Hans Wingstrand

List of Publications by Year in descending order

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Version: 2024-02-01

64 papers	1,895 citations	236925 25 h-index	265206 42 g-index
64 all docs	64 docs citations	64 times ranked	1032 citing authors

#	Article	IF	Citations
1	Influence of optimised treatment of people with hip fracture on time to operation, length of hospital stay, reoperations and mortality within 1 year. Injury, 2008, 39, 1164-1174.	1.7	127
2	Functional Outcome After Hip Fracture in Japan. Clinical Orthopaedics and Related Research, 1998, 348, 29???36.	1.5	117
3	Dual mobility cup reduces dislocation rate after arthroplasty for femoral neck fracture. BMC Musculoskeletal Disorders, 2010, 11, 175.	1.9	105
4	Measurement accuracy in acetabular cup migration. Journal of Arthroplasty, 1992, 7, 121-127.	3.1	89
5	Prospective comparison of hip fracture treatment: 856 cases followed for 4 months in The Netherlands and Sweden. Acta Orthopaedica, 1994, 65, 287-294.	1.4	82
6	Intracapsular pressure and loosening of hip prostheses Preoperative measurements in 18 hips. Acta Orthopaedica, 1997, 68, 231-234.	1.4	79
7	Hemarthrosis in undisplaced cervical fractures: Tamponade may cause reversible femoral head ischemia. Acta Orthopaedica, 1986, 57, 305-308.	1.4	68
8	Measurement accuracy in acetabular cup wear. Journal of Arthroplasty, 1995, 10, 636-642.	3.1	67
9	Risk of mortality following hip fracture in Japan. Journal of Orthopaedic Science, 2007, 12, 113-117.	1.1	57
10	Intracapsular and atmospheric pressure in the dynamics and stability of the hip: A biomechanical study. Acta Orthopaedica, 1990, 61, 231-235.	1.4	56
11	Sonography, arthroscopy, and intracapsular pressure in juvenile chronic arthritis of the hip. Acta Orthopaedica, 1986, 57, 295-298.	1.4	51
12	Computed tomography and ultrasonography for diagnosis of hip joint effusion in children. Acta Orthopaedica, 1986, 57, 211-215.	1.4	49
13	Polyethylene wear in ScanhipÂ® arthroplasty with a 22 or 32 mm head:62 matched patients followed for 7-9 years. Acta Orthopaedica, 1996, 67, 125-127.	1.4	45
14	A Comparison of Outcomes and Dislocation Rates Using Dual Articulation Cups and THA for Intracapsular Femoral Neck Fractures. HIP International, 2013, 23, 22-26.	1.7	44
15	Ultrasonography in hip joint effusion: Report of a child with transient synovitis. Acta Orthopaedica, 1984, 55, 469-471.	1.4	41
16	Treatment of hip fracture in Finland and Sweden. Acta Orthopaedica, 1992, 63, 531-535.	1.4	37
17	Transient ischaemia of the proximal femoral epiphysis in the child: Interpretation of bone scintimetry for diagnosis in hip pain. Acta Orthopaedica, 1985, 56, 197-203.	1.4	35
18	Legg-CalvÃ©-Perthes Disease in Hemophilia: Incidence and Etiologic Considerations. Journal of Pediatric Orthopaedics, 1990, 10, 28-32.	1.2	35

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19	Osteonecrosis of the knee: Diagnosis and outcome in 40 patients. Acta Orthopaedica, 1991, 62, 19-23.	1.4	35
20	Effect of femoral head size on polyethylene wear and synovitis after total hip arthroplasty: A sonographic and radiographic study of 39 patients. Monthly Notices of the Royal Astronomical Society: Letters, 2008, 79, 489-493.	3.3	33
21	Femoral head diameter affects the revision rate in total hip arthroplasty: An analysis of 1,720 hip replacements with 9â€“21 years of follow-up. Monthly Notices of the Royal Astronomical Society: Letters, 2006, 77, 706-709.	3.3	32
22	EBRA improves the accuracy of radiographic analysis of acetabular cup migration. Acta Orthopaedica, 1998, 69, 119-124.	1.4	30
23	The Effect of Arthrocentesis in Transient Synovitis of the Hip in the Child: A Longitudinal Sonographic Study. Journal of Pediatric Orthopaedics, 1996, 16, 24-29.	1.2	28
24	Sonography in Septic Arthritis of the Hip in the Child. Journal of Pediatric Orthopaedics, 1987, 7, 206-209.	1.2	27
25	Moderate varus/valgus malalignment after total knee arthroplasty has little effect on knee function or muscle strength. Monthly Notices of the Royal Astronomical Society: Letters, 2015, 86, 728-733.	3.3	27
26	Intracapsular pressure and pain in coxarthrosis. Journal of Arthroplasty, 1995, 10, 632-635.	3.1	26
27	Traumatic hip joint tamponade: Two cases with femoral head ischaemia. Acta Orthopaedica, 1985, 56, 81-85.	1.4	25
28	Intracapsular Pressure and Elasticity of the Hip Joint Capsule in Osteoarthritis. Journal of Arthroplasty, 2007, 22, 596-600.	3.1	24
29	Fragility Fractures in Patients with Rheumatoid Arthritis and Osteoarthritis Compared with the General Population. Journal of Rheumatology, 2015, 42, 2055-2058.	2.0	24
30	Hip fractures in Hungary and Sweden â€“ differences in treatment and rehabilitation. International Orthopaedics, 2002, 26, 222-228.	1.9	23
31	Hemiarthroplasty or osteosynthesis in cervical hip fractures: matched-pair analysis in 892 patients. Archives of Orthopaedic and Trauma Surgery, 2002, 122, 143-147.	2.4	23
32	Hip Fractures in Primary Health Care: Evaluation of a rehabilitation programme. Scandinavian Journal of Primary Health Care, 1990, 8, 139-144.	1.5	22
33	Three-phase scintimetry in osteonecrosis of the knee. Acta Orthopaedica, 1990, 61, 120-127.	1.4	22
34	Biomechanics of the hip joint capsule â€”a mathematical model and clinical implications. Clinical Biomechanics, 1997, 12, 273-280.	1.2	22
35	Femoral head necrosis in juvenile chronic arthritis. Acta Orthopaedica, 1989, 60, 164-169.	1.4	19
36	Posterior Soft Tissue Repair in Total Hip Arthroplasty: A Randomized Controlled Trial. Orthopedics, 2010, 33, 871.	1.1	19

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37	Polyethylene wear and synovitis in total hip arthroplasty. Journal of Arthroplasty, 1999, 14, 138-143.	3.1	18
38	The ScanHip Â® total hip arthroplasty: Radiographic assessment of 72 hips after 10 years. Acta Orthopaedica, 2002, 73, 54-59.	1.4	18
39	Intracapsular Pressure in Congenital Dislocation of the Hip. Journal of Pediatric Orthopaedics Part B, 1997, 6, 245-247.	0.6	17
40	Outcome after Hip Fracture in Different Health Care Districts: Rehabilitation of 837 consecutive patients in primary care 1986â€“88. Scandinavian Journal of Primary Health Care, 1991, 9, 244-251.	1.5	16
41	Sonography and intracapsular pressure in perthes' disease: 39 children examined 2-36 months after onset. Acta Orthopaedica, 1994, 65, 575-580.	1.4	16
42	Scintimetry in transient synovitis of the hip in the child. Acta Orthopaedica, 1988, 59, 520-525.	1.4	15
43	Cumulative revision rate with the Scan HipÂ® Classic I total hip prosthesis: 1,660 cases followed for 2-12 years. Acta Orthopaedica, 1998, 69, 133-137.	1.4	14
44	The Analysis of Posterior Soft Tissue Repair Durability after Total Hip Arthroplasty in Primary Osteoarthritis Patients. HIP International, 2015, 25, 420-423.	1.7	14
45	Transient Synovitis of the Hip in the Child. Acta Orthopaedica, 1986, 57, 7-61.	1.4	13
46	Dynamics of hip joint effusion after posterior soft tissue repair in total hip arthroplasty. International Orthopaedics, 2006, 30, 233-236.	1.9	11
47	Excellent long-term results of the MÃ¼ller acetabular reinforcement ring in primary total hip arthroplasty. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 87, 100-105.	3.3	11
48	The Effect of Arthrocentesis in Transient Synovitis of the Hip in the Child: A Longitudinal Sonographic Study. Journal of Pediatric Orthopaedics, 1996, 16, 24-29.	1.2	11
49	Polyethylene wear in prosthetic hips with loose components. Journal of Arthroplasty, 2003, 18, 10-15.	3.1	10
50	Delayed hospitalization increases mortality in displaced femoral neck fracture patients. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 80, 683-686.	3.3	10
51	Long-Term Femoral Bone Remodeling After Cemented Hip Arthroplasty With the MÃ¼ller Straight Stem in the Operated and Nonoperated Femora. Journal of Arthroplasty, 2012, 27, 927-933.	3.1	10
52	Increased Levels of Proteoglycan Fragments and Stromelysin in Hip Joint Fluid in Legg-CalvÃ©-Perthes Disease. Journal of Pediatric Orthopaedics, 1997, 17, 266-269.	1.2	9
53	Increased Levels of Proteoglycan Fragments and Stromelysin in Hip Joint Fluid in Legg-CalvÃ©-Perthes Disease. Journal of Pediatric Orthopaedics, 1997, 17, 266-269.	1.2	9
54	Contamination of polyethylene cups with polymethyl methacrylate particles. Journal of Arthroplasty, 2001, 16, 905-908.	3.1	6

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55	Introduction of total hip arthroplasty in Lithuania: Results from the first 10 years. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 78, 454-457.	3.3	5
56	Acetabular fracture causing hip joint tamponade A case report. Acta Orthopaedica, 1988, 59, 323-325.	1.4	4
57	Dynamics of Femoral Bone Remodelling in Well Fixed Total Hip Arthroplasty. a 20-Year Follow-Up of 20 Hips. HIP International, 2014, 24, 149-154.	1.7	4
58	Short rotator tendons do not increase intracapsular pressure in severe osteoarthritic hips. BMC Musculoskeletal Disorders, 2009, 10, 12.	1.9	3
59	Legg-CalvÃ©-Perthesâ€™ disease. Acta Orthopaedica, 1994, 65, 573-574.	1.4	2
60	Exeter total hip arthroplasty with matte or polished stems. Medicina (Lithuania), 2007, 43, 215.	2.0	2
61	Size of cup affects the anterior capsular distance in total hip arthroplasty, as measured with ultrasound. BMC Musculoskeletal Disorders, 2014, 15, 23.	1.9	2
62	Polyethylene wear in ScanhipÂ® arthroplasty with a 22 or 32 mm head. Acta Orthopaedica, 1997, 68, 87-88.	1.4	0
63	Re â€œCumulative revision rate with the Scan HipÂ® Classic I total hip prosthesis.â€•Acta Orthop Scand 1998; 69 (2): 133â€“7. Acta Orthopaedica, 1998, 69, 330-330.	1.4	0
64	The Short Rotators do not Influence Capsular Compliance or Pain in Severe Hip Osteoarthritis. A Randomised Controlled Trial. HIP International, 2011, 21, 299-302.	1.7	0