Christopher J Vertullo

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

52
papers

1,435
citations

19
h-index

37
g-index

61
ext. papers

4.91
ext. citations

avg, IF

L-index

#	Paper	IF	Citations
52	Classification, investigation, and management of midfoot sprains: Lisfranc injuries in the athlete. <i>American Journal of Sports Medicine</i> , 2002 , 30, 871-8	6.8	297
51	Total ankle arthroplasty. Journal of the American Academy of Orthopaedic Surgeons, The, 2002, 10, 157-6	57 4.5	128
50	Increasing rates of anterior cruciate ligament reconstruction in young Australians, 2000-2015. <i>Medical Journal of Australia</i> , 2018 , 208, 354-358	4	108
49	Morphologic Characteristics and Strength of the Hamstring Muscles Remain Altered at 2 Years After Use of a Hamstring Tendon Graft in Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2016 , 44, 2589-2598	6.8	77
48	A surgical technique using presoaked vancomycin hamstring grafts to decrease the risk of infection after anterior cruciate ligament reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2012 , 28, 337-42	5.4	68
47	Torsional strains in the proximal fifth metatarsal: implications for Jones and stress fracture management. <i>Foot and Ankle International</i> , 2004 , 25, 650-6	3.3	57
46	No infections in 1300 anterior cruciate ligament reconstructions with vancomycin pre-soaking of hamstring grafts. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016 , 24, 2729-2735	5.5	52
45	Tibiofemoral Contact Forces in the Anterior Cruciate Ligament-Reconstructed Knee. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 2195-2206	1.2	46
44	The Effect on Long-Term Survivorship of Surgeon Preference for Posterior-Stabilized or Minimally Stabilized Total Knee Replacement: An Analysis of 63,416 Prostheses from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Journal of Bone and Joint Surgery</i> -	5.6	39
43	Mobile bearings in primary knee arthroplasty. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2001 , 9, 355-64	4.5	38
42	The in vitro elution characteristics of vancomycin from tendons. <i>Clinical Orthopaedics and Related Research</i> , 2011 , 469, 2948-52	2.2	33
41	Participation in sports after arthrodesis of the foot or ankle. Foot and Ankle International, 2002, 23, 625	-8 .3	30
40	Acquired flatfoot deformity following posterior tibial tendon transfer for peroneal nerve injury: a case report. <i>Journal of Bone and Joint Surgery - Series A</i> , 2002 , 84, 1214-7	5.6	27
39	The transverse dorsal approach to the Lisfranc joint. Foot and Ankle International, 2002, 23, 420-6	3.3	26
38	Pin-site complications of the halo thoracic brace with routine pin re-tightening. <i>Spine</i> , 1997 , 22, 2514-6	3.3	24
37	Twelve-Year Outcomes of an Oxinium Total Knee Replacement Compared with the Same Cobalt-Chromium Design: An Analysis of 17,577 Prostheses from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 ,	5.6	23
36	99, 275-283 Cartilage morphology at 2-3 lyears following anterior cruciate ligament reconstruction with or without concomitant meniscal pathology. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017 , 25, 426	5-436	20

35	Muscle contributions to medial tibiofemoral compartment contact loading following ACL reconstruction using semitendinosus and gracilis tendon grafts. <i>PLoS ONE</i> , 2017 , 12, e0176016	3.7	20
34	The effect of a tibial baseplate undersurface peripheral lip on cement penetration in total knee arthroplasty. <i>Journal of Arthroplasty</i> , 2001 , 16, 487-92	4.4	19
33	Surgeonly Preference in Total Knee Replacement: A Quantitative Examination of Attributes, Reasons for Alteration, and Barriers to Change. <i>Journal of Arthroplasty</i> , 2017 , 32, 2980-2989	4.4	17
32	Is cement penetration in TKR reduced by not using a tourniquet during cementation? A single blinded, randomized trial. <i>Journal of Orthopaedic Surgery</i> , 2017 , 25, 2309499016684323	1.4	17
31	Comparison of four alternative national universal anterior cruciate ligament injury prevention programme implementation strategies to reduce secondary future medical costs. <i>British Journal of Sports Medicine</i> , 2018 , 52, 277-282	10.3	16
30	Similar Risk of Revision After Kinematically Aligned, Patient-Specific Instrumented Total Knee Arthroplasty, and All Other Total Knee Arthroplasty: Combined Results From the Australian and New Zealand Joint Replacement Registries. <i>Journal of Arthroplasty</i> , 2020 , 35, 2872-2877	4.4	15
29	Biomechanical Testing of Three Alternative Quadrupled Tendon Graft Constructs With Adjustable Loop Suspensory Fixation for Anterior Cruciate Ligament Reconstruction Compared With Four-Strand Grafts Fixed With Screws and Femoral Fixed Loop Devices. <i>American Journal of Sports Medicine</i> , 2019 , 47, 828-836	6.8	13
28	Is high-intensity interval cycling feasible and more beneficial than continuous cycling for knee osteoarthritic patients? Results of a randomised control feasibility trial. <i>PeerJ</i> , 2018 , 6, e4738	3.1	12
27	Greater magnitude tibiofemoral contact forces are associated with reduced prevalence of osteochondral pathologies 2-3 years following anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019 , 27, 707-715	5.5	11
26	Relationships Between Tibiofemoral Contact Forces and Cartilage Morphology at 2 to 3 Years After Single-Bundle Hamstring Anterior Cruciate Ligament Reconstruction and in Healthy Knees. Orthopaedic Journal of Sports Medicine, 2017, 5, 2325967117722506	3.5	11
25	Position Statement From the Australian Knee Society on Arthroscopic Surgery of the Knee, Including Reference to the Presence of Osteoarthritis or Degenerative Joint Disease: Updated October 2016. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 2325967117728677	3.5	10
24	The Effect of Alternative Bearing Surfaces on the Risk of Revision Due to Infection in Minimally Stabilized Total Knee Replacement: An Analysis of 326,603 Prostheses from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Journal of Bone and Joint Surgery</i> -	5.6	10
23	Tibiofemoral joint structural change from 2.5 to 4.5 years following ACL reconstruction with and without combined meniscal pathology. <i>BMC Musculoskeletal Disorders</i> , 2019 , 20, 312	2.8	10
22	The Effect of Surgeon Preference for Selective Patellar Resurfacing on Revision Risk in Total Knee Replacement: An Instrumental Variable Analysis of 136,116 Procedures from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Journal of Bone and Joint Surgery</i> -	5.6	10
21	Is Home-Based, High-Intensity Interval Training Cycling Feasible and Safe for Patients With Knee Osteoarthritis?: Study Protocol for a Randomized Pilot Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 2325967117694334	3.5	8
20	The effect of surgeon's preference for hybrid or cemented fixation on the long-term survivorship of total knee replacement. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018 , 89, 329-335	4.3	8
19	The Effect of Prosthetic Design and Polyethylene Type on the Risk of Revision for Infection in Total Knee Replacement: An Analysis of 336,997 Prostheses from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018 , 100, 2033-2040	5.6	7
18	Unresolved lateral ankle pain. Itنا not always الله a sprainU <i>Australian Family Physician</i> , 2002 , 31, 247-53		7

17	Thermal Analysis of the Tibial Cement Interface with Modern Cementing Technique. <i>The Open Orthopaedics Journal</i> , 2016 , 10, 19-25	0.3	6
16	An optimum prosthesis combination of low-risk total knee arthroplasty options in all five primary categories of design results in a 60% reduction in revision risk: a registry analysis of 482,373 prostheses. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019 , 27, 1418-1426	5.5	5
15	Changing practice: incidence of non-reconstructive arthroscopic knee surgery in people over 50 years of age, Australia, 2008-2018. <i>Medical Journal of Australia</i> , 2020 , 212, 29-30	4	4
14	Which Patient Factors Best Predict Discharge Destination After Primary Total Knee Arthroplasty? The ARISE Trial. <i>Journal of Arthroplasty</i> , 2020 , 35, 2852-2857	4.4	4
13	Tibiofemoral contact forces protect against articular tissue damage in the anterior cruciate ligament reconstructed knee, but not if there is concurent meniscal injury. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, S94	6.2	3
12	Effects of Pubertal Maturation on ACL Forces During a Landing Task in Females. <i>American Journal of Sports Medicine</i> , 2021 , 49, 3322-3334	6.8	3
11	A Technique of Improved Medial Meniscus Visualization by Anterior Cruciate Ligament Graft Placement in Chronic Anterior Cruciate Deficient Knees. <i>Arthroscopy Techniques</i> , 2016 , 5, e297-302	1.7	2
10	Changes to rehabilitation after total knee replacement. <i>Australian Journal of General Practice</i> , 2020 , 49, 587-591	1.5	2
9	Can tape-screw fixation of a quadrupled semitendinosus graft in a full-length tibial tunnel provide superior fixation compared with a doubled semitendinosus-gracilis held with an interference screw? A matched-pair cadaveric biomechanical comparison. <i>Journal of Orthopaedics and</i>	5	2
8	Traumatology, 2018 , 19, 11 Management of the osteoarthritic knee. New advances in nonoperative therapy. <i>Australian Family Physician</i> , 2001 , 30, 853-7		2
7	Biomechanical Comparison of an All-Inside Meniscal Repair Device Construct Versus Pullout Sutures for Arthroscopic Transtibial Repair of Posterior Medial Meniscus Root Tears: A Matched-Pair Cadaveric Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2021 , 9, 23259671211000464	3.5	1
6	Cost of Revision Total Knee Replacement: A Protocol for Systematic Review and Meta-Analysis. <i>PharmacoEconomics - Open</i> , 2021 , 5, 331-337	2.1	1
5	Cost of septic and aseptic revision total knee arthroplasty: a systematic review. <i>BMC Musculoskeletal Disorders</i> , 2021 , 22, 706	2.8	1
4	Vancomycin Soaking Is Highly Cost-Effective in Primary ACLR Infection Prevention: A Cost-Effectiveness Study <i>American Journal of Sports Medicine</i> , 2022 , 50, 922-931	6.8	O
3	Intraoperative Prevention Strategies to Prevent Infection 2022, 281-287		
2	The Professional Responsibility of Orthopaedic Sports Medicine Surgeons as Advocates for Sports Injury Prevention 2020 , 109-111		
1	Patellar cartilage increase following ACL reconstruction with and without meniscal pathology: a two-year prospective MRI morphological study. <i>BMC Musculoskeletal Disorders</i> , 2021 , 22, 909	2.8	