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### **Search Strategy for PubMed database**

((Anti-Inflammatory Agents, Non-Steroidal[Pharmacological Action] OR "Anti-Inflammatory Agents, Non-Steroidal"[Mesh] OR "NSAIDS"[TIAB] OR "Non-Steroidal Anti-Inflammatory"[TIAB] OR "COX inhibitors"[TIAB] OR "COX 2 inhibitors "[TIAB]) OR ("Cyclooxygenase 2 Inhibitors"[MeSH] OR "Cyclooxygenase Inhibitors"[MeSH] OR "Cyclooxygenase 2 Inhibitors"[Pharmacological Action] OR "Cyclooxygenase Inhibitors"[Pharmacological Action] OR "rofecoxib"[Supplementary Concept] OR rofecoxib[TIAB] OR celecoxib[NM] OR celecoxib[TIAB] OR "parecoxib"[Supplementary Concept] OR parecoxib[TIAB] OR "Imrecoxib"[Supplementary Concept] OR imrecoxib[TIAB] OR "valdecoxib"[Supplementary Concept] OR valdecoxib[TIAB] OR etoricoxib[NM] OR etoricoxib[TIAB] OR "cimicoxib"[Supplementary Concept] OR cimicoxib[TIAB] OR "deracoxib"[Supplementary Concept] OR deracoxib[TIAB] OR "tiracoxib"[Supplementary Concept] OR tiracoxib[TIAB] OR "lumiracoxib"[Supplementary Concept] OR lumiracoxib[TIAB] OR firocoxib[TIAB] OR "lefucoxib"[Supplementary Concept] OR lefucoxib[TIAB] OR "nimesulide"[Supplementary Concept] OR nimesulide[TIAB] OR "tramadol"[MeSH Terms] OR tramadol[TIAB] OR "codeine"[MeSH Terms] OR codeine[TIAB] OR "dextropropoxyphene"[MeSH Terms] OR \*propoxyphene[TIAB] OR "dihydrocodeine"[Supplementary Concept] OR Dihydrocodeine[TIAB] OR "oxycodone"[MeSH Terms] OR Oxycodone[TIAB] OR "meperidine"[MeSH Terms] OR Meperidine[TIAB] OR Pethidine[TIAB] OR "diclofenac"[MeSH Terms] OR Diclofenac[TIAB] OR "diflunisal"[MeSH Terms] OR Diflunisal[TIAB] OR "etodolac"[MeSH Terms] OR Etodolac[TIAB] OR "fenoprofen"[MeSH Terms] OR Fenoprofen[TIAB] OR "flurbiprofen"[MeSH Terms] OR Flurbiprofen[TIAB] OR "ibuprofen"[MeSH Terms] OR Ibuprofen[TIAB] OR "indomethacin"[MeSH Terms] OR Indomethacin[TIAB] OR "ketoprofen"[MeSH Terms] OR Ketoprofen[TIAB] OR "ketorolac"[MeSH Terms] OR Ketorolac[TIAB] OR "mefenamic acid"[MeSH Terms] OR Mefenamic Acid[TIAB] OR Meloxicam[NM] OR Meloxicam[TIAB] OR Nabumetone[NM] OR Nabumetone[NM] OR "naproxen"[MeSH Terms] OR Naproxen[TIAB] OR Oxaprozin[NM] OR Oxaprozin[TIAB] OR "piroxicam"[MeSH Terms] OR Piroxicam[TIAB] OR "sulindac"[MeSH Terms] OR Sulindac[TIAB] OR "tolmetin"[MeSH Terms] OR Tolmetin[TIAB])) AND (((Repair[TIAB] OR Repairs[TIAB] OR Surgery[TIAB] OR Surgeries[TIAB] OR Reconstruction[TIAB] OR Rupture[TIAB] OR Ruptures[TIAB] OR Tear[TIAB] OR Tears[TIAB] OR Healing[TIAB])) AND (Meniscus[TIAB] OR Menisci[TIAB] OR Ligament[TIAB] OR Ligaments[TIAB] OR Ligamentum[TIAB] OR Tendon[TIAB] OR Tendons[TIAB])) OR ("bone-patellar tendon-bone grafts"[MeSH Terms] OR "Bone-Patellar Tendon-Bone Grafting"[Mesh] AND "Tendon Transfer"[Mesh] OR "Tendons/surgery"[Mesh] OR "Ligaments, Articular/surgery"[Mesh] OR "Meniscus/surgery"[Mesh] AND "Anterior Cruciate Ligament Reconstruction"[Mesh] OR "Posterior Cruciate Ligament Reconstruction"[Mesh] OR "Ulnar Collateral Ligament Reconstruction"[Mesh]))