Literature Search

ACR Appropriateness Criteria®

Imaging After Total Knee Arthroplasty

Literature Search Performed on: 06/11/2022
Beginning Date: January 2010
End Date: May 2022
Database: Ovid MEDLINE(R) ALL <1946 to June 10, 2022>

Search Strategy

1 lateral collateral ligaments.tw. (199)
2 Snapping knee.tw. (59)
3 knee arthroplasty.tw. (28006)
4 (Patellar clunk or Vascular Injuries or Component Loosening).tw. and 3 (289)
5 1 or 2 or 4 (547)
6 limit 5 to yr="2010 -Current" (307)
7 limit 6 to (abstracts and english language) (289)
8 limit 7 to animals (16)
9 7 not 8 (273)

Literature Search Performed on: 08/19/2021
Beginning Date: January 2021
End Date: July 2021
Database: Ovid MEDLINE(R) ALL <1946 to August 18, 2021>

Search Strategy

1 Arthroplasty, Replacement, Knee/ (27091)
2 Knee Prosthesis/ (12461)
3 Prosthesis Failure/ and knee/ (58)
4 1 or 2 or 3 (32668)
5 exp diagnostic imaging/ and 4 (5970)
6 limit 5 to (abstracts and english language and humans and yr="2021 -Current") (91)
7 limit 6 to case reports (1)
8 6 not 7 (90)
9 limit 8 to "all child (0 to 18 years)" (1)
10 8 not 9 (89)
11 remove duplicates from 10 (89)

Literature Search Performed on: 01/25/2021
Beginning Date: January 2016
End Date: December 2020
Database: Ovid MEDLINE(R) ALL <1946 to January 22, 2021>

Search Strategy

1 Arthroplasty, Replacement, Knee/ (24924)
2 Knee Prosthesis/ (11927)
3 Prosthesis Failure/ and knee/ (53)
4 1 or 2 or 3 (30459)
5 exp diagnostic imaging/ and 4 (5757)
6 limit 5 to (abstracts and english language and humans and yr="2016 -Current") (1119)
7 limit 6 to case reports (59)
8 6 not 7 (1060)
9 limit 8 to "all child (0 to 18 years)" (33)

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10 8 not 9 (1027)

11 remove duplicates from 10 (1027)

Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	168	127
Literature Search(es)	1365	8
Author Added	21	18
Supporting Docs	1	0
Total		153

References from the literature search that were not retained had a poor study design, were not relevant to the topic, or had unclear or biased results.