Takuaki Yamamoto

List of Publications by Year in descending order

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567281 477307 1,009 66 15 29 citations h-index g-index papers 66 66 66 821 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Influence of hindfoot alignment on postoperative lower limb alignment in medial opening wedge high tibial osteotomy. Archives of Orthopaedic and Trauma Surgery, 2023, 143, 81-90.	2.4	9
2	Risk factors for recurrence of hallux valgus deformity after minimally invasive distal linear metatarsal osteotomy. Journal of Orthopaedic Science, 2022, 27, 435-439.	1.1	6
3	Femoral morphology affects postoperative alignment of the lower extremities in hybrid closed-wedge high tibial osteotomy. Archives of Orthopaedic and Trauma Surgery, 2022, 142, 3675-3685.	2.4	6
4	Influence of scapular neck length on the extent of impingement-free adduction after reverse total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2022, 31, 185-191.	2.6	3
5	Novel susceptibility loci for steroid-associated osteonecrosis of the femoral head in systemic lupus erythematosus. Human Molecular Genetics, 2022, 31, 1082-1095.	2.9	1
6	Alteration of coracoacromial ligament thickness at the acromial undersurface in patients with rotator cuff tears. JSES International, 2022, 6, 468-472.	1.6	1
7	Rate of Return to Work After Periacetabular Osteotomy and Its Influencing Factors. Journal of Bone and Joint Surgery - Series A, 2022, 104, 732-738.	3.0	4
8	Acute Anterior Dislocation in a Total Knee Arthroplasty Patient With a History of Sarcoma Resection. Arthroplasty Today, 2022, 13, 76-81.	1.6	0
9	The 2021 Association Research Circulation Osseous Classification for Early-Stage Osteonecrosis of the Femoral Head to Computed Tomography–Based Study. Journal of Arthroplasty, 2022, 37, 1074-1082.	3.1	7
10	Mechanical Influence of Pubic Nonunion on the Stress Distribution After Curved Periacetabular Osteotomy: Patient-Specific Three-Dimensional Finite Element Analysis. Journal of Arthroplasty, 2022, 37, 1390-1395.	3.1	1
11	Impact of Preoperative Metal Patch Testing on Surgery Using Metal Implants. Arthroplasty Today, 2022, 14, 170-174.	1.6	2
12	Angiofibroma of soft tissue: Current status of pathology and genetics Histology and Histopathology, 2022, , 18444.	0.7	2
13	Evaluation of the hindfoot alignment before and after total knee arthroplasty. Journal of Clinical Orthopaedics and Trauma, 2022, 31, 101947.	1.5	4
14	Meta-analysis of 208370 East Asians identifies 113 susceptibility loci for systemic lupus erythematosus. Annals of the Rheumatic Diseases, 2021, 80, 632-640.	0.9	103
15	An Update on Clinicopathological, Imaging and Genetic Features of Desmoplastic Fibroblastoma (Collagenous Fibroma). In Vivo, 2021, 35, 69-73.	1.3	8
16	ARCO Consensus on the Pathogenesis of Non-traumatic Osteonecrosis of the Femoral Head. Journal of Korean Medical Science, 2021, 36, e65.	2.5	46
17	Osteonecrosis of the Femoral Head: an Updated Review of ARCO on Pathogenesis, Staging and Treatment. Journal of Korean Medical Science, 2021, 36, e177.	2.5	64
18	Ubiquitin-specific Peptidase 6 (<i>USP6</i>)-associated Fibroblastic/Myofibroblastic Tumors: Evolving Concepts. Cancer Genomics and Proteomics, 2021, 18, 93-101.	2.0	18

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19	Distal femoral osteotomy for genu valgum deformity caused by malunited Hoffa fracture. BMJ Case Reports, 2021, 14, e238615.	0.5	0
20	Current Update on the Diagnosis, Management and Pathogenesis of Elastofibroma Dorsi. Anticancer Research, 2021, 41, 2211-2215.	1.1	10
21	Bone union status of all osteotomy sites one year after curved periacetabular osteotomy based on computed tomography. Orthopaedics and Traumatology: Surgery and Research, 2021, 107, 102955.	2.0	0
22	Drop foot due to lumbar degenerative disease: Painless drop foot is difficult to recover. Clinical Neurology and Neurosurgery, 2021, 206, 106696.	1.4	8
23	Biology and Management of Dedifferentiated Liposarcoma: State of the Art and Perspectives. Journal of Clinical Medicine, 2021, 10, 3230.	2.4	22
24	The Effectiveness of An Arthroscopic Procedure Combined with High Tibial Osteotomy in Decreasing the Levels of Knee Osteoarthritis Biomarkers. Journal of Investigative Surgery, 2021, , 1-2.	1.3	0
25	Femoral nerve status during the anterolateral approach for total hip arthroplasty: Motor-evoked potential analysis and an influencing factor. Journal of Orthopaedic Science, 2021, , .	1.1	0
26	Histopathologic evaluation of bone marrow lesions in early stage subchondral insufficiency fracture of the medial femoral condyle. International Journal of Clinical and Experimental Pathology, 2021, 14, 819-826.	0.5	0
27	Perineural cyst with intracystic cerebrospinal fluid leakage by traction of nerve root -a case report. Journal of Orthopaedic Science, 2021, , .	1.1	0
28	The 2019 Revised Version of Association Research Circulation Osseous Staging System of Osteonecrosis of the Femoral Head. Journal of Arthroplasty, 2020, 35, 933-940.	3.1	155
29	Giant Cell Tumor of Tendon Sheath With a $t(1;1)(p13;p34)$ Chromosomal Translocation. Anticancer Research, 2020, 40, 4373-4377.	1.1	4
30	Where and what damage occurs at the acromial undersurface in patients with rotator cuff tears?. Journal of Shoulder and Elbow Surgery, 2020, 29, 2065-2071.	2.6	5
31	Subchondral fracture of the femoral head in children: Differential diagnosis of pediatric hip pain. Journal of Orthopaedic Surgery, 2020, 28, 230949902093786.	1.0	0
32	Effect of a Specific Questionnaire Sheet on Subclassification of Osteonecrosis of the Femoral Head. Medical Science Monitor, 2020, 26, e921327.	1.1	2
33	Transtrochanteric Anterior Rotational Osteotomy Combined with Re-Sphericalization of the Collapsed Femoral Head Using Calcium Phosphate Cement Filling. Surgical Technology International, 2020, 36, 347-350.	0.2	1
34	Revascularization of the necrotic femoral head after traumatic open anterior hip dislocation in a child: a case report. Journal of Medical Case Reports, 2019, 13, 254.	0.8	4
35	Severe varus knees result in a high rate of undercorrection of lower limb alignment after opening wedge high tibial osteotomy. Journal of Orthopaedic Surgery, 2019, 27, 230949901984666.	1.0	12
36	Incidence of osteonecrosis and insufficiency fracture of the hip and knee joints based on MRI in 300 renal transplant patients. HIP International, 2019, 29, 316-321.	1.7	8

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37	Etiologic Classification Criteria of ARCO on Femoral Head Osteonecrosis Part 1: Glucocorticoid-Associated Osteonecrosis. Journal of Arthroplasty, 2019, 34, 163-168.e1.	3.1	79
38	Etiologic Classification Criteria of ARCO on Femoral Head Osteonecrosis Part 2: Alcohol-Associated Osteonecrosis. Journal of Arthroplasty, 2019, 34, 169-174.e1.	3.1	51
39	Motor-Evoked Potential Analysis of Femoral Nerve Status During the Direct Anterior Approach for Total Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2018, 100, 572-577.	3.0	20
40	Computed tomography findings of subchondral insufficiency fractures of the femoral head. Journal of Orthopaedics, 2018, 15, 173-176.	1.3	2
41	Case of psoriatic arthritis mutilans whose finger dysfunction was successfully ameliorated by surgical intervention during infliximab treatment. Journal of Dermatology, 2018, 45, e61-e62.	1.2	0
42	Quality of life of patients with osteonecrosis of the femoral head: a multicentre study. International Orthopaedics, 2018, 42, 1517-1525.	1.9	18
43	Incidence of delayed union oneÂyear after peri-acetabular osteotomy based on computed tomography. International Orthopaedics, 2018, 42, 1029-1034.	1.9	9
44	The prevalence and risk factors for delayed union of the superior pubic ramus at oneÂyear after curved periacetabular osteotomy: its risk factor and outcome. International Orthopaedics, 2018, 42, 1253-1258.	1.9	9
45	Preservation technique of the piriformis tendon is superior to reattachment technique in terms of contiguity and muscle atrophy: using magnetic resonance imaging. HIP International, 2018, 28, 599-605.	1.7	8
46	Risk factor analysis for postoperative complications requiring revision surgery after transtrochanteric rotational osteotomy for osteonecrosis of the femoral head. Journal of Orthopaedic Surgery and Research, 2018, 13, 6.	2.3	5
47	Effects of sclerotic changes on stress concentration in earlyâ€stage osteonecrosis: A patientâ€specific, 3D finite element analysis. Journal of Orthopaedic Research, 2018, 36, 3169-3177.	2.3	29
48	Osteoclastâ€related markers in the hip joint fluid with subchondral insufficiency fracture of the femoral head. Journal of Orthopaedic Research, 2018, 36, 2987-2995.	2.3	8
49	Screening of the <i>COL2A1</i> mutation in idiopathic osteonecrosis of the femoral head. Journal of Orthopaedic Research, 2017, 35, 768-774.	2.3	12
50	Degeneration of articular cartilage in osteonecrosis of the femoral head begins at the necrotic region after collapse: a preliminary study using T1 rho MRI. Skeletal Radiology, 2017, 46, 463-467.	2.0	16
51	Chondrolipoma of the Ankle in a Child: A Case Report. Journal of Foot and Ankle Surgery, 2017, 56, 1284-1287.	1.0	4
52	Effect of collapse on the deformity of the femoral head–neck junction in osteonecrosis of the femoral head. Archives of Orthopaedic and Trauma Surgery, 2017, 137, 933-938.	2.4	3
53	Three-dimensional computed tomography analysis on bony birth canal after bilateral periacetabular osteotomy. Journal of Orthopaedic Science, 2017, 22, 531-535.	1.1	9
54	Favorable Clinical and Radiographic Results of Transtrochanteric Anterior Rotational Osteotomy for Collapsed Subchondral Insufficiency Fracture of the Femoral Head in Young Adults. JBJS Open Access, 2017, 2, e0013.	1.5	8

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55	Use of a long distally fixed intramedullary stem to treat a periprosthetic femoral fracture following total hip arthroplasty using a thrust plate hip prosthesis: A case report. International Journal of Surgery Case Reports, 2017, 37, 65-68.	0.6	0
56	Genome-wide Association Study of Idiopathic Osteonecrosis of the Femoral Head. Scientific Reports, 2017, 7, 15035.	3.3	23
57	Radiological morphology variances of transient osteoporosis of the hip. Journal of Orthopaedic Science, 2017, 22, 687-692.	1.1	9
58	Bilateral subchondral insufficiency fractures of the femoral head in patients with living renal transplantation: A report of two cases. Journal of Orthopaedic Science, 2017, 22, 972-975.	1.1	6
59	Intra‑articular angiofibroma of soft tissue of the knee: A case report. Molecular and Clinical Oncology, 2017, 7, 229-232.	1.0	5
60	Patient-reported outcomes of femoral osteotomy and total hip arthroplasty for osteonecrosis of the femoral head: a prospective case series study. SpringerPlus, 2016, 5, 1880.	1.2	16
61	Transient epiphyseal lesion of the femoral head after traumatic hip dislocation: A case report. International Journal of Surgery Case Reports, 2016, 24, 46-49.	0.6	1
62	The clinicopathologic findings of a subchondral insufficiency fracture of the femoral head in a male patient: a case report. Skeletal Radiology, 2016, 45, 1425-1429.	2.0	3
63	The choice of locking plate in the treatment of peri-implant femoral fracture eight years after trans-trochanteric rotational osteotomy: A case report. International Journal of Surgery Case Reports, 2016, 26, 101-103.	0.6	0
64	Incidence of nontraumatic osteonecrosis of the femoral head in the Japanese population. Arthritis and Rheumatism, 2011, 63, 3169-3173.	6.7	38
65	Transposition osteotomy of the acetabulum for advanced-stage osteoarthritis of the hips. Journal of Orthopaedic Science, 2009, 14, 339-343.	1.1	34
66	Bone marrow fat-cell enlargement in early steroid-induced osteonecrosisâ€"a histomorphometric study of autopsy cases. Pathology Research and Practice, 2005, 200, 807-811.	2.3	68