

Caroline B Hing

List of Publications by Year in descending order

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Version: 2024-02-01

120
papers

5,655
citations

87888

38
h-index

79698

73
g-index

128
all docs

128
docs citations

128
times ranked

7916
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Mortality and pulmonary complications in patients undergoing surgery with perioperative SARS-CoV-2 infection: an international cohort study. <i>Lancet, The</i> , 2020, 396, 27-38. | 13.7 | 1,314 |
| 2 | Dissemination and publication of research findings: an updated review of related biases. <i>Health Technology Assessment</i> , 2010, 14, iii, ix-xi, 1-193. | 2.8 | 706 |
| 3 | The diagnostic accuracy of acetabular labral tears using magnetic resonance imaging and magnetic resonance arthrography: a meta-analysis. <i>European Radiology</i> , 2011, 21, 863-874. | 4.5 | 176 |
| 4 | Is a tourniquet beneficial in total knee replacement surgery?. <i>Knee</i> , 2010, 17, 141-147. | 1.6 | 173 |
| 5 | Modified Dejour trochleoplasty for severe dysplasia: Operative technique and early clinical results. <i>Knee</i> , 2006, 13, 266-273. | 1.6 | 152 |
| 6 | Operative versus non-operative management following Rockwood grade III acromioclavicular separation: a meta-analysis of the current evidence base. <i>Journal of Orthopaedics and Traumatology</i> , 2011, 12, 19-27. | 2.3 | 148 |
| 7 | Diagnostic accuracy of ultrasound for rotator cuff tears in adults: A systematic review and meta-analysis. <i>Clinical Radiology</i> , 2011, 66, 1036-1048. | 1.1 | 144 |
| 8 | Extent of publication bias in different categories of research cohorts: a meta-analysis of empirical studies. <i>BMC Medical Research Methodology</i> , 2009, 9, 79. | 3.1 | 130 |
| 9 | The results of primary Birmingham hip resurfacings at a mean of five years. <i>Journal of Bone and Joint Surgery: British Volume</i> , 2007, 89-B, 1431-1438. | 3.4 | 127 |
| 10 | Operative versus non-operative management of patellar dislocation. A meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011, 19, 988-998. | 4.2 | 116 |
| 11 | Early versus delayed surgery for anterior cruciate ligament reconstruction: a systematic review and meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010, 18, 304-311. | 4.2 | 114 |
| 12 | Opening- or closing-wedged high tibial osteotomy: A meta-analysis of clinical and radiological outcomes. <i>Knee</i> , 2011, 18, 361-368. | 1.6 | 114 |
| 13 | Does bariatric surgery prior to total hip or knee arthroplasty reduce post-operative complications and improve clinical outcomes for obese patients?. <i>Bone and Joint Journal</i> , 2016, 98-B, 1160-1166. | 4.4 | 111 |
| 14 | The reliability and validity of radiological assessment for patellar instability. A systematic review and meta-analysis. <i>Skeletal Radiology</i> , 2011, 40, 399-414. | 2.0 | 108 |
| 15 | Surgical versus non-surgical interventions for treating patellar dislocation. <i>The Cochrane Library</i> , 2015, , CD008106. | 2.8 | 100 |
| 16 | Microarray analysis of bone marrow lesions in osteoarthritis demonstrates upregulation of genes implicated in osteochondral turnover, neurogenesis and inflammation. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1764-1773. | 0.9 | 99 |
| 17 | A meta-analysis of randomised controlled trials comparing conventional to minimally invasive approaches for repair of an Achilles tendon rupture. <i>Foot and Ankle Surgery</i> , 2011, 17, 211-217. | 1.7 | 97 |
| 18 | Effect of Incisional Negative Pressure Wound Therapy vs Standard Wound Dressing on Deep Surgical Site Infection After Surgery for Lower Limb Fractures Associated With Major Trauma. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 519. | 7.4 | 92 |

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|----|---|-----|-----------|
| 19 | Minimally invasive versus conventional exposure for total hip arthroplasty: a systematic review and meta-analysis of clinical and radiological outcomes. <i>International Orthopaedics</i> , 2011, 35, 173-184. | 1.9 | 91 |
| 20 | Origin and insertion of the medial patellofemoral ligament: a systematic review of anatomy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 3755-3772. | 4.2 | 77 |
| 21 | Fixed versus mobile bearing unicompartmental knee replacement: A meta-analysis. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2009, 95, 599-605. | 2.0 | 71 |
| 22 | The diagnostic accuracy of MRI for the detection of partial- and full-thickness rotator cuff tears in adults. <i>Magnetic Resonance Imaging</i> , 2012, 30, 336-346. | 1.8 | 70 |
| 23 | Are Bisphosphonates Effective in the Treatment of Osteoarthritis Pain? A Meta-Analysis and Systematic Review. <i>PLoS ONE</i> , 2013, 8, e72714. | 2.5 | 64 |
| 24 | Surgical fixation methods for tibial plateau fractures. <i>The Cochrane Library</i> , 2015, 2015, CD009679. | 2.8 | 63 |
| 25 | A systematic review to determine the reliability of knee joint position sense assessment measures. <i>Knee</i> , 2013, 20, 162-169. | 1.6 | 62 |
| 26 | The efficacy of the tourniquet in foot and ankle surgery? A systematic review and meta-analysis. <i>Foot and Ankle Surgery</i> , 2010, 16, 3-8. | 1.7 | 54 |
| 27 | Surgical versus non-surgical interventions for treating patellar dislocation. , 2011, , CD008106. | | 53 |
| 28 | Outcomes of total hip arthroplasty, as a salvage procedure, following failed internal fixation of intracapsular fractures of the femoral neck. <i>Bone and Joint Journal</i> , 2016, 98-B, 452-460. | 4.4 | 52 |
| 29 | A meta-analysis of tourniquet assisted arthroscopic knee surgery. <i>Knee</i> , 2009, 16, 317-321. | 1.6 | 48 |
| 30 | The clinical and radiological outcomes of hip resurfacing versus total hip arthroplasty: a meta-analysis and systematic review. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 81, 684-695. | 3.3 | 48 |
| 31 | The effectiveness of proprioceptive-based exercise for osteoarthritis of the knee: a systematic review and meta-analysis. <i>Rheumatology International</i> , 2012, 32, 3339-3351. | 3.0 | 48 |
| 32 | A meta-analysis of randomised controlled trials comparing the clinical and radiological outcomes following minimally invasive to conventional exposure for total knee arthroplasty. <i>Knee</i> , 2012, 19, 1-7. | 1.6 | 48 |
| 33 | The diagnostic test accuracy of magnetic resonance imaging, magnetic resonance arthrography and computer tomography in the detection of chondral lesions of the hip. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2013, 23, 335-344. | 1.4 | 46 |
| 34 | Uptake of methods to deal with publication bias in systematic reviews has increased over time, but there is still much scope for improvement. <i>Journal of Clinical Epidemiology</i> , 2011, 64, 349-357. | 5.0 | 45 |
| 35 | Accuracy of magnetic resonance imaging, magnetic resonance arthrography and computed tomography for the detection of chondral lesions of the knee. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012, 20, 2367-2379. | 4.2 | 45 |
| 36 | Clinical and radiological outcomes of fixed- versus mobile-bearing total knee replacement: a meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010, 18, 325-340. | 4.2 | 43 |

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|----|--|-----|-----------|
| 37 | Interventions for treating proximal fifth metatarsal fractures in adults: A meta-analysis of the current evidence-base. <i>Foot and Ankle Surgery</i> , 2011, 17, 300-307. | 1.7 | 43 |
| 38 | DRAIN CLAMPING IN KNEE ARTHROPLASTY, A RANDOMIZED CONTROLLED TRIAL. <i>ANZ Journal of Surgery</i> , 2007, 77, 333-335. | 0.7 | 42 |
| 39 | Intra-operative tibial plateau fracture during unicompartmental knee replacement: a case report. <i>Knee</i> , 2003, 10, 367-369. | 1.6 | 40 |
| 40 | Hawthorne effect on surgical studies. <i>ANZ Journal of Surgery</i> , 2019, 89, 1567-1576. | 0.7 | 37 |
| 41 | Arthroscopic washout of the knee: A procedure in decline. <i>Knee</i> , 2014, 21, 631-634. | 1.6 | 32 |
| 42 | The management of segmental tibial shaft fractures: A systematic review. <i>Injury</i> , 2016, 47, 568-573. | 1.7 | 26 |
| 43 | The management of the painful bipartite patella: a systematic review. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 2798-2805. | 4.2 | 26 |
| 44 | A review of how to conduct a surgical survey using a questionnaire. <i>Knee</i> , 2011, 18, 209-213. | 1.6 | 25 |
| 45 | A Laterally Positioned Concave Trochlear Groove Prevents Patellar Dislocation. <i>Clinical Orthopaedics and Related Research</i> , 2006, 447, 187-194. | 1.5 | 24 |
| 46 | The effects of kinesiophobia on outcome following total knee replacement: a systematic review. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 2057-2070. | 2.4 | 22 |
| 47 | Total joint arthroplasty following intra-articular steroid injection: a literature review. <i>Acta Orthopaedica Belgica</i> , 2013, 79, 672-9. | 0.4 | 22 |
| 48 | A Systematic Review of Imaging Modalities in the Diagnosis of Greater Trochanteric Pain Syndrome. <i>Musculoskeletal Care</i> , 2012, 10, 232-239. | 1.4 | 18 |
| 49 | Infected Compartment Syndrome after Acupuncture. <i>Acupuncture in Medicine</i> , 2002, 20, 105-106. | 1.0 | 17 |
| 50 | A survey of orthopaedic journal editors determining the criteria of manuscript selection for publication. <i>Journal of Orthopaedic Surgery and Research</i> , 2011, 6, 19. | 2.3 | 14 |
| 51 | The diagnostic accuracy of anterior cruciate ligament rupture using magnetic resonance imaging: a meta-analysis. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2012, 22, 315-326. | 1.4 | 14 |
| 52 | A bibliometric analysis assessing temporal changes in publication and authorship characteristics in <i>The Knee</i> from 1996 to 2016. <i>Knee</i> , 2018, 25, 213-218. | 1.6 | 12 |
| 53 | Consensus guidelines for management of patellofemoral instability. <i>Knee</i> , 2021, 29, 305-312. | 1.6 | 12 |
| 54 | Do journals raise their impact factor or <sc>SCImago</sc> ranking by self-citing in editorials? A bibliometric analysis of trauma and orthopaedic journals. <i>ANZ Journal of Surgery</i> , 2021, 91, 975-979. | 0.7 | 11 |

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|----|---|-----|-----------|
| 55 | A prospective study of the diagnostic potential of the knee tunnel view radiograph in assessing anterior knee pain. <i>Knee</i> , 2007, 14, 29-33. | 1.6 | 10 |
| 56 | Analysis of conference abstract-to-publication rate in UK orthopaedic research. <i>BMJ Evidence-Based Medicine</i> , 2018, 23, 7-11. | 3.5 | 10 |
| 57 | Expandable intramedullary nails for humeral fractures: a systematic review of clinical and radiological outcomes. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2013, 23, 1-11. | 1.4 | 9 |
| 58 | Expandable intramedullary nails in lower limb trauma: a systematic review of clinical and radiological outcomes. <i>Strategies in Trauma and Limb Reconstruction</i> , 2013, 8, 1-12. | 0.8 | 8 |
| 59 | A survey of trauma database utilisation in England. <i>Injury</i> , 2014, 45, 624-628. | 1.7 | 8 |
| 60 | Self-management Programmes for People with Osteoarthritis: A Systematic Review and Meta-analysis. <i>Current Rheumatology Reviews</i> , 2014, 9, 165-175. | 0.8 | 8 |
| 61 | The potential dangers of medical devices with current cremation practices. <i>European Geriatric Medicine</i> , 2012, 3, 97-102. | 2.8 | 7 |
| 62 | Psychometric properties of the Norwich Patellar Instability Score in people with recurrent patellar dislocation. <i>Knee</i> , 2019, 26, 1192-1197. | 1.6 | 7 |
| 63 | Difficulty in diagnosing the pathological nature of an acute fracture of the clavicle: a case report. <i>Journal of Orthopaedic Surgery and Research</i> , 2009, 4, 21. | 2.3 | 6 |
| 64 | “Garbage in, garbage out” the importance of detailing methodological reasoning in orthopaedic meta-analysis. <i>International Orthopaedics</i> , 2011, 35, 301-302. | 1.9 | 6 |
| 65 | Editorial. <i>Knee</i> , 2014, 21, 1. | 1.6 | 6 |
| 66 | The treatment of segmental tibial fractures: does patient preference differ from surgeon choice?. <i>Injury</i> , 2017, 48, 2306-2310. | 1.7 | 6 |
| 67 | Behaviour change physiotherapy intervention to increase physical activity following hip and knee replacement (PEP-TALK): study protocol for a pragmatic randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e035014. | 1.9 | 6 |
| 68 | Novel Coronavirus (COVID-19): A Global Pandemic. <i>Knee</i> , 2020, 27, 279. | 1.6 | 6 |
| 69 | Autobanking of femoral heads for revision total hip replacement, a preliminary report of a new surgical technique. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2004, 2, 37-41. | 1.8 | 5 |
| 70 | A review of intellectual property rights in biotechnology. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2009, 7, 228-231. | 1.8 | 5 |
| 71 | Upper extremity deep vein thrombosis in orthopaedic and trauma surgery: a systematic review. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2011, 21, 79-85. | 1.4 | 4 |
| 72 | Editorial. <i>Knee</i> , 2013, 20, 1. | 1.6 | 4 |

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|----|---|-----|-----------|
| 73 | Four years of experience as a major trauma centre results in no improvement in patient selection for whole-body CT scans following blunt trauma. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2020, 30, 473-477. | 1.4 | 4 |
| 74 | Regional variation in the provision of major trauma services for the older injured patient. <i>Injury</i> , 2022, 53, 2470-2477. | 1.7 | 4 |
| 75 | Randomised controlled trial of a behaviour change physiotherapy intervention to increase physical activity following hip and knee replacement: the PEP-TALK trial. <i>BMJ Open</i> , 2022, 12, e061373. | 1.9 | 4 |
| 76 | Returning to elective surgery, the "new normal". <i>Knee</i> , 2020, 27, A1. | 1.6 | 3 |
| 77 | The association of hand and wrist injuries with other injuries in multiple trauma patients. A retrospective study in a UK Major Trauma Centre. <i>Injury</i> , 2021, 52, 1778-1782. | 1.7 | 3 |
| 78 | Thromboprophylaxis following major skeletal trauma: a systematic review. <i>European Journal of Trauma and Emergency Surgery</i> , 2011, 37, 479-490. | 1.7 | 2 |
| 79 | Antibiotic prophylaxis for urinary catheter manipulation following arthroplasty: a systematic review. <i>ANZ Journal of Surgery</i> , 2021, 91, 1405-1412. | 0.7 | 2 |
| 80 | A Systematic Review and Meta-analysis Investigating the Association Between Bone Marrow Lesions in People with Osteoarthritis. <i>Current Rheumatology Reviews</i> , 2014, 9, 146-157. | 0.8 | 2 |
| 81 | A Meta-analysis and Systematic Review of Randomised Controlled Trials Comparing Cognitive Behavioural Therapy to Conventional Treatment of Osteoarthritis. <i>Current Rheumatology Reviews</i> , 2014, 9, 158-164. | 0.8 | 2 |
| 82 | A systematic review of the clinical and radiological outcomes of LISS plating for proximal tibial fractures. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2010, 20, 141-150. | 1.4 | 1 |
| 83 | Pain control following total knee replacement surgery. <i>Knee</i> , 2013, 20, 299. | 1.6 | 1 |
| 84 | Pain sensitization in arthritis: cause or effect of chronic pain?. <i>International Journal of Clinical Rheumatology</i> , 2015, 10, 143-147. | 0.3 | 1 |
| 85 | Editorial. <i>Knee</i> , 2016, 23, 923-924. | 1.6 | 1 |
| 86 | Editorial. <i>Knee</i> , 2017, 24, 1. | 1.6 | 1 |
| 87 | Pubic symphysis diastasis sustained from a waterslide injury. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2018, 9, S32-S34. | 1.5 | 1 |
| 88 | Surgical versus conservative interventions for treating tibial shaft fractures in adults. <i>The Cochrane Library</i> , 0, , . | 2.8 | 1 |
| 89 | Mortality and morbidity of stairlift injuries: Analysis of the UK TARN database. <i>Injury</i> , 2020, 51, 1306-1311. | 1.7 | 1 |
| 90 | Introduction to Big Data in trauma and orthopaedics. <i>Orthopaedics and Trauma</i> , 2021, 35, 84-89. | 0.4 | 1 |

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|-----|---|-----|-----------|
| 91 | Reamed intramedullary nailing versus circular frame external fixation for segmental tibial fractures (STIFF-F): a mixed methods feasibility study. Pilot and Feasibility Studies, 2021, 7, 93. | 1.2 | 1 |
| 92 | Association between Patellofemoral Anatomy and Chondral Lesions of the Knee in Patellofemoral Instability. Journal of Knee Surgery, 2021, , . | 1.6 | 1 |
| 93 | Statistical analysis plan for a pragmatic phase III randomised controlled trial examining behaviour change physiotherapy intervention to increase physical activity following hip and knee replacements: the PEP-TALK trial. Trials, 2021, 22, 467. | 1.6 | 1 |
| 94 | Activity Pacing Education for People with Osteoarthritis: A Systematic Review of the Current Evidence-base. Current Rheumatology Reviews, 2014, 9, 176-183. | 0.8 | 1 |
| 95 | A unique case report of a tooth as a foreign body in a knee joint. Injury Extra, 2006, 37, 141-142. | 0.2 | 0 |
| 96 | Fixed versus mobile bearing total knee replacement: methodological considerations in systematic reviewing. Knee Surgery, Sports Traumatology, Arthroscopy, 2010, 18, 704-706. | 4.2 | 0 |
| 97 | Plagiarism in medical literature. Knee, 2013, 20, 151. | 1.6 | 0 |
| 98 | Editorial Current Concepts and Recent Innovations in Osteoarthritis. Current Rheumatology Reviews, 2014, 9, 145-145. | 0.8 | 0 |
| 99 | Emergency trauma theatre utilisation at the St George's Hospital, London experience. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2014, 22, . | 2.6 | 0 |
| 100 | Surgical versus conservative interventions for treating tibial shaft fractures in adults. The Cochrane Library, 2014, , . | 2.8 | 0 |
| 101 | Editorial. Knee, 2015, 22, 147. | 1.6 | 0 |
| 102 | Editorial. Knee, 2015, 22, 279. | 1.6 | 0 |
| 103 | BASK survey of The Knee readership 2015. Knee, 2015, 22, 443-445. | 1.6 | 0 |
| 104 | Editorial. Knee, 2015, 22, 359. | 1.6 | 0 |
| 105 | Editorial. Knee, 2016, 23, 343. | 1.6 | 0 |
| 106 | Editorial. Knee, 2016, 23, 565. | 1.6 | 0 |
| 107 | Editorial. Knee, 2017, 24, 897. | 1.6 | 0 |
| 108 | Editorial. Knee, 2018, 25, 975. | 1.6 | 0 |

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|-----|--|-----|-----------|
| 109 | Editorial. <i>Knee</i> , 2018, 25, 1. | 1.6 | 0 |
| 110 | Editorial. <i>Knee</i> , 2018, 25, 211-212. | 1.6 | 0 |
| 111 | Painful locking screws with tibial nailing, an underestimated complication. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2019, 29, 1795-1799. | 1.4 | 0 |
| 112 | Evidence update: A summary of new evidence to inform treatment decisions for patients with meniscal lesions. <i>Knee</i> , 2019, 26, 521-523. | 1.6 | 0 |
| 113 | Editorial. <i>Knee</i> , 2019, 26, 283-284. | 1.6 | 0 |
| 114 | Editorial. <i>Knee</i> , 2019, 26, 1. | 1.6 | 0 |
| 115 | Editorial. <i>Knee</i> , 2019, 26, 953. | 1.6 | 0 |
| 116 | Pharmacologic interventions for preventing and treating periprosthetic osteoporosis following total hip arthroplasty. <i>The Cochrane Library</i> , 0, , . | 2.8 | 0 |
| 117 | The Clinical Effectiveness of Magnets for People with Osteoarthritis: A Systematic Review and Meta-analysis. <i>Current Rheumatology Reviews</i> , 2014, 9, 184-192. | 0.8 | 0 |
| 118 | Investigating the Therapeutic Potential of a Probiotic in a Rat Model for Infection Following Fracture Fixation. <i>Asian Journal of Sports Medicine</i> , 2016, 8, . | 0.3 | 0 |
| 119 | The Multiple Ligament Injured Knee. <i>Knee</i> , 2020, 27, 1-2. | 1.6 | 0 |
| 120 | SWAT 110: Printing the primary outcome on Pink Paper versus standard paper to increase participant engagement to postal questionnaires (PEPPER). <i>Research Methods in Medicine & Health Sciences</i> , 2022, 3, 49-54. | 1.2 | 0 |