Stig S Jakobsen

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/3300734/stig-s-jakobsen-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

36	579	13	23
papers	citations	h-index	g-index
37 ext. papers	695 ext. citations	3.6 avg, IF	3.74 L-index

#	Paper	IF	Citations
36	Polyethylene liner motion in dual-mobility hip prostheses: static and dynamic radiostereometry in 16 patients 1 year after operation <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2022 , 93, 375-381	4.3	O
35	Electrochemically applied hydroxyapatite on the cementless porous surface of Bi-Metric stems reduces early migration and has a lasting effect. <i>Bone and Joint Journal</i> , 2022 , 104-B, 647-656	5.6	
34	Combined and hybrid marker models for radiostereometry assessment of polyethylene liner motion in dual mobility hip prosthesis: a proof-of-concept study <i>European Radiology Experimental</i> , 2021 , 5, 55	4.5	1
33	Does pain and hip function improve 2 years after reverse periacetabular osteotomy? A follow-up study of 74 patients. <i>Journal of Hip Preservation Surgery</i> , 2020 , 7, 130-139	2	1
32	14-year hip survivorship after periacetabular osteotomy: a follow-up study on 1,385 hips. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020 , 91, 299-305	4.3	9
31	Higher early proximal migration of hemispherical cups with electrochemically applied hydroxyapatite (BoneMaster) on a porous surface compared with porous surface alone: a randomized RSA study with 53 patients. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 91, 26-32	4.3	4
30	Periprosthetic hip infection treated with two-stage stage-one Select Spacer- complication rate and restoration of anatomy. <i>Journal of Orthopaedics</i> , 2020 , 18, 138-142	1.6	1
29	Cytokine Profile in Patients with Aseptic Loosening of Total Hip Replacements and Its Relation to Metal Release and Metal Allergy. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	14
28	High frequency of labral pathology in symptomatic borderline dysplasia: a prospective magnetic resonance arthrography study of 99 patients. <i>Journal of Hip Preservation Surgery</i> , 2019 , 6, 60-68	2	9
27	High relative reliability and responsiveness of the forgotten joint score-12 in patients with femoroacetabular impingement undergoing hip arthroscopic treatment. A prospective survey-based study. <i>Journal of Hip Preservation Surgery</i> , 2019 , 6, 149-156	2	10
26	Patient-reported outcome and muscle-tendon pain after periacetabular osteotomy are related: 1-year follow-up in 82 patients with hip dysplasia. <i>Monthly Notices of the Royal Astronomical Society:</i> Letters, 2019 , 90, 40-45	4.3	10
25	Efficacy of periacetabular osteotomy followed by progressive resistance training compared to progressive resistance training as non-surgical treatment in patients with hip dysplasia (PreserveHip) - a protocol for a randomised controlled trial. <i>BMJ Open</i> , 2019 , 9, e032782	3	4
24	Higher Prevalence of Mixed or Solid Pseudotumors in Metal-on-Polyethylene Total Hip Arthroplasty Compared With Metal-on-Metal Total Hip Arthroplasty and Resurfacing Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2018 , 33, 2279-2286	4.4	16
23	Muscle-tendon-related abnormalities detected by ultrasonography are common in symptomatic hip dysplasia. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2018 , 138, 1059-1067	3.6	10
22	Physical Activity Is Associated With the Level of Chromium but Not With Changes in Pseudotumor Size in Patients With Metal-on-Metal Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2018 , 33, 2932-2939	4.4	7
21	The interface between periacetabular osteotomy, hip arthroscopy and total hip arthroplasty in the young adult hip. <i>EFORT Open Reviews</i> , 2018 , 3, 408-417	5.5	12
20	Conservative Hip Surgery 2018 , 3-47		2

(2007-2018)

19	Progressive resistance training in patients with hip dysplasia: A feasibility study. <i>Journal of Rehabilitation Medicine</i> , 2018 , 50, 751-758	3.4	8
18	What level of pain reduction can be expected up to two years after periacetabular osteotomy? A prospective cohort study of 146 patients. <i>Journal of Hip Preservation Surgery</i> , 2018 , 5, 274-281	2	6
17	Does the physical activity profile change in patients with hip dysplasia from before to 1 year after periacetabular osteotomy?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018 , 89, 622-627	74.3	9
16	Equal Primary Fixation of Resurfacing Stem, but Inferior Cup Fixation With Anterolateral vs Posterior Surgical Approach. A 2-Year Blinded Randomized Radiostereometric and Dual-energy X-Ray Absorptiometry Study of Metal-on-Metal Hip Resurfacing Arthroplasty. <i>Journal of</i>	4.4	5
15	No association between pseudotumors, high serum metal-ion levels and metal hypersensitivity in large-head metal-on-metal total hip arthroplasty at 5-7-year follow-up. <i>Skeletal Radiology</i> , 2016 , 45, 115	5- 2 5	24
14	Titanium: a review on exposure, release, penetration, allergy, epidemiology, and clinical reactivity. <i>Contact Dermatitis</i> , 2016 , 74, 323-45	2.7	111
13	Failure of total hip implants: metals and metal release in 52 cases. Contact Dermatitis, 2014, 71, 319-25	2.7	22
12	Metal release and metal allergy after total hip replacement with resurfacing versus conventional hybrid prosthesis. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2014 , 85, 348-54	4.3	20
11	No association between serum metal ions and implant fixation in large-head metal-on-metal total hip arthroplasty. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2014 , 85, 355-62	4.3	4
10	Marker-based or model-based RSA for evaluation of hip resurfacing arthroplasty? A clinical validation and 5-year follow-up. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2013 , 133, 1613-21	3.6	6
9	Cobalt release from implants and consumer items and characteristics of cobalt sensitized patients with dermatitis. <i>Contact Dermatitis</i> , 2012 , 66, 113-22	2.7	32
8	Two-year migration results of the ReCap hip resurfacing system-a radiostereometric follow-up study of 23 hips. <i>International Orthopaedics</i> , 2011 , 35, 497-502	3.8	14
7	Acid etching does not improve CoCrMo implant osseointegration in a canine implant model. <i>HIP International</i> , 2010 , 20, 171-8	1.7	3
6	Biomechanical implant fixation of CoCrMo coating inferior to titanium coating in a canine implant model. <i>Journal of Biomedical Materials Research - Part A</i> , 2010 , 94, 180-6	5.4	17
5	Hydroxyapatite coatings did not increase TGF-beta and BMP-2 secretion in murine J774A.1 macrophages, but induced a pro-inflammatory cytokine response. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2009 , 20, 455-65	3.5	8
4	Effects of gold coating on experimental implant fixation. <i>Journal of Biomedical Materials Research - Part A</i> , 2009 , 88, 274-80	5.4	14
3	The association between metal allergy, total hip arthroplasty, and revision. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2009 , 80, 646-52	4.3	109
2	Cobalt-chromium-molybdenum alloy causes metal accumulation and metallothionein up-regulation in rat liver and kidney. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2007 , 101, 441-6	3.1	35

Effects of as-cast and wrought Cobalt-Chrome-Molybdenum and Titanium-Aluminium-Vanadium alloys on cytokine gene expression and protein secretion in J774A.1 macrophages. *European Cells and Materials*, **2007**, 14, 45-54; discussion 54-5

4.3 22