|  |  |
| --- | --- |
| Title |  |
| Authors |  |
| Journal |  |
| Overview/Short summary | (100 words) |
| Recommendation/Comment | (100 words) |
| Clinical implication | Short statement (1-2 sentences) |
| Link (DOI) |  |
| Ultrasound speciality (see list below) |  |

See example below …..

|  |  |
| --- | --- |
| Title | Contrast-Enhanced Ultrasound (CEUS) Identifies Perfusion Differences Between Tibial Fracture Unions and Non-Unions |
| Authors | Fischer, Christian et al. |
| Journal | Ultraschall in der Medizin - European Journal of Ultrasound 2020; 41(01): 44 - 51 |
| Overview/Short summary | The article presents a comparison of perfusion characteristics examined by CEUS and quantified by TIC in patients with tibial fractures unions and non-unions. The cut-off values for septic and aseptic non-unios has been stated.  |
| Recommendation/Comment | The noninvasive estimated character of perfusion may estimate and characterize the healing process in the fracture gap and allow discrimination of pathological processes.  |
| Clinical implication | The perfusion character of the fracture gap may signalize some pathological healing processes.  |
| Link (DOI) | DOI: 10.1055/a-0637-1679 |
| Ultrasound speciality | 3,15 |

**The ultrasound areas** for labelling and sorting of reviews:

1. Physics and US equipment
2. Quality and Safety issues
3. Contrast sonography
4. Elastography
5. Endosonography
6. Echocardiography
7. Vascular sonography
8. Abdominal sonography
9. Urogenital sonography
10. GYN/OBS sonography
11. Thorax and lung sonography
12. Endocrinological sonography
13. Neurosonography (central nervous system)
14. Neurosonography (peripheral nervous system)
15. Musculoskeletal sonography – orthopaedics and traumatology
16. Musculoskeletal sonography – rheumatology
17. Head and neck sonography
18. Pediatric and neonatal sonography
19. Dermatological ultrasound
20. Ophthalmological ultrasound
21. Interventional ultrasound
22. Emergency ultrasound
23. Education
24. Therapeutic ultrasound