

## Publications

1. Congenital Spinal Deformity: assessment, natural history and treatment  
**Loughenbury PR**, Gummerson NW, Tsirikos AT  
*Orthopaedics and Trauma* (2017) **31(5)**: 364-369  
DOI: <http://dx.doi.org/10.1016/j.mporth.2017.09.007>
2. Scheurmann's kyphosis: diagnosis, presentation and treatment  
**Loughenbury PR**, Tsirikos AT  
*Orthopaedics and Trauma* (2017) **31(5)**: 388-394  
DOI: <http://dx.doi.org/10.1016/j.mporth.2017.09.010>
3. Risk factors for developing scoliosis in cerebral palsy: A cross sectional descriptive study  
Bertoncelli CM, Solla F, **Loughenbury PR**, Tsirikos AI, Bertoncelli D, Rampal V  
*Journal of Child Neurology* (2017) **32(7)**: 657-662  
DOI: [10.1177/0883073817701047](https://doi.org/10.1177/0883073817701047)
4. The benefits of the use of blood conservation in scoliosis surgery  
**Loughenbury PR**, Berry L, Brooke BT, Rao AS, Dunsmuir R, Millner PA  
*World Journal of Orthopaedics* (2016) **7(12)**: 808-813  
DOI: [10.5312/wjo.v7.i12808](https://doi.org/10.5312/wjo.v7.i12808)
5. Tibio-fibula transposition in high energy injuries  
**Loughenbury PR**, Gledhill RA, Evans N  
*Case Reports in Emergency Medicine* (2016) 2016: 6718679  
DOI: <http://dx.doi.org/10.1155/2016/6718679>
6. Spinal biomechanics – biomechanical considerations of spinal stability in the context of spinal surgery  
**Loughenbury PR**, Tsirikos AT, Gummerson NW  
*Orthopaedics and Trauma* (2016) **30(5)**: 369-377  
DOI: <http://dx.doi.org/10.1016/j.mporth.2016.07.010>
7. Spinal injuries affecting the lumbosacral spine and pelvis  
**Loughenbury PR**, Tsirikos AT, Millner PA  
*Orthopaedics and Trauma* (2016) **30(5)**: 413-420  
DOI: <http://dx.doi.org/10.1016/j.mporth.2016.07.00>
8. A simple technique to aid intraoperative identification of the tibial mechanical axis during total knee replacement  
Frew N, **Loughenbury P**, Hopton B  
*Annals of the Royal College of Surgeons of England* (2013) **95(1)**: 80  
DOI: [10.1308/003588413X13511609957056j](https://doi.org/10.1308/003588413X13511609957056j); PMID: 23317743
9. Reconstruction of the irradiated perineum following extended abdomino-perineal excision for cancer - An algorithmic approach  
Saleh DB, Liddington MI, **Loughenbury P**, Fenn CW, Baker R, Burke D  
*Journal of Plastic Reconstructive & Aesthetic Surgery* (2012) **65(11)**: 1537-43  
DOI: [10.1016/j.bjps.2012.05.011](https://doi.org/10.1016/j.bjps.2012.05.011); PMID: 22749765

10. A survey of current practice in Scoliosis surgery in the United Kingdom  
Michael ALR, **Loughenbury PR**, Dunsmuir RA, Rao AS, Millner PA  
*Spine* (2012) **37(18)**: 1573-1578  
DOI: 10.1097/BRS.0b013e31825409f4; PMID: 22433496
  
11. The prevalence of pseudoepiphyses in the metacarpals of the growing hand  
Limb D, **Loughenbury PR**  
*Journal of Hand Surgery (British and European Volume)* (2012) **37(7)**: 678-681  
DOI: 10.1177/1753193411436295; PMID: 22357326
  
12. National survey of current practice in the use of femoral nerve blocks when splinting femoral fractures  
Pennington N, Gadd RJ, Green N, **Loughenbury PR**  
*Injury* (2012) **43(6)**: 843-5  
DOI: 10.1016/j.injury.2011.10.003; PMID: 22029946
  
13. Modified arrangement of supports to improve intra-operative assessment of stability in total hip arthroplasty  
**Loughenbury PR**, Barnett FA, Livesey J  
*Annals of the Royal College of Surgeons of England* (2011) **93(7)**: 551  
DOI: 10.1308/147870811X13137608455217a; PMID: 22004640
  
14. The 'Retro-Fibular Wire' – an anatomic study describing a new safe corridor for fine wire placement in the distal tibia  
**Loughenbury P**, Harwood PJ, Tunstall R, Britten S  
*Journal of Bone and Joint Surgery (Br)* (2010) **92(7)**: 1041-4  
DOI: 10.1302/0301-620X.92B7.23543; PMID: 20595130
  
15. Double spinal dural sheath: a cadaveric case report  
**Loughenbury P**, Wadhvani S, Soames R  
*International Journal of Anatomical Variation* (2010) **3**: 41-3
  
16. Diplomatosi: Current concepts in external fixation in trauma  
Guy SP, **Loughenbury PR**  
*BMJ Careers* 15 August 2009; p56
  
17. Surgical treatment of tuberculous paraparesis in the third trimester: A report of two cases and review of the literature  
**Loughenbury P**, Pavlou G, Dunsmuir R  
*Gynaecologic and Obstetric Investigation* (2009) **68(3)**: 213-216  
DOI: 10.1159/000235869; PMID: 19729940
  
18. Correlation between IL-6 levels and the SIRS score: Can an IL-6 cut off predict a SIRS state?  
Giannoudis PV, Harwood PJ, **Loughenbury P**, Grimme K, Krettek C, Pape HC  
*Journal of Trauma* (2008) **65(3)**: 646-652  
DOI: 10.1097/TA.0b013e3181820d48; PMID: 18784579
  
19. The posterior longitudinal ligament and peridural (epidural) membrane

**Loughenbury P, Wadhvani S, Soames R**  
*Clinical Anatomy* (2006) **19(6)**: 487-492  
PMID: 16283649

20. The anterior dural (Hofmann's) ligaments  
Wadhvani S, **Loughenbury P**, Soames R  
*Spine* (2004) **29(6)**: 623-627  
PMID: 15014271

### Book chapters

1. Posterior Thoracic Spine Approaches  
eSpine online learning resource (published April 2014)  
<http://www.ebrainjnc.com/learning/course/view.php?id=818&sesskey=SbAKUaZV9U>
2. Chapter 17: A novel model to predict wear in an uncemented hip replacement with a ceramic on polyethylene bearing  
Boyle S, **Loughenbury P**, Deacon P, Hall RM  
In Knahr K (Ed) *Tribology in Total Hip Arthroplasty*. 1<sup>st</sup> ed. Berlin and Heidelberg: Springer-Verlag p34-45 (2011)

### Book review

1. Orthopaedics and Trauma (2014) **28(5)** 359  
*Handbook of Spine Surgery*  
Eds: Baaj AA, Mummaneni PV, Uribe JS, Vaccaro AR, Greenberg MS  
DOI: <http://dx.doi.org/10.1016/j.mporth.2013.11.001>

### Published abstracts

1. Is the thoracolumbar injury classification and severity score (TLICS) applicable to UK practice?  
**Loughenbury P**, Tomlinson J, Mann C, Lamb, J, Dunsmuir R, Millner P, Rao A, Khan A, Gummerson N  
*European Journal of Trauma and Emergency Surgery* (2017) **43 (Supp 1)** S54
2. Management of thoracolumbar fractures in the multiply injured patient – experience of a United Kingdom Level 1 Major Trauma Centre  
**Loughenbury P**, Lodge C, Tomlinson J, Khan A, Gummerson N, Millner P, Rao A, Dunsmuir R  
*European Journal of Trauma and Emergency Surgery* (2017) **43 (Supp 1)** S66

3. Overnight reporting of spinal trauma – are registrar reports sufficient to guide management?  
**Loughenbury P**, Ferrier J, Tachibana A, Rowbotham E  
*European Journal of Trauma and Emergency Surgery* (2017) **43 (Suppl 1)** S68-9
4. Treatment of lumbosacral spondyloptosis with the use of the transfixation pedicle screw technique: a safer alternative to anterolisthesis reduction or L5 vertebrectomy  
**Loughenbury P**, Tsirikos AI  
*Global Spine Journal* (2017) **7(Suppl 2)**: 218S
5. Estimated x-ray exposure and additional cancer risk during surgical treatment of scoliosis in the growing spine  
**Loughenbury P**, Gentles S, Murphy E, Tomlinson J, Dunsmuir R, Gummerson N, Rao A, Millner P, Khan A  
*The Spine Journal* (2016) **16(Suppl 10)**: S308
6. Insertion of anteromedial wires in the application of a hind foot frame in distal tibial and calcaneal fractures  
Kelly CJ, Britten S, **Loughenbury P**, Clancy J, Harwood P  
*European Journal of Trauma and Emergency Surgery* (2016) **42 (Suppl 2)**: S49
7. A comparison of Stryker Xia3 and Depuy Expedium FAS Instrumentation for the Correction of Adolescent Idiopathic Scoliosis  
Khan AL, Fragakis A, **Loughenbury P**, Ong J, Husein R  
*Global Spine Journal* (2016) **6(Suppl 1)**: GP039
8. Rib-sparing minimally invasive vertebrectomy for single level metastatic spinal disease: a case series of 14 patients  
Wilson J, Rice E, **Loughenbury P**, Timothy J  
*The Spine Journal* (2016) **16(Suppl 4)**: S63
9. Is the thoracolumbar injury classification and severity score (TLICS) applicable to UK practice?  
**Loughenbury P**, Tomlinson J, Mann C, Lamb, J, Dunsmuir R, Millner P, Rao A, Khan A, Gummerson N  
*The Spine Journal* (2016) **16(Suppl 4)**: S60-61
10. Estimated x-ray exposure and additional cancer risk during surgical treatment of scoliosis in the growing spine  
**Loughenbury P**, Gentles S, Murphy E, Tomlinson J, Dunsmuir R, Gummerson N, Rao A, Millner P, Khan A  
*The Spine Journal* (2016) **16(Suppl 4)**: S54
11. Sacro-pelvic fixation using S2 alar-iliac (S2AI) screws - analysis of clinical and radiological outcomes with minimum 1 year follow-up  
Basheer S, **Loughenbury P**, Tomlinson J, Dunsmuir R, Gummerson N, Khan A, Rao A, Millner P  
*The Spine Journal* (2016) **16(Suppl 4)**: S82

12. Safe technique for insertion of anteromedial wires in the application of a hindfoot frame in distal tibial and calcaneal fractures – an anatomic study  
Kelly C, **Loughenbury PR**, Harwood P, Clancy J, Britten S  
*Clinical Anatomy* (2015) **28(8)**: 1076
  
13. Retrospective review of mechanical thromboprophylaxis in patients undergoing spinal surgery and National survey of current venous thromboembolism practice in England  
Lamb J, Boddice T, **Loughenbury P**, Rudol G, Khan AL  
*Eur Spine J* (2014) **23 (Suppl 1)** S94
  
14. Does the body mass index (BMI) accurately represent body fat composition in patients undergoing lower limb arthroplasty surgery?  
**Loughenbury PR**, Owais AE, Taylor L, MacFie J, Andrews M  
*Journal of Bone and Joint Surgery - British Volume* (2012) **94-B (Supp 37)** 237
  
15. Current practice in scoliosis surgery: A survey of British Scoliosis Society Members  
Michael ALR, **Loughenbury PR**, Dunsmuir RA, Rao AS, Millner PA  
*Journal of Bone and Joint Surgery - British Volume* (2012) **94-B (Supp 10)** 064
  
16. Medium to long-term outcomes following meniscal repair surgery – the Bradford experience  
**Loughenbury PR**, Knapp T, Bollen SR, Radcliffe G  
*European Journal of Trauma and Emergency Surgery* (2012) **38 (Supp 1)** S41
  
17. Prospective cohort study into the use of regional nerve block in the emergency management of femoral neck fractures  
Barnett FA, **Loughenbury PR**, Pennington N, Volans AP, Livesey JP  
*Injury Extra* (2011) **42(9)** 110
  
18. Impact of opening a Skate Park on the incidence and severity of injuries presenting to a district hospital  
**Loughenbury PR**, Gledhill RA, Watkin D, Barnett FA, Volans AP, Evans N  
*Injury Extra* (2011) **42(9)** 143
  
19. Prospective cohort study into the use of regional nerve block in the emergency management of femoral neck fractures  
**Loughenbury PR**, Barnett FA, Pennington N, Volans AP, Livesey JP  
*European Journal of Trauma and Emergency Surgery* (2011) **37 (Supp 1)** S129
  
20. Impact of opening a Skate Park on the incidence and severity of injuries presenting to a district hospital  
**Loughenbury PR**, Watkin D, Barnett FA, Volans AP, Evans N  
*European Journal of Trauma and Emergency Surgery* (2011) **37 (Supp 1)** S119
  
21. A novel model to predict wear in an uncemented hip replacement with a ceramic on polyethylene bearing  
Boyle S, **Loughenbury P**, Deacon P, Hall R  
*Journal of Bone and Joint Surgery - British Volume* (2011) **93-B (Supp 2)** 126

22. Structures at risk during retrofibular wire placement in the distal tibia: a quantitative cadaveric study  
**Loughenbury PR**, Tunstall R, Britten S  
*Journal of Bone and Joint Surgery – British Volume* (2011) **93-B (Supp 1)** 8
  
23. Current practice in the use of nerve blocks when splinting femoral fractures  
 Pennington N, **Loughenbury PR**, Green NR  
*Injury Extra* (2010) **41(12)** 204
  
24. Tibio-fibula transposition in high energy closed fractures  
 Gledhill R, **Loughenbury PR**, Evans N  
*Injury Extra* (2010) **41(12)** 139
  
25. Use of peri-operative cell salvage and autologous blood transfusion drains in scoliosis surgery  
**Loughenbury P**, Brooke BT, Gardner AC, Berry L, Rao AS, Dunsmuir RA, Millner PA  
*Journal of Bone and Joint Surgery - British Volume* (2010) **92-B (Supp 3)** 425
  
26. High failure rate of wedge shaped tibial augments in revision knee arthroplasty  
**Loughenbury P**, Macdonald D  
*Journal of Bone and Joint Surgery - British Volume* (2010) **92-B (Supp 3)** 419
  
27. Current practice in the use of nerve blocks when splinting femoral fractures  
 Pennington N, **Loughenbury P**, Green NR  
*European Journal of Trauma and Emergency Surgery* (2010) **36 (Suppl 1)** 166-167
  
28. An erroneous diagnosis of an open fracture with bone loss: a cautionary tale  
 Saleh DB, **Loughenbury P**, Britten S  
*European Journal of Trauma and Emergency Surgery* (2010) **36 (Suppl 1)** 184
  
29. Structures at risk during retrofibular wire placement in the distal tibia: A quantitative cadaveric study  
**Loughenbury P**, Tunstall R, Britten S  
*European Journal of Trauma and Emergency Surgery* (2008) **34 (Suppl 1)** 112
  
30. Use of the Less Invasive Stabilisation System In the treatment of distal femoral and proximal tibial fractures  
**Loughenbury P**, Gulati V, Walker D, Tsiridis E, Giannoudis PV  
*European Journal of Trauma and Emergency Surgery* (2008) **34 (Suppl 1)** 113
  
31. Alveolar dental fractures: are we splinting them for too long?  
 Bennett H, **Loughenbury P**, Barker C, Day P  
*European Journal of Trauma and Emergency Surgery* (2008) **34 (Suppl 1)** 124
  
32. Structures at risk during retrofibular wire placement in the distal tibia: A quantitative cadaveric study  
 Loughenbury PR, Tunstall R, Britten S  
*Journal of Bone and Joint Surgery – British Volume* (2008) **90-B (Supp 3)** 571

33. Correlation between IL-6 levels and the SIRS score: Can an IL-6 cut off predict a SIRS state?  
Giannoudis PV, Harwood PJ, **Loughenbury P**, Grimme K, Krettek C, Pape HC  
*Injury Extra* (2007) **38(1)** 37-38
34. Correlation between IL-6 levels and the SIRS score: Can an IL-6 cut off predict a SIRS state?  
Giannoudis PV, Harwood PJ, **Loughenbury P**, Grimme K, Krettek C, Pape HC  
*European Journal of Trauma* (2006) **32 (Suppl 1)** 61
35. Unusual variant of the dural sheath: A case report  
**Loughenbury P**, Wadhvani S, Soames R  
*Clinical Anatomy* (2005) **18(8)** 618
36. The posterior longitudinal ligament and peridural (epidural) membrane  
**Loughenbury P**, Wadhvani S, Soames R  
*Clinical Anatomy* (2004) **17(3)** 281
37. The anterior dural (Hofmann's) ligaments  
Wadhvani S, **Loughenbury P**, Soames R  
*Clinical Anatomy* (2003) **16(5)** 464-465