Table 1. Search strategy employed in each database.

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| DATABASE | SEARCH STRATEGY |
| PubMed | ("Glucocorticoids"[Mesh] OR "corticosteroids"[tw] OR "Glucocorticoids" [Pharmacological Action] OR"Prednisolone"[Mesh] OR "prednisolone"[tw] OR "methylprednisolone"[Mesh] OR "Methylprednisolone"[tw] OR "Triamcinolone"[Mesh] OR "triamcinolone"[tw] OR "Betamethasone"[Mesh] OR "betamethasone"[tw] OR "Dexamethasone"[Mesh] OR "dexamethasone"[tw]) AND ("Injections, Intra-Articular"[Mesh] OR "Intraarticular"[tw] OR "intra-articular"[tw] OR "articular"[tw]) AND ("osteoarthritis" OR "arthritis") OR ("healthy joint" OR "normal joint") OR (“equine chondrocyte” OR “equine synovium”) |
| CAB Direct | ("Glucocorticoids" OR "corticosteroids" OR "Glucocorticoids" OR "Synthetic glucocorticoids" OR "Prednisolone" OR "prednisolone" OR "methylprednisolone" OR "Methylprednisolone" OR "Triamcinolone" OR "triamcinolone" OR "Betamethasone" OR "betamethasone" OR "Dexamethasone" OR "dexamethasone") AND ("Intraarticular" OR "intra-articular" OR "articular") AND ("osteoarthritis" OR "arthritis") OR ("healthy joint" OR "normal joint") OR ("equine chondrocyte" OR "equine synovium") |
| Web of Science | ("Glucocorticoids" OR "corticosteroids" OR "prednisolone" OR "methylprednisolone" OR "Methylprednisolone" OR "triamcinolone" OR "betamethasone" OR "dexamethasone") AND ("Intraarticular" OR "intra-articular" OR "articular") AND ("osteoarthritis" OR "arthritis") OR ("healthy joint" OR "normal joint") OR ("equine chondrocyte" OR "equine synovium") |