

# Antony Palmer

## List of Publications by Year in descending order

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49  
papers

3,274  
citations

489802

18  
h-index

340414

39  
g-index

50  
all docs

50  
docs citations

50  
times ranked

4624  
citing authors

#	ARTICLE	IF	CITATIONS
1	Compositional MRI of the Hip: Reproducibility, Effect of Joint Unloading, and Comparison of T2 Relaxometry with Delayed Gadolinium-Enhanced Magnetic Resonance Imaging of Cartilage. <i>Cartilage</i> , 2021, 12, 418-430.	1.4	9
2	The Response of Hip Joint Cartilage to Exercise in Children: An MRI Study Using T2-Mapping. <i>Cartilage</i> , 2021, 13, 1761S-1771S.	1.4	4
3	Preoperative Anemia in Primary Arthroplasty Patients—Prevalence, Influence on Outcome, and the Effect of Treatment. <i>Journal of Arthroplasty</i> , 2021, 36, 2281-2289.	1.5	13
4	A longitudinal cohort study of adolescent elite footballers and controls investigating the development of cam morphology. <i>Scientific Reports</i> , 2021, 11, 18567.	1.6	7
5	Measuring 3D growth plate shape: Methodology and application to cam morphology. <i>Journal of Orthopaedic Research</i> , 2021, 39, 2398-2408.	1.2	1
6	Association between hip joint impingement and lumbar disc disease in elite rowers. <i>BMJ Open Sport and Exercise Medicine</i> , 2021, 7, e001063.	1.4	0
7	Strategies to minimize intraoperative blood loss during major surgery. <i>British Journal of Surgery</i> , 2020, 107, e26-e38.	0.1	56
8	Blood Management for Elective Orthopaedic Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1552-1564.	1.4	8
9	Perioperative administration of tranexamic acid in lower limb arthroplasty: a multicentre, prospective cohort study. <i>Anaesthesia</i> , 2020, 75, 1050-1058.	1.8	10
10	The role of intraoperative cell salvage in patient blood management for revision hip arthroplasty: a prospective cohort study. <i>Anaesthesia</i> , 2020, 75, 479-486.	1.8	16
11	Rates of knee arthroplasty in patients with a history of arthroscopic chondroplasty: results from a retrospective cohort study utilising the National Hospital Episode Statistics for England. <i>BMJ Open</i> , 2020, 10, e030609.	0.8	5
12	RE: Normal Serum Free Light Chain Concentrations in Femoroacetabular Impingement—Evidence Against a Systemic Inflammatory Response. <i>Journal of Orthopaedic Research</i> , 2019, 37, 2623-2624.	1.2	0
13	Risk of infection associated with intravenous iron preparations: protocol for updating a systematic review. <i>BMJ Open</i> , 2019, 9, e024618.	0.8	2
14	Patellofemoral Instability: Proximal Realignment and Trochleoplasty. , 2019, , 95-100.		0
15	Early or delayed anterior cruciate ligament reconstruction: Is one superior? A systematic review and meta-analysis. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2019, 29, 1277-1289.	0.6	19
16	No Evidence of Systemic Inflammation in Symptomatic Patients With Femoroacetabular Impingement. <i>Journal of Orthopaedic Research</i> , 2019, 37, 2189-2196.	1.2	3
17	Arthroscopic hip surgery compared with physiotherapy and activity modification for the treatment of symptomatic femoroacetabular impingement: multicentre randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2019, 364, l185.	2.4	186
18	Beware of the hot swollen calf following knee replacement surgery: it might not be a deep vein thrombosis. <i>BMJ Case Reports</i> , 2019, 12, e227830.	0.2	0

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19	Patient blood management as the standard of care. Hematology American Society of Hematology Education Program, 2019, 2019, 583-589.	0.9	9
20	Segmentation of hip cartilage in compositional magnetic resonance imaging: A fast, accurate, reproducible, and clinically viable semi-automated methodology. Journal of Orthopaedic Research, 2018, 36, 2280-2287.	1.2	11
21	A preliminary modeling investigation into the safe correction zone for high tibial osteotomy. Knee, 2018, 25, 286-295.	0.8	34
22	External Fixation vs Intramedullary Nailing for Knee Arthrodesis After Failed Infected Total Knee Arthroplasty: A Systematic Review and Meta-Analysis. Journal of Arthroplasty, 2018, 33, 1288-1295.	1.5	12
23	Physical activity during adolescence and the development of cam morphology: a cross-sectional cohort study of 210 individuals. British Journal of Sports Medicine, 2018, 52, 601-610.	3.1	79
24	Blood management in total knee arthroplasty: state-of-the-art review. Journal of ISAKOS, 2018, 3, 358-366.	1.1	13
25	Hip replacement. Lancet, The, 2018, 392, 1662-1671.	6.3	341
26	Diagnostic and prognostic value of delayed Gadolinium Enhanced Magnetic Resonance Imaging of Cartilage (dGEMRIC) in early osteoarthritis of the hip. Osteoarthritis and Cartilage, 2017, 25, 1468-1477.	0.6	26
27	The Relationship Between Polyethylene Wear and Periprosthetic Osteolysis in Total Hip Arthroplasty at 12 Years in a Randomized Controlled Trial Cohort. Journal of Arthroplasty, 2017, 32, 1186-1191.	1.5	55
28	The failing medial compartment in the varus knee and its association with CAM deformity of the hip. Knee, 2017, 24, 1383-1391.	0.8	4
29	The Urgent Need for Evidence in Arthroscopic Meniscal Surgery: A Systematic Review of the Evidence for Operative Management of Meniscal Tears. American Journal of Sports Medicine, 2017, 45, 965-973.	1.9	61
30	Quantitative techniques for musculoskeletal MRI at 7 Tesla. Quantitative Imaging in Medicine and Surgery, 2016, 6, 715-730.	1.1	21
31	Reproducibility of T2 mapping and its comparison with Delayed Gadolinium Enhanced Magnetic Resonance Imaging (dGEMRIC) scanning in the hip. Journal of Hip Preservation Surgery, 2016, 3, .	0.6	2
32	Diagnostic and Prognostic Value of Delayed Gadolinium Enhanced Magnetic Resonance Imaging (dGEMRIC) in Early Osteoarthritis of the Hip. Journal of Hip Preservation Surgery, 2016, 3, .	0.6	0
33	A review of current surgical practice in the operative treatment of proximal humeral fractures. Bone and Joint Research, 2016, 5, 178-184.	1.3	24
34	Surrogate markers of long-term outcome in primary total hip arthroplasty. Bone and Joint Research, 2016, 5, 206-214.	1.3	28
35	Modulation of Mechanical Interactions by Local Piezoelectric Effects. Advanced Functional Materials, 2016, 26, 7662-7667.	7.8	13
36	Methodological challenges and pragmatic design in randomised controlled trials comparing surgery and rehabilitation. Trials, 2015, 16, .	0.7	0

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37	Osteoarthritis. Lancet, The, 2015, 386, 376-387.	6.3	1,877
38	Pathogenesis of cam morphology in english premiership footballers. Osteoarthritis and Cartilage, 2015, 23, A57-A58.	0.6	1
39	Diagnosing melanoma: how do we assess how good we are?. Clinical and Experimental Dermatology, 2014, 39, 129-134.	0.6	22
40	Subclinical deformities of the hip are significant predictors of radiographic osteoarthritis and joint replacement in women. A 20 year longitudinal cohort study. Osteoarthritis and Cartilage, 2014, 22, 1504-1510.	0.6	156
41	Protocol for the Femoroacetabular Impingement Trial (FAIT). Bone and Joint Research, 2014, 3, 321-327.	1.3	33
42	Iliopsoas cyst: rare cause of hip pain and vascular compression in osteoarthritis. BMJ, The, 2014, 349, g7598-g7598.	3.0	0
43	Delayed Gadolinium-Enhanced MRI of Cartilage (dGEMRIC) Predicts the Pattern of Hip Osteoarthritis Progression at Five-Year Follow-Up. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, e199.	1.3	0
44	Diagnosis and management of femoroacetabular impingement. British Journal of General Practice, 2013, 63, e513-e515.	0.7	11
45	The feasibility of performing a randomised controlled trial for femoroacetabular impingement surgery. Bone and Joint Research, 2013, 2, 33-40.	1.3	24
46	Synergistic effects of osteonectin and NGF in promoting survival and neurite outgrowth of superior cervical ganglion neurons. Brain Research, 2009, 1289, 1-13.	1.1	13
47	Dermoscopic Appearance of Juvenile Xanthogranuloma. Dermatology, 2007, 215, 256-259.	0.9	58
48	Pharmacological interventions for the prevention of bleeding in people undergoing elective hip or knee surgery: a systematic review and network meta-analysis. The Cochrane Library, 0, , .	1.5	6
49	How best to regulate new implants in the marketâ€”is radiostereometric analysis enough?. Annals of Joint, 0, 4, 45-45.	1.0	1