churg-Strauss" | AND ("non pharmacological"
| "physical activity"
| "extraction"
| "occupational therapy"
| "electro-physical modalities"
| "thermotherapy"
| "electrotherapy"
| "manual therapies"
| "massage"
| "orthoses"
| "aids"
| "devices"
| "psychosocial interventions"
| Cognitive Behavioral Therapy

| #6 | 2,452 |

## Embase: Searched on 26th December 2021

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## Cochrane Library: Searched on 26th December 2021

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### CINAHL Complete: Searched on 27th December 2021

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