






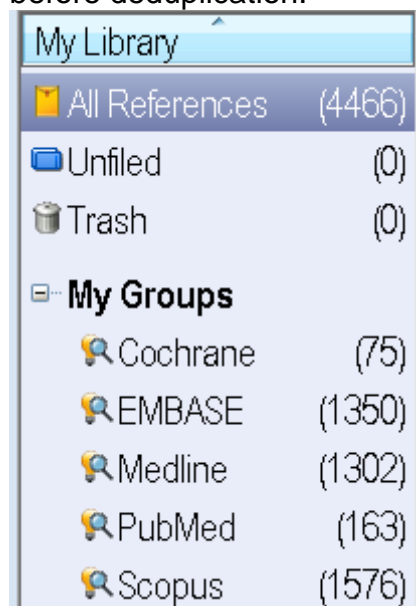
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Scopus	1576	295
Cochrane	75	17
Pool	4466	2080

Reference files: Proximal_humerus_fractures.enlx

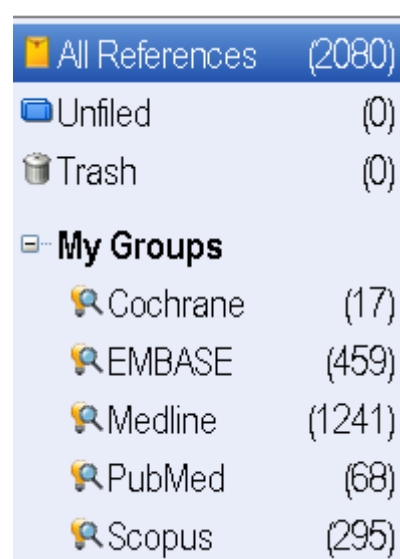
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| <input type="checkbox"/> #17 | #3 AND #16 | 1,579 |
| <input type="checkbox"/> #16 | #4 OR #15 | 5,072,247 |
| <input type="checkbox"/> #15 | 'hematoma'/exp OR 'infection rate'/exp OR 'frozen shoulder'/exp OR 'shoulder impingement syndrome'/exp OR 'rotator cuff injury'/exp OR 'neurological complication'/exp OR 'femur head necrosis'/exp OR 'screw loosening'/exp OR 'reoperation'/exp OR 'operative blood loss'/exp OR 'postoperative hemorrhage'/exp OR 'blood transfusion'/exp OR 'pneumothorax'/exp OR infection:ab,ti OR impingement:ab,ti OR 'frozen shoulder':ab,ti OR breakage:ab,ti OR necrosis:ab,ti OR ((screw OR wire) NEAR/3 (perforation OR cutout OR 'cut out' OR loosening OR backing)):ab,ti OR ('rotator cuff' NEAR/3 (lesion OR injury OR tendinopath* OR disease OR disorder* OR symptom* OR tear)):ab,ti OR ((implant OR prosthesis* OR plate) NEAR/5 (loosen* OR tear* OR wear OR migration OR subluxation OR luxation OR removal OR displace* OR fail* OR dislocat* OR instab* OR malpositioning OR loosening)):ab,ti OR ((wound OR implant OR prosthetic) NEAR/5 infect*):ab,ti OR (septic NEAR/5 (arthritis OR prosthes*)):ab,ti OR osteolysis:ab,ti OR impinge*:ab,ti OR stiffness:ab,ti OR hematoma*:ab,ti OR haematoma*:ab,ti OR thrombos*:ab,ti OR impair*:ab,ti OR palsy:ab,ti OR palsies:ab,ti OR disability*:ab,ti OR mortality:ab,ti OR death:ab,ti OR dead:ab,ti OR reoperation*:ab,ti OR pneumothorax:ab,ti OR refracture*:ab,ti OR malunion:ab,ti OR 'mal union':ab,ti OR nonunion:ab,ti OR 'non union':ab,ti OR 'fracture displacement':ab,ti OR 'scapular notching':ab,ti OR 'heterotopic ossification':ab,ti OR 'post-traumatic osteoarthritis':ab,ti OR 'posttraumatic osteoarthritis':ab,ti OR (blood NEAR/3 (loss OR transfusion)):ab,ti OR (fixation NEAR/3 (problem* OR loss)):ab,ti OR (tuberosity* NEAR/3 (resorption OR dislocation OR migration OR reduction OR displacement)):ab,ti OR 'glenoid erosion':ab,ti OR (gleno* NEAR/3 degenerat*):ab,ti | 3,897,460 |
| <input type="checkbox"/> #4 | 'adverse outcome'/exp OR 'treatment failure'/exp OR 'postoperati OR complication*:ab,ti OR (adverse NEAR/3 (effect* OR event* OR outcome OR reaction*)):ab,ti OR (postoperative NEAR/3 (complication* OR pain OR fail* OR injur* OR fractur*)):ab,ti OR ((persistent OR movement OR shoulder OR syndrome) NEAR/3 pain):ab,ti | Edit Email alert RSS feed |
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| <input type="checkbox"/> #1 | 'proximal humerus fracture'/exp OR ('shoulder fracture'/exp OR 'humerus fracture'/exp AND (proximal:ab,ti OR periprosth*:ab,ti OR 'peri implant*':ab,ti)) OR ('periprosthetic fracture'/exp AND (humeral:ab,ti OR humerus:ab,ti OR shoulder*:ab,ti)) OR (((proximal OR periprosth* OR 'peri implant*') NEAR/6 fracture*):ab,ti AND ((humeral OR humerus OR shoulder) NEAR/9 fracture*):ab,ti) | 3,215 |

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Chirurg 2012 83:8 (749-762)
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- 2 Internal fixation of proximal humerus fractures using the locking proximal humerus plate
Plecko M., Kraus A.
Operative Orthopadie und Traumatologie 2005 17:1 (25-50) Cited by: 103
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- 3 Grammont reversed prosthesis for acute complex fracture of the proximal humerus in an elderly population with 5 to 12 years follow-up
Cazeneuve J.-F., Cristofari D.-J.
Revue de Chirurgie Orthopedique et Reparatrice de l'Appareil Moteur 2006 92:6 (543-548) Cited by: 69
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- 4 Retrograde locked nailing of humeral shaft fractures: A prospective study of 58 cases
Aparé T., Lahogue J.-F., Prové S., Hubert L., Talha A., Cronier P., Massin P.
Revue de Chirurgie Orthopedique et Reparatrice de l'Appareil Moteur 2006 92:1 (19-26) Cited by: 6
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- 5 Medullary nailing in adult diaphyseal and proximal humeral fractures
Togninalli D., Remiger A.
Swiss Surgery 1998 4:4 (193-197) Cited by: 13
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- 6 Internal fixation of proximal humerus fracture by "palm tree" pinning
Le Bellec Y., Masméjean E., Cottias P., Alnot J.-Y., Hutten D.
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- 7 A new internal fixation device for proximal humeral fractures
Doursounian L., Grimberg J., Cazeau C., Touzard R.-C.
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- 8 The interdisciplinary complications-conference - A simple method of quality management
Heim D., Stricker U., Negri M.
Swiss Surgery 2002 8:6 (243-249) Cited by: 1
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- 9 Angle-stable intramedullary nailing of proximal humerus fractures with the PHN (Proximal Humeral Nail)
Blum J., Hansen M., Rommens P.M.
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Embase MEDLINE [Abstract](#) [Index Terms](#) [View Full Text](#) 
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- 10 Management of complications after angularly stable locking proximal humerus plate fixation
Voigt C., Woltmann A., Partenheimer A., Lill H.
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MEDLINE [Abstract](#) [Index Terms](#) [View Full Text](#) 
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- 11 Results after treatment of instable fractures of the proximal humerus using a fixed-angle plate
Hessler C., Schmucker U., Matthes G., Ekkernkamp A., Gütschow R., Eggers C.
Unfallchirurg 2006 109:10 (867-874) Cited by: 22
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- 12 Shoulder arthroplasty for treatment of the sequelae of proximal humerus

- fractures
Brunner U., Köhler S.
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- 13 The cannulated blade plate 90° for displaced proximal humeral fractures in elderly patients
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- 15 Primary endoprosthesis in comminuted fractures of the proximal - Humerus an alternative treatment for elderly patients?
Hoellen I.P., Bauer G., Holbein O.
Zentralblatt für Chirurgie 1997 122:11 (994-1001) Cited by: 41
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- 16 Retrograde intramedullary wire-fixation of proximal humerus fractures in the elderly. Results of a prospectively documented study
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- 17 Treatment of proximal humeral fractures with the PHILOS angular stable plate. Presentation of 225 cases of dislocated fractures
Kettler M., Biberthaler P., Braunstein V., Zeiler C., Kroetz M., Mutschler W.
Unfallchirurg 2006 109:12 (1032-1040) Cited by: 107
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- 18 Osteoporosis is a risk factor for locking-plate implant failure of proximal humerus fractures
Haasters F., Kindsvater J., Siebenbürger G., Mutschler W., Ockert B.
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- 19 Humeral shaft fractures in the adult: Introduction
Lefèvre C.
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- 20 Intramedullary fixation of humerus shaft fractures. An analysis of complications of 2 implants with special reference to outcome after management with the unreamed humerus interlocking nail
Vécsei N., Kolonja A., Mousavi M., Vécsei V.
Wiener klinische Wochenschrift 2001 113:15-16 (597-604) Cited by: 4
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- 21 Reconstructive surgery following malunion of fractures of the proximal humerus in adults
Gerber C.
Der Orthopäde 1990 19:6 (316-323) Cited by: 13
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- 22 Percutaneous osteosynthesis of humeral head fractures
Resch H., Hübner C., Aschauer E.
Operative Orthopädie und Traumatologie 2007 19:3 (276-293) Cited by: 6
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- 23 Osteoporotic fractures of the proximal humerus
Lill H., Ellwein A., Katthagen C., Voigt C.
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- 24 Minimally invasive internal fixation of proximal humeral fractures with a helix wire
Laminger K.A.
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- 25 Hemiarthroplasty for humeral head fractures
Wiedemann E., Brunner U., Hauptmann S., Mutschler W.
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2	exp Arthroplasty, Replacement/ or exp Joint Prosthesis/ or exp Fracture Fixation/ or exp internal fixators/ or Shoulder Joint/su or ((conservative or nonoperative or 'non operative' or nonsurgical or 'non surgical') adj3 (management or therapy or treatment)).ab,ti. or (shoulder adj3 (arthroplast* or replacement* or prosthes* or endoprosthes*).ab,ti. or ((internal or pin or rod or nail) adj3 (fixation or fixator*).ab,ti. or ((bone or closed or intramedullary or medullary) adj3 (nailing or pinning or plating)).ab,ti. or (plate* adj3 (locking or stabilization or stabilization or fixation or osteosynthesis or philos or lphp)).ab,ti. or (surgical adj3 (management or treatment or therapy or approach or technique* or procedure*).ab,ti. or surgery.ab,ti.	1230685	
3	1 and 2	2056	
4	Postoperative Complications/ or exp Arthroplasty/ae or Joint Prosthesis/ae or "Prostheses and Implants"/ae or exp Prosthesis Failure/ or complication*.ab,ti. or (adverse adj3 (effect* or event* or outcome or reaction*).ab,ti. or (postoperative adj3 (complication* or pain or fail* or injur* or fractur*).ab,ti. or ((persistent or movement or shoulder or syndrome) adj3 pain).ab,ti.	1230816	
5	Hematoma/ or exp Surgical Wound Infection/ or exp Bursitis/ or exp Shoulder Impingement Syndrome/ or Rotator Cuff/in or exp Femur Head Necrosis/ or exp Reoperation/ or Blood Loss, Surgical/ or exp Blood Transfusion/ or Pneumothorax/ or (infection or impingement or "frozen shoulder" or breakage or necrosis or osteonecrosis).ab,ti. or ((screw or wire) adj3 (perforation or cutout or cut-out or loosening or backing or penetration or perforation)).ab,ti. or ("rotator cuff" adj3 (lesion or injury or tendinopath* or disease or disorder* or symptom* or tear)).ab,ti. or ((implant or prosthes* or plate) adj5 (loosen* or tear* or wear or migration or subluxation or luxation or removal or displace* or fail* or dislocat* or instab* or malpositioning or loosening)).tw. or ((wound or implant or prosthetic) adj5 infect*).tw. or (septic adj5 (arthritis or prosthes*).tw. or (osteolysis or impinge* or stiffness or hematoma* or haematoma* or thrombos* or impair* or palsy or palsies or disabilit* or mortality or death or dead or reoperation* or pneumothorax or refracture* or malunion or mal-union or nonunion or non-union or "fracture displacement" or "Scapular notching" or "Heterotopic ossification" or "Post-traumatic osteoarthritis" or "Posttraumatic osteoarthritis").ti,ab. or (blood adj3 (loss or transfusion)).ab,ti. or (fixation adj3 (problem* or loss)).ab,ti. or (tuberosity* adj3 (resorption or dislocation or migration or reduction or displacement)).ab,ti. or "glenoid erosion".ab,ti. or (gleno* adj3 degenerat*).ab,ti.	3026303	
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10	8 and 9	8	

1001. **Antegrade interlocking nailing of humeral shaft fractures.**

Petsatodes G; Karataglis D; Papadopoulos P; Christoforides J; Gigis J; Pournaras J.

Journal of Orthopaedic Science. 9(3):247-52, 2004.

[Journal Article]

UI: 15168178

Authors Full Name

Petsatodes, George; Karataglis, Dimitrios; Papadopoulos, Pericles; Christoforides, John; Gigis, John; Pournaras, John.

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#4	Add	Search (conservative[Title/Abstract] OR nonoperative[Title/Abstract] OR "non operative"[Title/Abstract] OR nonsurgical[Title/Abstract] OR "non surgical"[Title/Abstract] OR arthroplast*[Title/Abstract] OR replacement*[Title/Abstract] OR prosthes*[Title/Abstract] OR endoprosth*[Title/Abstract] OR pin[Title/Abstract] OR rod[Title/Abstract] OR nail[Title/Abstract] OR fixation[Title/Abstract] OR fixator*[Title/Abstract] OR nailing[Title/Abstract] OR pinning[Title/Abstract] OR plating[Title/Abstract] OR plate*[Title/Abstract] OR locking[Title/Abstract] OR stabilization[Title/Abstract] OR stabilization[Title/Abstract] OR fixation[Title/Abstract] OR osteosynthesis[Title/Abstract] OR philos[Title/Abstract] OR lphp[Title/Abstract] OR surgical[Title/Abstract] OR surgery[Title/Abstract])	2295338	03:16:23
#3	Add	Search ((((((proximal[Title/Abstract] OR periprosth*[Title/Abstract] OR peri-implant*[Title/Abstract])) AND (humeral[Title/Abstract] OR humerus[Title/Abstract] OR shoulder[Title/Abstract])) AND fracture*[Title/Abstract])) AND (((inprocess[sb]) OR (publisher[sb] NOT pubstatusnihms NOT pubstatuspmcsd NOT pmcbook))	201	03:12:00
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6 (TITLE-ABS-KEY (((proximal OR periprosth* OR peri-implant*) W/6 fracture*) AND ((humeral OR humerus OR shoulder) W/9 fracture*))) AND (TITLE-ABS-KEY (((conservative OR nonoperative OR "non operative" OR nonsurgical OR "non surgical") W/3 (management OR therapy OR treatment)) OR (shoulder W/3 (arthroplast* OR replacement* OR prosthes* OR endoprothes*)) OR ((internal OR pin OR rod OR nail) W/3 (fixation OR fixator*)) OR ((bone OR closed OR intramedullary OR medullary) W/3 (nailing OR pinning OR plating)) OR (plate* W/3 (locking OR stabilization OR stabilization OR fixation OR osteosynthesis OR philos OR lphp)) OR (surgical W/3 (management OR treatment OR therapy OR approach OR technique* OR procedure*)) OR surgery)) AND (TITLE-ABS-KEY (complication* OR (adverse W/3 (effect* OR event* OR outcome OR reaction*)) OR (postoperative W/3 (complication* OR pain OR fail* OR injur* OR fractur*)) OR ((persistent OR movement OR shoulder OR syndrome) W/3 pain) OR (infection OR impingement OR "frozen shoulder" OR breakage OR necrosis) OR ((screw OR wire) W/3 (perforation OR cutout OR cut-out OR loosening OR backing)) OR ("rotator cuff" W/3 (lesion OR injury OR tendinopath* OR disease OR disorder* OR symptom* OR tear)) OR ((implant OR prosthes* OR plate) W/5 (loosen* OR tear* OR wear OR migration OR subluxation OR luxation OR removal OR displace* OR fail* OR dislocat* OR instab* OR malpositioning OR loosening)) OR ((wound OR implant OR prosthetic) W/5 infect*) OR (septic W/5 (arthritis OR prosthes*)) OR (osteolysis OR impinge* OR stiffness OR hematoma* OR haematoma* OR thrombos* OR impair* OR palsy OR palsies OR disabilit* OR mortality OR death OR dead OR reoperation* OR pneumothorax OR refracture* OR malunion OR mal-union OR nonunion OR "fracture displacement" OR "Scapular notching" OR "Heterotopic ossification" OR "Post-traumatic osteoarthritis" OR "Posttraumatic osteoarthritis") OR (blood W/3 (loss OR transfusion)) OR (fixation W/3 (problem* OR loss)) OR (tuberosity* W/3 (resorption OR dislocation OR migration OR reduction OR displacement)) OR "glenoid erosion" OR (gleno* W/3 degenerat*)) AND (LIMIT-TO (LANGUAGE , "English") OR LIMIT-TO (LANGUAGE , "German") OR LIMIT-TO (LANGUAGE , "French"))

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5 (TITLE-ABS-KEY (((proximal OR periprost* OR peri-implant*) W/6 fracture*) AND ((humeral OR humerus OR shoulder) W/9 fracture*))) AND (TITLE-ABS-KEY (((conservative OR nonoperative OR "non operative" OR nonsurgical OR "non surgical") W/3 (management OR therapy OR treatment)) OR (shoulder W/3 (arthroplast* OR replacement* OR prosthes* OR endoprosthes*)) OR ((internal OR pin OR rod OR nail) W/3 (fixation OR fixator*)) OR ((bone OR closed OR intramedullary OR medullary) W/3 (nailing OR pinning OR plating)) OR (plate* W/3 (locking OR stabilization OR stabilization OR fixation OR osteosynthesis OR philos OR lphp)) OR (surgical W/3 (management OR treatment OR therapy OR approach OR technique* OR procedure*)) OR surgery)) AND (TITLE-ABS-KEY (complication* OR (adverse W/3 (effect* OR event* OR outcome OR reaction*)) OR (postoperative W/3 (complication* OR pain OR fail* OR injur* OR fractur*)) OR ((persistent OR movement OR shoulder OR syndrome) W/3 pain) OR (infection OR impingement OR "frozen shoulder" OR breakage OR necrosis) OR ((screw OR wire) W/3 (perforation OR cutout OR cut-out OR loosening OR backing)) OR ("rotator cuff" W/3 (lesion OR injury OR tendinopath* OR disease OR disorder* OR symptom* OR tear)) OR ((implant OR prosthes* OR plate) W/5 (loosen* OR tear* OR wear OR migration OR subluxation OR luxation OR removal OR displace* OR fail* OR dislocat* OR instab* OR malpositioning OR loosening)) OR ((wound OR implant OR prosthetic) W/5 infect*) OR (septic W/5 (arthritis OR prosthes*)) OR (osteolysis OR impinge* OR stiffness OR hematoma* OR haematoma* OR thrombos* OR impair* OR palsy OR palsies OR disabilit* OR mortality OR death OR dead OR reoperation* OR pneumothorax OR refracture* OR malunion OR mal-union OR nonunion OR non-union OR "fracture displacement" OR "Scapular notching" OR "Heterotopic ossification" OR "Post-traumatic osteoarthritis" OR "Posttraumatic osteoarthritis") OR (blood W/3 (loss OR transfusion)) OR (fixation W/3 (problem* OR loss)) OR (tuberosity* W/3 (resorption OR dislocation OR migration OR reduction OR displacement)) OR "glenoid erosion" OR (gleno* W/3 degenerat*))

1,730 document results

4 TITLE-ABS-KEY (complication* OR (adverse W/3 (effect* OR event* OR outcome OR reaction*)) OR (postoperative W/3 (complication* OR pain OR fail* OR injur* OR fractur*)) OR ((persistent OR movement OR shoulder OR syndrome) W/3 pain) OR (infection OR impingement OR "frozen shoulder" OR breakage OR necrosis) OR ((screw OR wire) W/3 (perforation OR cutout OR cut-out OR loosening OR backing)) OR ("rotator cuff" W/3 (lesion OR injury OR tendinopath* OR disease OR disorder* OR symptom* OR tear)) OR ((implant OR prosthes* OR plate) W/5 (loosen* OR tear* OR wear OR migration OR subluxation OR luxation OR removal OR displace* OR fail* OR dislocat* OR instab* OR malpositioning OR loosening)) OR ((wound OR implant OR prosthetic) W/5 infect*) OR (septic W/5 (arthritis OR prosthes*)) OR (osteolysis OR impinge* OR stiffness OR hematoma* OR haematoma* OR thrombos* OR impair* OR palsy OR palsies OR disabilit* OR mortality OR death OR dead OR reoperation* OR pneumothorax OR refracture* OR malunion OR mal-union OR nonunion OR non-union OR "fracture displacement" OR "Scapular notching" OR "Heterotopic ossification" OR "Post-traumatic osteoarthritis" OR "Posttraumatic osteoarthritis") OR (blood W/3 (loss OR transfusion)) OR (fixation W/3 (problem* OR loss)) OR (tuberosity* W/3 (resorption OR dislocation OR migration OR reduction OR displacement)) OR "glenoid erosion" OR (gleno* W/3 degenerat*))

7,100,315 document results

3 TITLE-ABS-KEY (((conservative OR nonoperative OR "non operative" OR nonsurgical OR "non surgical") W/3 (management OR therapy OR treatment)) OR (shoulder W/3 (arthroplast* OR replacement* OR prosthes* OR endoprosthes*)) OR ((internal OR pin OR rod OR nail) W/3 (fixation OR fixator*)) OR ((bone OR closed OR intramedullary OR medullary) W/3 (nailing OR pinning OR plating)) OR (plate* W/3 (locking OR stabilization OR stabilization OR fixation OR osteosynthesis OR philos OR lphp)) OR (surgical W/3 (management OR treatment OR therapy OR approach OR technique* OR procedure*)) OR surgery)

2,219,224 document results

1 TITLE-ABS-KEY (((proximal OR periprost* OR peri-implant*) W/6 fracture*) AND ((humeral OR humerus OR shoulder) W/9 fracture*))

3,075 document results

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- +
#1
((proximal or periprosth* or peri-implant*) near/6 fracture*) and ((humeral or humerus or shoulder) near/9 fracture*):ti,ab,kw (Word variations have been searched)
139
- +
#2
((conservative or nonoperative or 'non operative' or nonsurgical or 'non surgical') near/3 (management or therapy or treatment)) or (shoulder near/3 (arthroplast* or replacement* or prosthes* or endoprothes*)) or ((internal or pin or rod or nail) near/3 (fixation or fixator*)) or ((bone or closed or intramedullary or medullary) near/3 (nailing or pinning or plating)) or (plate* near/3 (locking or stabilization or stabilization or fixation or osteosynthesis or philos or lphp)) or (surgical near/3 (management or treatment or therapy or approach or technique* or procedure*)) or surgery:ti,ab,kw (Word variations have been searched)
105181
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#3
complication* or (adverse near/3 (effect* or event* or outcome or reaction*)) or (postoperative near/3 (complication* or pain or fail* or injur* or fractur*)) or ((persistent or movement or shoulder or syndrome) near/3 pain) or (infection or impingement or "frozen shoulder" or breakage or necrosis) or ((screw or wire) near/3 (perforation or cutout or cut-out or loosening or backing)) or ("rotator cuff" near/3 (lesion or injury or tendinopath* or disease or disorder* or symptom* or tear)) or ((implant or prosthes* or plate) near/5 (loosen* or tear* or wear or migration or subluxation or luxation or removal or displace* or fail* or dislocat* or instab* or malpositioning or loosening)) or ((wound or implant or prosthetic) near/5 infect*) or (septic near/5 (arthritis or prosthes*)) or (osteolysis or impinge* or stiffness or hematoma* or haematoma* or thrombos* or impair* or palsy or palsies or disabilit* or mortality or death or dead or reoperation* or pneumothorax or refracture* or malunion or mal-union or non-union or "fracture displacement" or "Scapular notching" or "Heterotopic ossification" or "Post-traumatic osteoarthritis" or "Posttraumatic osteoarthritis") or (blood near/3 (loss or transfusion)) or (fixation near/3 (problem* or loss)) or (tuberosity* near/3 (resorption or dislocation or migration or reduction or displacement)) or "glenoid erosion" or (gleno* near/3 degenerat*):ti,ab,kw (Word variations have been searched)
304854
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 Helen HG Handoll and Stig Brorson
 Online Publication Date: November 2015

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Search Results for *Proximal Humerus Fractures* – update 2017/07/07
Search protocols:









-  Advanced search - PubMed - NCBI.pdf
-  Cochrane Library.pdf
-  Exported HTML _ Embase.pdf
-  Medline.pdf
-  Scopus - Advanced search.pdf

	References	References after Deduplication
EMBASE	198	133
Medline	92	87
PubMed	186	106
Scopus	149	35
Cochrane	29*	17
Pool	654	378









Reference files: Proximal_humerus_fractures_update.enlx

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 Medline	(92)
 PubMed	(186)
 Scopus	(149)

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 PubMed	(106)
 Scopus	(35)

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My Groups	
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No.	Query	Results
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#8	#3 AND #6 NOT [conference abstract]/lim AND ([english]/lim OR [french]/lim OR [german]/lim)	1540
#7	#3 AND #6	1806
#6	#4 OR #5	5481468
#5	'hematoma'/exp OR 'infection rate'/exp OR 'frozen shoulder'/exp OR 'shoulder impingement syndrome'/exp OR 'rotator cuff injury'/exp OR 'neurological complication'/exp OR 'femur head necrosis'/exp OR 'screw loosening'/exp OR 'reoperation'/exp OR 'operative blood loss'/exp OR 'postoperative hemorrhage'/exp OR 'blood transfusion'/exp OR 'pneumothorax'/exp OR infection:ab,ti OR impingement:ab,ti OR 'frozen shoulder':ab,ti OR breakage:ab,ti OR necrosis:ab,ti OR ((screw OR wire) NEAR/3 (perforation OR cutout OR 'cut out' OR loosening OR backing)):ab,ti OR ('rotator cuff' NEAR/3 (lesion OR injury OR tendinopath* OR disease OR disorder* OR symptom* OR tear)):ab,ti OR ((implant OR prosthesis* OR plate) NEAR/5 (loosen* OR tear* OR wear OR migration OR subluxation OR luxation OR removal OR displace* OR fail* OR dislocat* OR instab* OR malpositioning OR loosening)):ab,ti OR ((wound OR implant OR prosthetic) NEAR/5 infect*):ab,ti OR (septic NEAR/5 (arthritis OR prosthes*)):ab,ti OR osteolysis:ab,ti OR impinge*:ab,ti OR stiffness:ab,ti OR hematoma*:ab,ti OR haematoma*:ab,ti OR thrombos*:ab,ti OR impair*:ab,ti OR palsy:ab,ti OR palsies:ab,ti OR disabili*:ab,ti OR mortality:ab,ti OR death:ab,ti OR dead:ab,ti OR reoperation*:ab,ti OR pneumothorax:ab,ti OR refracture*:ab,ti OR malunion:ab,ti OR 'mal union':ab,ti OR nonunion:ab,ti OR 'non union':ab,ti OR 'fracture displacement':ab,ti OR 'scapular notching':ab,ti OR 'heterotopic ossification':ab,ti OR 'post-traumatic osteoarthritis':ab,ti OR 'posttraumatic osteoarthritis':ab,ti OR (blood NEAR/3 (loss OR transfusion)):ab,ti OR (fixation NEAR/3 (problem* OR loss)):ab,ti OR (tuberosity* NEAR/3 (resorption OR dislocation OR migration OR reduction OR displacement)):ab,ti OR 'glenoid erosion':ab,ti OR (gleno* NEAR/3 degenerat*):ab,ti	4214539
#4	'adverse outcome'/exp OR 'treatment failure'/exp OR 'postoperative complication'/exp OR complication*:ab,ti OR (adverse NEAR/3 (effect* OR event* OR outcome OR reaction*)):ab,ti OR (postoperative NEAR/3 (complication* OR pain OR fail* OR injur* OR fractur*)):ab,ti OR ((persistent OR movement OR shoulder OR syndrome) NEAR/3 pain):ab,ti	1990060
#3	#1 AND #2	2517
#2	'shoulder arthroplasty'/exp OR 'shoulder prosthesis'/exp OR 'conservative treatment'/exp OR 'internal fixator'/exp OR 'intramedullary nailing'/exp OR 'plate fixation'/exp OR 'bone screw'/exp OR ((conservative OR nonoperative OR 'non operative' OR nonsurgical OR 'non surgical') NEAR/3 (management OR therapy OR treatment)):ab,ti OR (shoulder NEAR/3 (arthroplast* OR replacement* OR prosthesis* OR endoprosthesis*)):ab,ti OR ((internal OR pin OR rod OR nail) NEAR/3 (fixation OR fixator*)):ab,ti OR ((bone OR closed OR intramedullary OR medullary) NEAR/3 (nailing OR pinning OR plating)):ab,ti OR (plate* NEAR/3 (locking OR stabilization OR stabilization OR fixation OR osteosynthesis OR philos OR lphp)):ab,ti OR (surgical NEAR/3 (management OR treatment OR therapy OR approach OR technique* OR procedure*)):ab,ti OR surgery:ab,ti	2066166
#1	'proximal humerus fracture'/exp OR ('shoulder fracture'/exp OR 'humerus fracture'/exp AND (proximal:ab,ti OR periprost*:ab,ti OR 'peri implant*':ab,ti)) OR ('periprosthetic fracture'/exp AND (humeral:ab,ti OR humerus:ab,ti OR shoulder*:ab,ti)) OR (((proximal OR periprost* OR 'peri implant*') NEAR/6 fracture*):ab,ti AND ((humeral OR humerus OR shoulder) NEAR/9 fracture*):ab,ti)	3658

Database(s): **Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R)** 1946 to Present

Search Strategy:

#	Searches	Results
1	((exp Shoulder Fractures/ or exp Humeral Fractures/) and (proximal or periprost* or peri-implant*).ab,ti.) or (Periprosthetic Fractures/ and (humeral or humerus or shoulder*).ab,ti.) or (((proximal or periprost* or periimplant*) adj6 fracture*) and ((humeral or humerus or shoulder) adj9 fracture*)).ab,ti.	2892
2	exp Arthroplasty, Replacement/ or exp Joint Prosthesis/ or exp Fracture Fixation/ or exp internal fixators/ or Shoulder Joint/su or ((conservative or nonoperative or 'non operative' or nonsurgical or 'non surgical') adj3 (management or therapy or treatment)).ab,ti. or (shoulder adj3 (arthroplast* or replacement* or prosthes* or endoprothes*)).ab,ti. or ((internal or pin or rod or nail) adj3 (fixation or fixator*)).ab,ti. or ((bone or closed or intramedullary or medullary) adj3 (nailing or pinning or plating)).ab,ti. or (plate* adj3 (locking or stabilization or stabilization or fixation or osteosynthesis or philos or lphp)).ab,ti. or (surgical adj3 (management or treatment or therapy or approach or technique* or procedure*)).ab,ti. or surgery.ab,ti.	1319214
3	1 and 2	2220
4	Postoperative Complications/ or exp Arthroplasty/ae or Joint Prosthesis/ae or "Prostheses and Implants"/ae or exp Prosthesis Failure/ or complication*.ab,ti. or (adverse adj3 (effect* or event* or outcome or reaction*)).ab,ti. or (postoperative adj3 (complication* or pain or fail* or injur* or fractur*)).ab,ti. or ((persistent or movement or shoulder or syndrome) adj3 pain).ab,ti.	1332967
5	Hematoma/ or exp Surgical Wound Infection/ or exp Bursitis/ or exp Shoulder Impingement Syndrome/ or Rotator Cuff/in or exp Femur Head Necrosis/ or exp Reoperation/ or Blood Loss, Surgical/ or exp Blood Transfusion/ or Pneumothorax/ or (infection or impingement or "frozen shoulder" or breakage or necrosis or osteonecrosis).ab,ti. or ((screw or wire) adj3 (perforation or cutout or cut-out or loosening or backing or penetration or perforation)).ab,ti. or ("rotator cuff" adj3 (lesion or injury or tendinopath* or disease or disorder* or symptom* or tear)).ab,ti. or ((implant or prosthes* or plate) adj5 (loosen* or tear* or wear or migration or subluxation or luxation or removal or displace* or fail* or dislocat* or instab* or malpositioning or loosening)).tw. or ((wound or implant or prosthetic) adj5 infect*).tw. or (septic adj5 (arthritis or prosthes*)).tw. or (osteolysis or impinge* or stiffness or hematoma* or haematoma* or thrombos* or impair* or palsy or palsies or disabilit* or mortality or death or dead or reoperation* or pneumothorax or refracture* or malunion or mal-union or nonunion or non-union or "fracture displacement" or "Scapular notching" or "Heterotopic ossification" or "Post-traumatic osteoarthritis" or "Posttraumatic osteoarthritis").ti,ab. or (blood adj3 (loss or transfusion)).ab,ti. or (fixation adj3 (problem* or loss)).ab,ti. or (tuberosity* adj3 (resorption or dislocation or migration or reduction or displacement)).ab,ti. or "glenoid erosion".ab,ti. or (gleno* adj3 degenerat*).ab,ti.	3259680
6	4 or 5	4129312
7	3 and 6	1517
8	limit 7 to (english or french or german)	1400
9	(2016 07* or 2016 08* or 2016 09* or 2016 10* or 2016 11* or 2016 12* or 2017*).dt.	985507
10	8 and 9	92

1. Transhumeral Anterior Radial Nerve Transposition to Simplify Anticipated Future **Humeral** Reconstruction. [Review]

Muzykewicz DA; Abrams RA.

*Journal of Hand Surgery - American Volume. 42(7):578.e1-578.e5, 2017 Jul.**[Journal Article. Review]*

UI: 28526166

Authors Full Name

Muzykewicz, David A; Abrams, Reid A.

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#2	Add	Search ((((((proximal[Title/Abstract] OR periprost*[Title/Abstract] OR periimplant*[Title/Abstract])) AND (humeral[Title/Abstract] OR humerus[Title/Abstract] OR shoulder[Title/Abstract])) AND fracture*[Title/Abstract])) AND (((inprocess[sb])) OR (publisher[sb] NOT pubstatusnihms NOT pubstatuspmcsd NOT pmcbook)))) AND ((conservative[Title/Abstract] OR nonoperative[Title/Abstract] OR "non operative"[Title/Abstract] OR nonsurgical[Title/Abstract] OR "non surgical" [Title/Abstract] OR arthroplast*[Title/Abstract] OR replacement*[Title/Abstract] OR prosthes*[Title/Abstract] OR endoprothes*[Title/Abstract] OR pin[Title/Abstract] OR rod[Title/Abstract] OR nail[Title/Abstract] OR fixation[Title/Abstract] OR fixator*[Title/Abstract] OR nailing[Title/Abstract] OR pinning[Title/Abstract] OR plating[Title/Abstract] OR plate*[Title/Abstract] OR locking[Title/Abstract] OR stabilization[Title/Abstract] OR stabilization[Title/Abstract] OR fixation[Title/Abstract] OR osteosynthesis[Title/Abstract] OR philos[Title/Abstract] OR lphp[Title/Abstract] OR surgical[Title/Abstract] OR surgery[Title/Abstract]))	186	03:55:03

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implant or prosthetic) W/5 infect*) OR (septic W/5 (arthritis or prosthes*)) OR (osteolysis or impinge* or stiffness or hematoma* or haematoma* or thrombos* or impair* or palsy or palsies OR disabilit* or mortality OR death OR dead OR reoperation* OR pneumothorax OR refracture* OR malunion OR mal-union OR nonunion OR non-union OR "fracture displacement" OR "Scapular notching" OR "Heterotopic ossification" OR "Post-traumatic osteoarthritis" OR "Posttraumatic osteoarthritis") OR (blood W/3 (loss or transfusion)) OR (fixation W/3 (problem* OR loss)) OR (tuberosity* W/3 (resorption OR dislocation OR migration OR reduction OR displacement)) OR "glenoid erosion" OR (gleno* W/3 degenerat*)) AND (LIMIT-TO (LANGUAGE,"English") OR LIMIT-TO (LANGUAGE,"German") OR LIMIT-TO (LANGUAGE,"French")) AND ORIG-LOAD-DATE > 20160718

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| 6 | (TITLE-ABS-KEY (((proximal OR periprosth*) W/6 fracture*) AND ((humeral OR humerus OR shoulder) W/9 fracture*)) OR TITLE-ABS-KEY (((peri-implant*) W/6 fracture*) AND ((humeral OR humerus OR shoulder) W/9 fracture*))) AND (TITLE-ABS-KEY (((conservative OR nonoperative OR "non operative" OR nonsurgical OR "non surgical") W/3 (management OR therapy C... | 149 document results | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
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Original Author(s): Handschin A E , Cardell M , Contaldo C , Trentz O and Wanner G A

Injury, 2008, 39, 306-313

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