

## Database: PubMed

ostearthrosisok[All Fields] OR osteoarthrosis[All Fields] OR  
osteoarthrotendinous[All Fields] OR osteoarthrotenocutaneous[All Fields] OR  
osteoarthrotic[All Fields] OR osteoarthrotically[All Fields] OR osteoarthrotics[All Fields] OR  
osteoarthrosis[All Fields] OR osteoarthrotischen[All Fields] OR  
osteoarthrotischer[All Fields] OR osteoarthrotomy[All Fields]) OR (osteо  
arthrodesis[All Fields] OR osteо arthrodesia[All Fields] OR osteо  
arthropathia[All Fields] OR osteо arthropathic[All Fields] OR osteо arthropathie[All Fields] OR  
osteо arthropathies[All Fields] OR osteо arthropathique[All Fields] OR  
osteо arthropathy[All Fields] OR osteо arthropie[All Fields] OR osteо  
arthroplastic[All Fields] OR osteо arthrose[All Fields] OR osteо arthroses[All Fields]  
OR osteо arthrosic[All Fields] OR osteо arthrosis[All Fields] OR osteо arthrotic[All Fields]) OR  
(osteоarthro[All Fields] OR osteoarthroapthy[All Fields] OR  
osteоarthrocutaneous[All Fields] OR osteoarthrodermopathic[All Fields] OR  
osteоarthrodesis[All Fields] OR osteоarthrodysplasia[All Fields] OR  
osteоarthrography[All Fields] OR osteоarthrologiai[All Fields] OR  
osteоarthrological[All Fields] OR osteоarthrology[All Fields] OR  
osteоarthromuscular[All Fields] OR osteоarthromusculovascular[All Fields] OR  
osteоarthromyalgias[All Fields] OR osteоarthromyopathies[All Fields] OR  
osteоarthroonychodyplasia[All Fields] OR osteоarthropathe[All Fields] OR  
osteоarthropathi[All Fields] OR osteоarthropathi'aja[All Fields] OR  
osteоarthropathia[All Fields] OR osteоarthropathiaja[All Fields] OR  
osteоarthropathic[All Fields] OR osteоarthropathie[All Fields] OR  
osteоarthropathien[All Fields] OR osteоarthropathies[All Fields] OR  
osteоarthropathique[All Fields] OR osteоarthropathy[All Fields] OR  
osteоarthropathy1[All Fields] OR osteоarthropatia[All Fields] OR  
osteоarthropatias[All Fields] OR osteоarthropic[All Fields] OR osteоarthropatie[All Fields] OR  
osteоarthropaties[All Fields] OR osteоarthropy[All Fields] OR  
osteоarthrophytes[All Fields] OR osteоarthroplasty[All Fields] OR osteоarthros[All Fields] OR  
osteоarthrose[All Fields] OR osteоarthrosed[All Fields] OR  
osteоarthroseentwicklung[All Fields] OR osteоarthrosen[All Fields] OR  
osteоarthroser[All Fields] OR osteоarthroses[All Fields] OR osteоarthrosic[All Fields] OR  
osteоarthrosique[All Fields] OR osteоarthrosis[All Fields] OR osteоarthrosis'[All Fields] OR  
osteоarthrosis,[All Fields] OR osteоarthrosisok[All Fields] OR  
osteоarthrosis[All Fields] OR osteоarthrotendinous[All Fields] OR  
osteоarthrotenocutaneous[All Fields] OR osteоarthrotic[All Fields] OR  
osteоarthrotically[All Fields] OR osteоarthrotics[All Fields] OR osteоarthrosis[All Fields] OR  
osteоarthrotischen[All Fields] OR osteоarthrotischer[All Fields] OR  
osteоarthrotomy[All Fields]) OR (gonarthritic[All Fields] OR gonarthritiden[All Fields] OR  
gonarthritides[All Fields] OR gonarthritis[All Fields]) OR  
(gonarthrocace[All Fields] OR gonarthrographe[All Fields] OR gonarthrois[All Fields] OR  
gonarthromeningitis[All Fields] OR gonarthromuscular[All Fields] OR  
gonarthromuskulares[All Fields] OR gonarthropathies[All Fields] OR  
gonarthropathy[All Fields] OR gonarthroplasty[All Fields] OR gonarthros[All Fields] OR  
gonarthroscopy[All Fields] OR gonarthrose[All Fields] OR

gonarthrosebehandlung[All Fields] OR gonarthrosen[All Fields] OR gonarthrosepatienten[All Fields] OR gonarthroseprogedienz[All Fields] OR gonarthroses[All Fields] OR gonarthrosetherapie[All Fields] OR gonarthrosic[All Fields] OR gonarthrosique[All Fields] OR gonarthrosiques[All Fields] OR gonarthrosis[All Fields] OR gonarthrosis'[All Fields] OR gonarthrotic[All Fields] OR gonarthoze[All Fields] OR (coxarthritic[All Fields] OR coxarthritis[All Fields] OR coxarthritis"[All Fields]) OR (coxarthro[All Fields] OR coxarthrodesis[All Fields] OR coxarthrogenic[All Fields] OR coxarthrography[All Fields] OR coxarthropathies[All Fields] OR coxarthropy[All Fields] OR coxarthroplasty[All Fields] OR coxarthros[All Fields] OR coxarthrose[All Fields] OR coxarthrosebehandlung[All Fields] OR coxarthrosebehandlungen[All Fields] OR coxarthrosefragen[All Fields] OR coxarthrosen[All Fields] OR coxarthroseproblem[All Fields] OR coxarthroses[All Fields] OR coxarthrosezeichen[All Fields] OR coxarthrosic[All Fields] OR coxarthrosique[All Fields] OR coxarthrosiques[All Fields] OR coxarthrosis[All Fields] OR coxarthrossi[All Fields] OR coxarthrotic[All Fields] OR coxarthroxis[All Fields] OR coxarthroz[All Fields]) OR (arthros[All Fields] OR arthrosa[All Fields] OR arthrosas[All Fields] OR arthrosaura[All Fields] OR arthrosr[All Fields] OR arthrosan[All Fields] OR arthroscanner[All Fields] OR arthoscanners[All Fields] OR arthroscanning[All Fields] OR arthroscanography[All Fields] OR arthoscans[All Fields] OR arthroscentesis[All Fields] OR arthrosctintigram[All Fields] OR arthrosctintigraphic[All Fields] OR arthrosctigraphy[All Fields] OR arthrosctigraphy[All Fields] OR arthrosctipique[All Fields] OR arthrosclerose[All Fields] OR arthrosclerosis[All Fields] OR arthrosclerotic[All Fields] OR arthrosco[All Fields] OR arthroskop[All Fields] OR arthroskopal[All Fields] OR arthroscope[All Fields] OR arthroscope's[All Fields] OR arthroscooped[All Fields] OR arthrosopes[All Fields] OR arthrosopi[All Fields] OR arthrosopia[All Fields] OR arthrosopically[All Fields] OR arthrosopiaval[All Fields] OR arthrosopic[All Fields] OR arthrosopic'[All Fields] OR arthrosopicacromioplasty[All Fields] OR arthrosopical[All Fields] OR arthrosopically[All Fields] OR arthrosopicassisted[All Fields] OR arthrosopiclly[All Fields] OR arthrosopicmeniscectomy[All Fields] OR arthrosopico[All Fields] OR arthrosopics[All Fields] OR arthrosopie[All Fields] OR arthrosopied[All Fields] OR arthrosopies[All Fields] OR arthrosopilally[All Fields] OR arthrosopique[All Fields] OR arthrosopiques[All Fields] OR arthrosopis[All Fields] OR arthrosopist[All Fields] OR arthrosopist's[All Fields] OR arthrosopists[All Fields] OR arthrosopists'[All Fields] OR arthrosopoic[All Fields] OR arthrosopos[All Fields] OR arthroscopy[All Fields] OR arthroscopy'[All Fields] OR arthroscopy's[All Fields] OR arthroscopy1[All Fields] OR arthroscopy13[All Fields] OR arthroscopy2001[All Fields] OR arthroscopya[All Fields] OR arthroscopyando[All Fields] OR arthroscopyassisted[All Fields] OR arthroscopytechniques[All Fields] OR arthrospec[All Fields] OR arthrosopic[All Fields] OR arthrosopoe[All Fields] OR arthrosopoic[All Fields] OR arthrose[All Fields] OR arthrose1[All Fields] OR arthrose1,2[All Fields] OR arthroseacetabula[All Fields] OR arthroseassoziierte[All Fields] OR arthroseauslosende[All Fields] OR arthroseauslosung[All Fields] OR

arthrosebedingte[All Fields] OR arthrosebehandeling[All Fields] OR  
arthrosebehandlung[All Fields] OR arthrosebeschwerden[All Fields] OR  
arthrosediagnostik[All Fields] OR arthroseentstehung[All Fields] OR  
arthroseentwicklung[All Fields] OR arthroseforschung[All Fields] OR  
arthroseforschungsverbundes[All Fields] OR arthrosegefahrdung[All Fields] OR  
arthrosegelenks[All Fields] OR arthrosegrads[All Fields] OR arthrosehaufigkeit[All Fields] OR  
arthrosehilfe[All Fields] OR arthroseindex[All Fields] OR  
arthroseinduktion[All Fields] OR arthroseknie[All Fields] OR  
arthrosekniegelenke[All Fields] OR arthroseknorpel[All Fields] OR  
arthrosekranken[All Fields] OR arthrosekrankheit[All Fields] OR  
arthrosemerkmalen[All Fields] OR arthrosemodell[All Fields] OR arthrosen[All Fields] OR  
arthrosendiagnostik[All Fields] OR arthrosenepidemiologie[All Fields] OR  
arthrosenex[All Fields] OR arthrosenpathogenese[All Fields] OR  
arthrosentherapie[All Fields] OR arthroscopy[All Fields] OR arthroseos[All Fields] OR  
arthrosepatienten[All Fields] OR arthrosepatiententer[All Fields] OR  
arthrosepatientin[All Fields] OR arthroseproblem[All Fields] OR  
arthroseprogression[All Fields] OR arthroseprophylaktischen[All Fields] OR  
arthroseprophylaxe[All Fields] OR arthroseprozess[All Fields] OR  
arthoseptatienten[All Fields] OR arthroser[All Fields] OR arthroseseries[All Fields] OR  
arthroserisiko[All Fields] OR arthoses[All Fields] OR arthoseschmerz[All Fields] OR  
arthoseschmerzen[All Fields] OR arthoseschmerzes[All Fields] OR  
arthrosetherapie[All Fields] OR arthrosetten[All Fields] OR arthroseursache[All Fields] OR  
arthrosew[All Fields] OR arthrosezeichen[All Fields] OR arthrosi[All Fields] OR  
arthrosia[All Fields] OR arthrosic[All Fields] OR arthrosico[All Fields] OR  
arthrosics[All Fields] OR arthroside[All Fields] OR arthrosides[All Fields] OR  
arthrosies[All Fields] OR arthrosim[All Fields] OR arthrosinovitis[All Fields] OR  
arthrosique[All Fields] OR arthrosiques[All Fields] OR arthrosis[All Fields] OR  
arthrosis'[All Fields] OR arthrosisaund[All Fields] OR arthrosisban[All Fields] OR  
arthrosisra[All Fields] OR arthrositic[All Fields] OR arthrosisitis[All Fields] OR  
arthroskipische[All Fields] OR arthroskop[All Fields] OR arthroskope[All Fields] OR  
arthroskopias[All Fields] OR arthroskopiche[All Fields] OR arthroskopie[All Fields] OR  
arthroskopiebefund[All Fields] OR arthroskopiebefunde[All Fields] OR  
arthroskopien[All Fields] OR arthroskopietagung[All Fields] OR arthroskopisch[All Fields] OR  
arthroskopische[All Fields] OR arthroskopischem[All Fields] OR  
arthroskopischen[All Fields] OR arthroskopischer[All Fields] OR  
arthroskopisches[All Fields] OR arthroskopisher[All Fields] OR arthroso[All Fields] OR  
arthrosoarthritis[All Fields] OR arthrosocopic[All Fields] OR arthrosocropy[All Fields] OR  
arthrosocpy[All Fields] OR arthrosonografie[All Fields] OR  
arthrosonografische[All Fields] OR arthrosonogram[All Fields] OR  
arthrosonographic[All Fields] OR arthrosonographical[All Fields] OR  
arthrosonographically[All Fields] OR arthrosonographie[All Fields] OR  
arthrosonography[All Fields] OR arthrosopic[All Fields] OR arthrosopically[All Fields] OR  
arthrosopy[All Fields] OR arthrospec[All Fields] OR arthrosphaera[All Fields]

Fields] OR arthrosphaerae[All Fields] OR arthrosphaeridae[All Fields] OR arthrospheres[All Fields] OR arthospine[All Fields] OR arthrospira[All Fields] OR arthrospirai[All Fields] OR arthrospiraplatensis[All Fields] OR arthrosplasty[All Fields] OR arthrospora[All Fields] OR arthospore[All Fields] OR arthospores[All Fields] OR arthosporic[All Fields] OR arthosporiella[All Fields] OR arthosporioides[All Fields] OR arthosporium[All Fields] OR arthosporogenesis[All Fields] OR arthosporol[All Fields] OR arthosporols[All Fields] OR arthosporone[All Fields] OR arthosporous[All Fields] OR arthosport[All Fields] OR arthosporulating[All Fields] OR arthosporulation[All Fields] OR arthrostasis[All Fields] OR arthrosteal[All Fields] OR arthrosteitis[All Fields] OR arthostema[All Fields] OR arthosteopedics[All Fields] OR arthrostic[All Fields] OR arthrostigma[All Fields] OR arthrostoma[All Fields] OR arthrostomy[All Fields] OR arthrotrade[All Fields] OR arthrostress[All Fields] OR arthostyla[All Fields] OR arthostyliinae[All Fields] OR arthostylioid[All Fields] OR arthrosurface[All Fields] OR arthrosurgery[All Fields] OR arthrosy[All Fields] OR arthrosynovial[All Fields] OR arthrosynoviaux[All Fields] OR arthrosynovitic[All Fields] OR arthrosynovitis[All Fields] OR arthrosyntheses[All Fields] OR arthrosynthesis[All Fields] OR arthroszintigrafie[All Fields] OR arthroszkopiaja[All Fields]) OR (arthrotammy[All Fields] OR arthrotardigrada[All Fields] OR arthrotardigrade[All Fields] OR arthrotardigrades[All Fields] OR arthrotec[All Fields] OR arthrotec's[All Fields] OR arthrotek[All Fields] OR arthrotenodesis[All Fields] OR arthrotenolyse[All Fields] OR arthrotenolysis[All Fields] OR arthroteq[All Fields] OR arthrotera[All Fields] OR arthroteras[All Fields] OR arthroteres[All Fields] OR arthroteros[All Fields] OR arthrotest[All Fields] OR arthrotetraose[All Fields] OR arthrothamnaceae[All Fields] OR arthrothamnus[All Fields] OR arthrotic[All Fields] OR arthrotical[All Fields] OR arthrotically[All Fields] OR arthroticum[All Fields] OR arthrotiker[All Fields] OR arthrotisch[All Fields] OR arthrotische[All Fields] OR arthrotischem[All Fields] OR arthrotischen[All Fields] OR arthrotischer[All Fields] OR arthrotmeterrel[All Fields] OR arthrotome[All Fields] OR arthrotomein[All Fields] OR arthrotomi[All Fields] OR arthrometria[All Fields] OR arthrometic[All Fields] OR arthrometrie[All Fields] OR arthrometries[All Fields] OR arthrometii[All Fields] OR arthromised[All Fields] OR arthromized[All Fields] OR arthrotomodensitometrique[All Fields] OR arthrotomodensitometry[All Fields] OR arthrotogram[All Fields] OR arthrotomogrammes[All Fields] OR arthrotomograms[All Fields] OR arthrotomographic[All Fields] OR arthrotomographically[All Fields] OR arthrotomographie[All Fields] OR arthrotomographies[All Fields] OR arthrotomographique[All Fields] OR arthrotomographs[All Fields] OR arthrotomography[All Fields] OR arthrotomolgraphy[All Fields] OR arthrotomy[All Fields] OR arthrotomy[All Fields] OR arthrototoxicity[All Fields] OR arthrotriaosylceramide[All Fields] OR arthrotrichus[All Fields] OR arthrotripsometer[All Fields] OR arthrotrophische[All Fields] OR arthrotropic[All Fields] OR arthrotropique[All Fields] OR arthrotropism[All Fields] OR arthrotropy[All Fields] OR arthrotunneler[All Fields] OR arthrotus[All Fields]) OR ("degenerative"[All Fields] AND "joint"[All Fields])

AND "disease"[All Fields]) OR "degenerative joint disease"[All Fields]) AND ((("hydroxymethylglutaryl-coa reductase inhibitors"[Pharmacological Action] OR "hydroxymethylglutaryl-coa reductase inhibitors"[MeSH Terms] OR ("hydroxymethylglutaryl-coa"[All Fields] AND "reductase"[All Fields] AND "inhibitors"[All Fields]) OR "hydroxymethylglutaryl-coa reductase inhibitors"[All Fields] OR "statin"[All Fields]) OR ("hydroxymethylglutaryl-coa reductase inhibitors"[Pharmacological Action] OR "hydroxymethylglutaryl-coa reductase inhibitors"[MeSH Terms] OR ("hydroxymethylglutaryl-coa"[All Fields] AND "reductase"[All Fields] AND "inhibitors"[All Fields])) OR "hydroxymethylglutaryl-coa reductase inhibitors"[All Fields] OR "statin"[All Fields]) OR \*statin OR ("atorvastatin"[MeSH Terms] OR "atorvastatin"[All Fields]) OR ("cerivastatin"[Supplementary Concept] OR "cerivastatin"[All Fields]) OR ("crilvastatin"[Supplementary Concept] OR "crilvastatin"[All Fields]) OR ("lovastatin"[MeSH Terms] OR "lovastatin"[All Fields]) OR ("mevastatin"[Supplementary Concept] OR "mevastatin"[All Fields]) OR ("pitavastatin"[Supplementary Concept] OR "pitavastatin"[All Fields]) OR ("pravastatin"[MeSH Terms] OR "pravastatin"[All Fields]) OR ("rosuvastatin calcium"[MeSH Terms] OR ("rosuvastatin"[All Fields] AND "calcium"[All Fields]) OR "rosuvastatin calcium"[All Fields] OR "rosuvastatin"[All Fields]) OR ("simvastatin"[MeSH Terms] OR "simvastatin"[All Fields]))

### Cochrane library

(Statin OR \*statin OR Atorvastatin OR cerivastatin OR crilvastatin OR Lovastatin OR mevastatin OR pitavastatin OR Pravastatin OR Rosuvastatin OR Simvastatin) AND (Osteoarthritis\* OR osteo-arthritis\* OR osteoarthro\* OR osteo-arthro\* OR "degenerative arthritis" OR osteoarthritis)

### Embase

('statin'/exp OR statin OR 'atorvastatin'/exp OR atorvastatin OR 'cerivastatin'/exp OR cerivastatin OR 'crilvastatin'/exp OR crilvastatin OR 'lovastatin'/exp OR lovastatin OR 'mevastatin'/exp OR mevastatin OR 'pitavastatin'/exp OR pitavastatin OR 'pravastatin'/exp OR pravastatin OR 'rosuvastatin'/exp OR rosuvastatin OR 'simvastatin'/exp OR simvastatin) AND ('osteoarthritis'/exp OR osteoarthritis)

### Web of Science

((Statin OR \*statin OR Atorvastatin OR cerivastatin OR crilvastatin OR Lovastatin OR mevastatin OR pitavastatin OR Pravastatin OR Rosuvastatin OR Simvastatin) AND (Osteoarthritis\* OR osteo-arthritis\* OR osteoarthro\* OR osteo-arthro\* OR "degenerative arthritis" OR osteoarthritis))

### Scopus

((Statin OR \*statin OR Atorvastatin OR cerivastatin OR crilvastatin OR Lovastatin OR mevastatin OR pitavastatin OR Pravastatin OR Rosuvastatin OR Simvastatin) AND (Osteoarthritis\* OR osteoarthritis\* OR "degenerative arthritis" OR osteoarthritis))

