

# Corey J Scholes

## List of Publications by Year in descending order

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54  
papers

863  
citations

516710

16  
h-index

501196

28  
g-index

67  
all docs

67  
docs citations

67  
times ranked

1003  
citing authors

#	ARTICLE	IF	CITATIONS
1	Baseline Analysis of Patients Presenting for Surgical Review of Anterior Cruciate Ligament Rupture Reveals Heterogeneity in Patient-Reported Outcome Measures. <i>Journal of Knee Surgery</i> , 2022, 35, 159-166.	1.6	1
2	Patient-reported outcomes of a short hospital stay after total knee replacement in a regional public hospital: a prospective cohort treated 2018-2019. <i>ANZ Journal of Surgery</i> , 2022, .	0.7	2
3	Factors Affecting Hospital Length of Stay following Total Knee Replacement: A Retrospective Analysis in a Regional Hospital. <i>Journal of Knee Surgery</i> , 2021, 34, 552-560.	1.6	8
4	Efficacy of a Second-Generation Rotating Bearing Tibial Platform in Total Knee Arthroplasty: A Prospective Observational Cohort Study with Registry Analysis. <i>Journal of Knee Surgery</i> , 2020, 33, 513-524.	1.6	3
5	Limited penetration of cobalt and chromium ions into the cerebrospinal fluid following metal on metal arthroplasty: a cross-sectional analysis. <i>Clinical Toxicology</i> , 2020, 58, 233-240.	1.9	6
6	Anatomical Variability of Intercondylar Fossa Geometry in Patients Diagnosed with Primary Anterior Cruciate Ligament Rupture. <i>Clinical Anatomy</i> , 2020, 33, 610-618.	2.7	3
7	Validity of intraoperative imageless navigation (Naviswiss) for component positioning accuracy in primary total hip arthroplasty: protocol for a prospective observational cohort study in a single-surgeon practice. <i>BMJ Open</i> , 2020, 10, e037126.	1.9	10
8	Evolution of service metrics and utilisation of objective discharge criteria in anterior cruciate ligament reconstruction rehabilitation: a retrospective cohort study with historical control in a public hospital physiotherapy department. <i>Archives of Physiotherapy</i> , 2020, 10, 23.	1.8	1
9	Implementation and quality assessment of a clinical orthopaedic registry in a public hospital department. <i>BMC Health Services Research</i> , 2020, 20, 393.	2.2	8
10	Multimodal thromboprophylaxis in low-risk patients undergoing lower limb arthroplasty: A retrospective observational cohort analysis of 1400 patients with ultrasound screening. <i>Journal of Orthopaedic Surgery</i> , 2020, 28, 230949902092679.	1.0	6
11	Computer navigation re-creates planned glenoid placement and reduces correction variability in total shoulder arthroplasty: an in vivo case-control study. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, e398-e409.	2.6	33
12	Towards a Dynamic Model of the Kangaroo Knee for Clinical Insights into Human Knee Pathology and Treatment: Establishing a Static Biomechanical Profile. <i>Biomimetics</i> , 2019, 4, 52.	3.3	2
13	Role of intraoperative navigation in the fixation of the glenoid component in reverse total shoulder arthroplasty: a clinical case-control study. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, 1685-1691.	2.6	21
14	Efficacy and safety of culture-expanded, mesenchymal stem/stromal cells for the treatment of knee osteoarthritis: a systematic review protocol. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 34.	2.3	13
15	Letter to the Editor on "Mortality and Implant Survival With Simultaneous and Staged Bilateral Total Knee Arthroplasty Experience From the Australian Orthopedic Association National Joint Replacement Registry". <i>Journal of Arthroplasty</i> , 2019, 34, 2192-2193.	3.1	0
16	Recovery of knee extension and incidence of extension deficits following anterior cruciate ligament injury and treatment: a systematic review protocol. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 88.	2.3	9
17	Predicting changes in the status of patient-reported outcome measures after Birmingham Hip Resurfacing. <i>Bone and Joint Journal</i> , 2019, 101-B, 1431-1437.	4.4	4
18	Minimally Invasive Inlay Prosthesis Unicompartmental Knee Arthroplasty for the Treatment of Unicompartmental Osteoarthritis: A Prospective Observational Cohort Study with Minimum 2-Year Outcomes and up to 14-Year Survival. <i>Journal of Knee Surgery</i> , 2019, 34, 793-800.	1.6	3

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19	The outcome and survival of metal-on-metal hip resurfacing in patients aged less than 50 years. <i>Bone and Joint Journal</i> , 2019, 101-B, 113-120.	4.4	21
20	Quality in practice: implementation of a clinical outcomes registry in regenerative medicine. <i>Annals of Translational Medicine</i> , 2019, 7, 130-130.	1.7	1
21	Symptomatic relief in medial opening wedge high tibial osteotomies for the treatment of knee osteoarthritis is influenced by concurrent procedures and preoperative pain level. <i>Journal of ISAKOS</i> , 2018, 3, 8-16.	2.3	1
22	Factors affecting the incidence and management of fixed flexion deformity in total knee arthroplasty: A systematic review. <i>Knee</i> , 2018, 25, 352-359.	1.6	18
23	Non-operative treatment options for knee osteoarthritis: current concepts. <i>Journal of ISAKOS</i> , 2018, 3, 274-281.	2.3	6
24	Gait adaptations following multiple-ligament knee reconstruction occur with altered knee kinematics during level walking. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 1489-1499.	4.2	5
25	Multiobjective optimization of cartilage stress for non-invasive, patient-specific recommendations of high tibial osteotomy correction angle " a novel method to investigate alignment correction. <i>Medical Engineering and Physics</i> , 2017, 42, 26-34.	1.7	20
26	Multifactorial analysis of dissatisfaction after primary total knee replacement. <i>Knee</i> , 2017, 24, 856-862.	1.6	35
27	Regression modelling combining MRI measurements and patient anthropometry for patient screening and prediction of graft diameter in hamstring autograft arthroscopic ACL reconstruction. <i>Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2017, 8, 24-31.	1.0	10
28	Limitations in predicting outcome following primary ACL reconstruction with single-bundle hamstring autograft " A systematic review. <i>Knee</i> , 2017, 24, 170-178.	1.6	14
29	The Effect of Total Knee Arthroplasty on Active Knee Extension During Treadmill Walking. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017, 33, e149-e150.	2.7	1
30	Lack of agreement between computer navigation and post-operative 2-dimensional computed tomography (CT) measurements for component and limb alignment in total knee arthroplasty (TKA). <i>Knee</i> , 2016, 23, 137-143.	1.6	6
31	Patient outcomes using Wii-enhanced rehabilitation after total knee replacement " The TKR-POWER study. <i>Contemporary Clinical Trials</i> , 2015, 40, 47-53.	1.8	18
32	Meniscal translation during knee flexion: what do we really know?. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 32-40.	4.2	29
33	Young men utilise limited neuromuscular preparation to regulate post-impact knee mechanics during step landing. <i>Gait and Posture</i> , 2014, 39, 284-290.	1.4	2
34	Patient-specific instrumentation for total knee arthroplasty does not match the pre-operative plan as assessed by intra-operative computer-assisted navigation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 660-665.	4.2	45
35	Unsatisfactory Accuracy With VISIONAIRE Patient-Specific Cutting Jigs for Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2014, 29, 249-250.	3.1	11
36	Evaluation of the Zimmer PSI System for Total Knee Arthroplasty Using Computer Navigation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, e169.	2.7	0

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37	Intraoperative Computer Navigation Parameters Are Poor Predictors of Function 1 Year After Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2013, 28, 56-61.	3.1	12
38	Influence of soft tissues on the proximal bony tibial slope measured with two-dimensional MRI. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 372-379.	4.2	31
39	Different changes in slope between the medial and lateral tibial plateau after open-wedge high tibial osteotomy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 32-38.	4.2	59
40	Injury Pattern, Clinical Characteristics And Subjective Outcomes Of A Consecutive Series Of Multi-Ligament Knee Injuries. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, e114-e115.	2.7	0
41	Unsatisfactory Accuracy as Determined by Computer Navigation of VISIONAIRE Patient-Specific Instrumentation for Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2013, 28, 469-473.	3.1	97
42	In Vivo Assessment of Weight-Bearing Knee Flexion Reveals Compartment-Specific Alterations in Meniscal Slope. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, 1653-1660.	2.7	7
43	Evaluation of the Visionaire Instrumentation for Total Knee Arthroplasty Using Computer Navigation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, e170.	2.7	0
44	Incidence and severity of complications due to femoral nerve blocks performed for knee surgery. <i>Knee</i> , 2013, 20, 181-185.	1.6	40
45	A Comparison of the Temperature Rise Generated in Bone by the Use of a Standard Oscillating Saw Blade and the "Precision" Saw Blade. <i>Journal of Medical Devices, Transactions of the ASME</i> , 2013, 7, .	0.7	2
46	Can tibial coverage in total knee replacement be reliably evaluated with three-dimensional image-based digital templating?. <i>Bone and Joint Research</i> , 2013, 2, 1-8.	3.6	4
47	Is Femoral Nerve Block Necessary During Total Knee Arthroplasty?. <i>Journal of Arthroplasty</i> , 2012, 27, 1800-1805.	3.1	27
48	Single-subject analysis reveals variation in knee mechanics during step landing. <i>Journal of Biomechanics</i> , 2012, 45, 2074-2078.	2.1	15
49	Is Femoral Component Rotation in a TKA Reliably Guided by the Functional Flexion Axis?. <i>Clinical Orthopaedics and Related Research</i> , 2012, 470, 3227-3232.	1.5	33
50	Sagittal placement of the femoral component in total knee arthroplasty predicts knee flexion contracture at one-year follow-up. <i>International Orthopaedics</i> , 2012, 36, 1835-1839.	1.9	42
51	Tibial Fixation in Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2011, 39, 1858-1864.	4.2	22
52	Articular Cartilage Changes in Patients With Osteoarthritis After Osteotomy. <i>American Journal of Sports Medicine</i> , 2011, 39, 1039-1045.	4.2	88
53	Magnetic Resonance Imaging (MRI) Based Finite Element Modeling for Analyzing the Influence of Material Properties on Menisci Responses. <i>Applied Mechanics and Materials</i> , 0, 553, 305-309.	0.2	6
54	Agreement between the American Shoulder and Elbow Surgeons Society Standardized Shoulder Assessment score (ASES) and the Oxford Shoulder Score (OSS) in patients presenting with shoulder pathology: A cohort analysis of the Clinical Quality Registry for Outcomes in Shoulder and Elbow Pathology (CROSEP) registry. <i>Shoulder and Elbow</i> , 0, , 175857322110560.	1.5	0