

Search strategy ‘The use of radiographs, 2D and 3D CT scans for the classification of tibial plateau fractures: a systematic review

Pubmed

"Tibial Fractures"[Mesh] OR "Tibia/injuries"[Mesh] OR Tibia fracture*[tiab] OR Tibia injur*[tiab] OR Tibial fracture*[tiab] OR Tibial injur*[tiab] OR Tibial Plateau fracture*[tiab] OR (“Tibia” [Mesh] AND intra-articular fracture* [tiab]) OR (“Tibia” [Mesh] AND intra articular fracture* [tiab])

AND

("Observer Variation"[Mesh] OR Interobserver varia* [tiab] OR Inter-observer varia* [tiab] OR interobserver concordance* [tiab] OR inter-observer concordance* [tiab] OR inter-observer agreement* [tiab] OR interobserver agreement* [tiab] OR inter-observer reliabilit* [tiab] OR interobserver reliabilit* [tiab] OR interrater varia* [tiab] OR inter-rater varia* [tiab] OR interrater concordance* [tiab] OR inter-rater concordance* [tiab] OR interrater agreement* [tiab] OR inter-rater agreement* [tiab] OR interrater reliabilit* [tiab] OR inter-rater reliabilit* [tiab]) AND (classification [Mesh] OR classification* [tiab])

Embase

1. exp tibial plateau fracture/
2. tibial plateau fracture*.ab,kf,ti.
3. tibia fracture*.ab,kf,ti.
4. tibial fracture*.ab,kf,ti.
5. tibia injur*.ab,kf,ti.
6. tibial injur*.ab,kf,ti.
7. exp tibia/ AND intra-articular fracture*.ab,kf,ti.
8. exp tibia/ AND intraarticular fracture*.ab,kf,ti.
9. 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8
10. exp observer variation/
11. Observer varia*.ab,kf,ti.
12. Interobserver varia*.ab,kf,ti.
13. Inter-observer varia*.ab,kf,ti.
14. interrater varia*.ab,kf,ti.
15. inter-rater varia*.ab,kf,ti.
16. observer concordance*.ab,kf,ti.
17. interobserver concordance*.ab,kf,ti.
18. inter-observer concordance*.ab,kf,ti.
19. interrater concordance*.ab,kf,ti.
20. inter-rater concordance*.ab,kf,ti.
21. observer agreement*.ab,kf,ti.
22. interobserver agreement*.ab,kf,ti.
23. inter-observer agreement*.ab,kf,ti.
24. interrater agreement*.ab,kf,ti.
25. inter-rater agreement*.ab,kf,ti.
26. observer reliabilit*.ab,kf,ti.
27. interobserver reliabilit*.ab,kf,ti.

28. inter-observer reliabilit*.ab,kf,ti.

29. interrater reliabilit*.ab,kf,ti.

30. inter-rater reliabilit*.ab,kf,ti.

31. 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or
25 or 26 or 27 or 28 or 29 or 30

32. exp classification/

33. classification*.ab,kf,ti.

34. 33 or 32

35. 31 and 34

36. 9 and 35

Cochrane

- #1 MeSH descriptor: [Tibial Fractures]
- #2 MeSH descriptor: [Tibial Fracture]
- #3 (Tibia fracture*):ti,ab,kw
- #4 (Tibia injur*):ti,ab,kw
- #5 (Tibial fracture*):ti,ab,kw OR
- #6 (Tibial injur*):ti,ab,kw
- #7 (Tibial Plateau fracture*):ti,ab,kw
- #8 (tibial intra-articular fracture):ti,ab,kw
- #9 (tibial intraarticular fracture):ti,ab,kw
- #10 #1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7 OR 8 OR 9 OR 10
- #11 (Observer varia*):ti,ab,kw
- #12 MeSH descriptor: [Observer variation] this term only
- #13 (Interobserver varia*):ti,ab,kw
- #14 (Inter-observer varia*):ti,ab,kw
- #15 (Interrater varia*):ti,ab,kw
- #16 (Inter-rater varia*):ti,ab,kw
- #17 (Observer concordance*):ti,ab,kw
- #18 (interobserver concordance*):ti,ab,kw
- #19 (inter-observer concordance*):ti,ab,kw
- #20 (interrater concordance*):ti,ab,kw
- #21 (inter-rater concordance*):ti,ab,kw
- #22 (observer agreement*):ti,ab,kw
- #23 (interobserver agreement*):ti,ab,kw
- #24 (inter-observer agreement*):ti,ab,kw
- #25 (interrater agreement*):ti,ab,kw
- #26 (inter-rater agreement*):ti,ab,kw
- #27 (observer reliabilit*):ti,ab,kw
- #28 (interobserver reliabilit*):ti,ab,kw

#29 (inter-observer reliabilit*):ti,ab,kw

#30 (interrater reliabilit*):ti,ab,kw

#31 (inter-rater reliabilit*):ti,ab,kw

#32 #11 OR #12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18 OR #19 OR #20 OR #21 OR
#22 OR #23 OR #24 OR #25 OR #26 OR #27 OR #28 OR #29 OR #30 OR #31

#33 (classification*):ti,ab,kw

#34 MeSH descriptor: [classification] this term only

#35 #33 OR #34

#36 #32 AND #35

#37 #10 AND #36

Web of Science

#1

TS=("Tibial fracture*") OR TS=("Tibia fracture*") OR TS=("Tibia injur*") OR TS=("Tibial injur*")
OR TS=("Tibial Plateau fracture*") OR TS=("tibial intra-
articular fracture*") OR TS=("tibial intra articular fracture*") OR (TS=("tibia") AND TS=("intra-
articular fracture*")) OR (TS=("tibia") AND TS=("intra articular fracture*"))

#2

(TS=("Observer varia*") OR TS=("Interobserver varia*") OR TS=("Inter-observer varia*") OR
TS=("interrater varia*") OR TS=("inter-rater varia*") OR TS=("observer agreement*") OR
TS=("interobserver agreement*") OR TS=("inter-observer agreement*") OR TS=("interrater
agreement*") OR TS=("inter-rater agreement*") OR TS=("observer concordance*") OR
TS=("interobserver concordance*") OR TS=("inter-observer concordance*") OR TS=("interrater
concordance*") OR TS=("inter-rater concordance*") OR TS=("observer reliabilit*") OR
TS=("interobserver reliabilit*") OR TS=("inter-observer reliabilit*") OR TS=("interrater reliabilit*")
OR TS=("inter-rater reliabilit*"))

#3

(TS=("classification*"))

#4

#3 AND #2

#5

#4 AND #1