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Placing a price on medical device innovation: the example of total knee arthroplasty

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#	Paper	IF	Citations
28	Can technology improve alignment during knee arthroplasty. <i>Knee</i> , 2013 , 20 Suppl 1, S21-8	2.6	39
27	Patient-specific instruments: industry's innovation with a surgeon's interest. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013 , 21, 2227-33	5.5	38
26	Pharmacologic regimens for knee osteoarthritis prevention: can they be cost-effective?. Osteoarthritis and Cartilage, 2014 , 22, 415-30	6.2	15
25	Decreasing total joint implant costs and physician specific cost variation through negotiation. <i>Journal of Arthroplasty</i> , 2014 , 29, 678-80	4.4	36
24	Lifetime medical costs of knee osteoarthritis management in the United States: impact of extending indications for total knee arthroplasty. <i>Arthritis Care and Research</i> , 2015 , 67, 203-15	4.7	189
23	Do March-In Rights Ensure Access to Medical Products Arising From Federally Funded Research? A Qualitative Study. <i>Milbank Quarterly</i> , 2015 , 93, 761-87	3.9	11
22	Current status of cost utility analyses in total joint arthroplasty: a systematic review. <i>Clinical Orthopaedics and Related Research</i> , 2015 , 473, 1815-27	2.2	72
21	The future of academic innovation in the field of medical devices: is innovation still possible in orthopedics?. <i>Expert Review of Medical Devices</i> , 2016 , 13, 807-13	3.5	4
20	Nanoscale Topography on Black Titanium Imparts Multi-biofunctional Properties for Orthopedic Applications. <i>Scientific Reports</i> , 2017 , 7, 41118	4.9	87
19	Technology assessment and cost-effectiveness in orthopedics: how to measure outcomes and deliver value in a constantly changing healthcare environment. <i>Current Reviews in Musculoskeletal Medicine</i> , 2017 , 10, 233-239	4.6	9
18	Cost-effectiveness of surgical interventions for the management of osteoarthritis: a systematic review of the literature. <i>BMC Musculoskeletal Disorders</i> , 2017 , 18, 183	2.8	83
17	How should new orthopaedic implants be introduced: an example and recommendations for best practice. <i>ANZ Journal of Surgery</i> , 2018 , 88, 284-289	1	2
16	Polyethylene in total knee arthroplasty: Where are we now?. <i>Journal of Orthopaedic Surgery</i> , 2018 , 26, 2309499018808356	1.4	14
15	A dedicated revision total knee service: a surgeon perspective. <i>Bone and Joint Journal</i> , 2019 , 101-B, 675-681	5.6	9
14	The Application of Medicare Data for Musculoskeletal Research in the United States: A Systematic Review. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2019 , 27, e622-e632	4.5	1
13	Preferred Single-Vendor Program for Total Joint Arthroplasty Implants: Surgeon Adoption, Outcomes, and Cost Savings. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019 , 101, 1381-1387	5.6	13
12	Evolving Outcome Measures in Total Knee Arthroplasty: Trends and Utilization Rates Over the Past 15 Years. <i>Journal of Arthroplasty</i> , 2020 , 35, 3375-3382	4.4	4

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Modelling the cost-effectiveness of total knee arthroplasty: A systematic review. Journal of Orthopaedics, 2020, 22, 485-492 CORR Insights[]: Are There Differences in Accuracy or Outcomes Scores Among Navigated, Robotic, Patient-specific Instruments or Standard Cutting Guides in TKA? A Network Meta-analysis. Clinical Orthopaedics and Related Research, 2020, 478, 2117-2119 How Are We Measuring Cost-Effectiveness in Total Joint Arthroplasty Studies? Systematic Review of the Literature. Journal of Arthroplasty, 2020, 35, 3364-3374 Clinical efficacy and cost-effectiveness of postoperative radiographs after total knee arthroplasty. Knee, 2021, 32, 97-102 Plastics in Total Knee Replacement: Processing to Performance. Cureus, 2021, 13, e12969 1.2 1 Assessment of Physiological Load Testing of Total Knee Implants. Journal of Testing and Evaluation, 2016, 44, 20140015 Early clinical outcome and learning curve following unilateral primary total knee arthroplasty after introduction of a novel total knee arthroplasty system. World Journal of Orthopedics, 2020, 11, 431-441 Assessing Pelvic Tilt in Patients Undergoing Total Hip Arthroplasty Using Sensor Technology Arthroplasty Today, 2022, 13, 98-103 Factors Associated With Increasing Length of Stay for Rheumatoid Arthritis Patients Undergoing Total Hip Arthroplasty and Total Knee Arthroplasty. HSS Journal, 155633162210766 2 2	11	Cost-Effectiveness of Arthroplasty Management in Hip and Knee Osteoarthritis: a Quality Review of the Literature. <i>Current Treatment Options in Rheumatology</i> , 2020 , 6, 160-190	1.3	1
Patient-specific Instruments or Standard Cutting Guides in TKA? A Network Meta-analysis. Clinical Orthopaedics and Related Research, 2020, 478, 2117-2119 How Are We Measuring Cost-Effectiveness in Total Joint Arthroplasty Studies? Systematic Review of the Literature. Journal of Arthroplasty, 2020, 35, 3364-3374 Clinical efficacy and cost-effectiveness of postoperative radiographs after total knee arthroplasty. Knee, 2021, 32, 97-102 Plastics in Total Knee Replacement: Processing to Performance. Cureus, 2021, 13, e12969 1.2 1 Assessment of Physiological Load Testing of Total Knee Implants. Journal of Testing and Evaluation, 2016, 44, 20140015 Early clinical outcome and learning curve following unilateral primary total knee arthroplasty after introduction of a novel total knee arthroplasty system. World Journal of Orthopedics, 2020, 11, 431-441 Assessing Pelvic Tilt in Patients Undergoing Total Hip Arthroplasty Using Sensor Technology Arthroplasty Today, 2022, 13, 98-103 Factors Associated With Increasing Length of Stay for Rheumatoid Arthritis Patients Undergoing	10		1.6	3
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7 Knee, 2021, 32, 97-102 2.6 Plastics in Total Knee Replacement: Processing to Performance. Cureus, 2021, 13, e12969 1.2 1 Assessment of Physiological Load Testing of Total Knee Implants. Journal of Testing and Evaluation, 2016, 44, 20140015 Early clinical outcome and learning curve following unilateral primary total knee arthroplasty after introduction of a novel total knee arthroplasty system. World Journal of Orthopedics, 2020, 11, 431-441 Assessing Pelvic Tilt in Patients Undergoing Total Hip Arthroplasty Using Sensor Technology Arthroplasty Today, 2022, 13, 98-103 Factors Associated With Increasing Length of Stay for Rheumatoid Arthritis Patients Undergoing	8		4.4	4
Assessment of Physiological Load Testing of Total Knee Implants. <i>Journal of Testing and Evaluation</i> , 2016, 44, 20140015 Early clinical outcome and learning curve following unilateral primary total knee arthroplasty after introduction of a novel total knee arthroplasty system. <i>World Journal of Orthopedics</i> , 2020, 11, 431-441 Assessing Pelvic Tilt in Patients Undergoing Total Hip Arthroplasty Using Sensor Technology Arthroplasty Today, 2022, 13, 98-103 Factors Associated With Increasing Length of Stay for Rheumatoid Arthritis Patients Undergoing	7		2.6	0
Early clinical outcome and learning curve following unilateral primary total knee arthroplasty after introduction of a novel total knee arthroplasty system. World Journal of Orthopedics, 2020, 11, 431-441 Assessing Pelvic Tilt in Patients Undergoing Total Hip Arthroplasty Using Sensor Technology Arthroplasty Today, 2022, 13, 98-103 Factors Associated With Increasing Length of Stay for Rheumatoid Arthritis Patients Undergoing	6	Plastics in Total Knee Replacement: Processing to Performance. <i>Cureus</i> , 2021 , 13, e12969	1.2	1
introduction of a novel total knee arthroplasty system. World Journal of Orthopedics, 2020, 11, 431-441 2.2 Assessing Pelvic Tilt in Patients Undergoing Total Hip Arthroplasty Using Sensor Technology Arthroplasty Today, 2022, 13, 98-103 Factors Associated With Increasing Length of Stay for Rheumatoid Arthritis Patients Undergoing	5		1	2
Arthroplasty Today, 2022, 13, 98-103 Factors Associated With Increasing Length of Stay for Rheumatoid Arthritis Patients Undergoing	4		2.2	
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