

Robert Barrack

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

2,711
citations

186265

28
h-index

289244

40
g-index

41
all docs

41
docs citations

41
times ranked

2362
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiological outcomes following manual and robotic-assisted unicompartmental knee arthroplasty. Bone & Joint Open, 2021, 2, 191-197.	2.6	4
2	The Impact of Psychological Factors and Their Treatment on the Results of Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2021, 103, 1744-1756.	3.0	34
3	Impact of Tourniquet Strategy on Perioperative Results of Modern TKA. Journal of Knee Surgery, 2020, 33, 987-991.	1.6	8
4	High Prevalence of Radiographic Outliers and Revisions with Unicompartmental Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2020, 102, 1151-1159.	3.0	27
5	Cemented Versus Cementless Total Knee Arthroplasty of the Same Modern Design. Journal of Bone and Joint Surgery - Series A, 2019, 101, 1185-1192.	3.0	89
6	The Impact of Surgeon Volume and Training Status on Implant Alignment in Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2019, 101, 1713-1723.	3.0	43
7	Five to Ten-Year Results of the Birmingham Hip Resurfacing Implant in the U.S.. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1879-1887.	3.0	34
8	The Impact of Prior Surgery after Total Knee Arthroplasty. Journal of Knee Surgery, 2017, 30, 57-62.	1.6	3
9	Technically Successful Geniculate Artery Embolization Does Not Equate Clinical Success for Treatment of Recurrent Knee Hemarthrosis after Knee Surgery. Journal of Vascular and Interventional Radiology, 2016, 27, 383-387.	0.5	27
10	The Mark Coventry Award: Custom Cutting Guides Do Not Improve Total Knee Arthroplasty Clinical Outcomes at 2 Years Followup. Clinical Orthopaedics and Related Research, 2016, 474, 40-46.	1.5	47
11	A Mobile Compression Device for Thrombosis Prevention in Hip and Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2014, 96, 177-183.	3.0	61
12	Impact of Socioeconomic Factors on Outcome of Total Knee Arthroplasty. Clinical Orthopaedics and Related Research, 2014, 472, 86-97.	1.5	131
13	High Level of Residual Symptoms in Young Patients After Total Knee Arthroplasty. Clinical Orthopaedics and Related Research, 2014, 472, 133-137.	1.5	210
14	Are Younger Patients Undergoing TKAs Appropriately Characterized As Active?. Clinical Orthopaedics and Related Research, 2014, 472, 1210-1216.	1.5	38
15	Revision Total Hip Arthroplasty with Retained Acetabular Component. Journal of Bone and Joint Surgery - Series A, 2014, 96, 1015-1020.	3.0	27
16	What is the Prognosis of Revision Total Hip Arthroplasty in Patients 55 Years and Younger?. Clinical Orthopaedics and Related Research, 2014, 472, 1518-1525.	1.5	46
17	Do Young, Active Patients Perceive Advantages After Surface Replacement Compared to Cementless Total Hip Arthroplasty?. Clinical Orthopaedics and Related Research, 2013, 471, 3803-3813.	1.5	34
18	Is Pain and Dissatisfaction After TKA Related to Early-grade Preoperative Osteoarthritis?. Clinical Orthopaedics and Related Research, 2013, 471, 162-168.	1.5	48

#	ARTICLE	IF	CITATIONS
19	Computer-assisted Total Knee Arthroplasty Is Currently of No Proven Clinical Benefit: A Systematic Review. <i>Clinical Orthopaedics and Related Research</i> , 2013, 471, 264-276.	1.5	134
20	Retrieval Analysis of an Early Fracture of a Vitamin E-Stabilized Tibial Liner in Total Knee Arthroplasty. <i>JBJS Case Connector</i> , 2013, 3, e44.	0.3	11
21	Quality of Life During Orthopaedic Training and Academic Practice. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012, 94, e145.	3.0	33
22	Does Standing Affect Acetabular Component Inclination and Version After THA?. <i>Clinical Orthopaedics and Related Research</i> , 2012, 470, 2988-2994.	1.5	23
23	Causes of Failure of Ceramic-on-Ceramic and Metal-on-Metal Hip Arthroplasties. <i>Clinical Orthopaedics and Related Research</i> , 2012, 470, 382-387.	1.5	42
24	Are Patient-specific Cutting Blocks Cost-effective for Total Knee Arthroplasty?. <i>Clinical Orthopaedics and Related Research</i> , 2012, 470, 889-894.	1.5	197
25	Do Patient-specific Guides Improve Coronal Alignment in Total Knee Arthroplasty?. <i>Clinical Orthopaedics and Related Research</i> , 2012, 470, 895-902.	1.5	202
26	The Incidence of Acetabular Osteolysis in Young Patients With Conventional versus Highly Crosslinked Polyethylene. <i>Clinical Orthopaedics and Related Research</i> , 2011, 469, 372-381.	1.5	96
27	The Frank Stinchfield Award: The Impact of Socioeconomic Factors on Outcome After THA: A Prospective, Randomized Study. <i>Clinical Orthopaedics and Related Research</i> , 2011, 469, 339-347.	1.5	79
28	Aspirin Decreases Heterotopic Ossification After Hip Resurfacing. <i>Clinical Orthopaedics and Related Research</i> , 2011, 469, 1614-1620.	1.5	23
29	Managing Stress in the Orthopaedic Family. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011, 93, e40.	3.0	37
30	Prophylactic Antibiotics Do Not Affect Cultures in the Treatment of an Infected TKA: A Prospective Trial. <i>Clinical Orthopaedics and Related Research</i> , 2010, 468, 127-134.	1.5	72
31	Proximally Versus Fully Porous-coated Femoral Stems: A Multicenter Randomized Trial. <i>Clinical Orthopaedics and Related Research</i> , 2010, 468, 424-432.	1.5	42
32	Iliopsoas Bursa Injections Can be Beneficial for Pain after Total Hip Arthroplasty. <i>Clinical Orthopaedics and Related Research</i> , 2010, 468, 519-526.	1.5	78
33	Patellar Resurfacing Compared with Nonresurfacing in Total Knee Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 2562-2567.	3.0	80
34	Quality of Life During Orthopaedic Training and Academic Practice. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 2395-2405.	3.0	162
35	The Value of Intraoperative Gram Stain in Revision Total Knee Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 2124-2129.	3.0	63
36	Diagnosis of Infected Total Knee: Findings of a Multicenter Database. <i>Clinical Orthopaedics and Related Research</i> , 2008, 466, 2628-2633.	1.5	137

#	ARTICLE	IF	CITATIONS
37	Cell Count and Differential of Aspirated Fluid in the Diagnosis of Infection at the Site of Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2008, 90, 1637-1643.	3.0	263
38	USE OF AN ILIZAROV APPARATUS TO PERFORM CLOSED REDUCTION OF A CHRONIC PROXIMAL DISLOCATION FOLLOWING TOTAL HIP ARTHROPLASTY. Journal of Bone and Joint Surgery - Series A, 2006, 88, 411-414.	3.0	1
39	PREOPERATIVE PLANNING FOR REVISION TOTAL HIP ARTHROPLASTY. Journal of Bone and Joint Surgery - Series A, 2005, 87, 2799-2811.	3.0	22