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.

**Search Strategy**

1. Knee Injuries/dg (2062)
2. Anterior Cruciate Ligament Injuries/dg (116)
3. Knee Dislocation/dg (100)
4. *Tibial Fractures/dg and Menisci, Tibial/dg (7)
5. *Knee Injuries/di and *Physical Examination/ (106)
6. 1 or 2 or 3 or 4 or 5 (2356)
7. limit 6 to (abstracts and english language and yr="2013 -Current") (410)
8. limit 7 to case reports (56)
9. 7 not 8 (354)
10. Acute Knee Injur*.tw. (213)
11. Common knee injur*.tw. (73)
12. (Acute knee trauma or traumatic knee injury).tw. (100)
13. acute tibial plateau fracture.tw. (6)
14. intra-articular physeal fracture*.tw. (5)
15. (Anterior Cruciate Ligament Injur* or acl injur*).tw. (3615)
16. (posterior Cruciate Ligament Injur* or pcl injur*).tw. (439)
17. (Patellar tendon rupture or Patellar tendon injur*).tw. (259)
18. (knee and (pediatric fractures or paediatric fractures)).tw. (10)
19. 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 (4581)
20. 19 and (Imaging or magnetic resonance or Computed Tomography or Radiograph* or Ultrasound* or nuclear or bone scan or spect or scintigraphy or lever sign test).tw. (999)
21. limit 20 to (abstracts and english language and yr="2017 -Current") (152)
22. 9 or 21 (488)
23. remove duplicates from 22 (474)

**Summary**

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