

Takahisa Sasho

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

760
citations

567281

15
h-index

580821

25
g-index

56
all docs

56
docs citations

56
times ranked

1016
citing authors

#	ARTICLE	IF	CITATIONS
1	Foot morphology and correlation with lower extremity pain in Japanese children: A cross-sectional study of the foot posture Index-6. <i>Journal of Orthopaedic Science</i> , 2023, 28, 212-216.	1.1	5
2	Anatomical factors associated with progression of hallux valgus. <i>Foot and Ankle Surgery</i> , 2022, 28, 240-244.	1.7	2
3	Knowledge of and experience with transgender players among soccer team staff: a cross-sectional questionnaire design. <i>Physician and Sportsmedicine</i> , 2022, 50, 244-250.	2.1	2
4	Comparison of joint awareness after medial unicompartmental knee arthroplasty and high tibial osteotomy: a retrospective multicenter study. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 1133-1140.	2.4	7
5	Risk factors for the occurrence and protraction of patellar and patellar tendon pain in children and adolescents: a prospective cohort study of 3 years. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 389.	1.9	1
6	Time-Dependent Change in Cartilage Repair Tissue Evaluated by Magnetic Resonance Imaging up to 2 years after Atelocollagen-Assisted Autologous Cartilage Transplantation: Data from the CaTCh Study. <i>Cartilage</i> , 2022, 13, 194760352211092.	2.7	3
7	Multiple Osteochondritis Dissecans in Multiple Joints. <i>Case Reports in Orthopedics</i> , 2021, 2021, 1-6.	0.3	1
8	Decreased physical activity in patients with ankle osteoarthritis. A case-control study comparing daily step counts. <i>Foot and Ankle Surgery</i> , 2021, 28, 66-66.	1.7	3
9	In vivo kinematics of cruciate-retaining total knee arthroplasty after a change of polyethylene insert configuration. <i>Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2021, 24, 1-8.	1.0	1
10	Intra- and interobserver reliability of implant positioning evaluation on a CT-based three-dimensional postoperative matching system for total knee arthroplasty. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 363.	1.9	1
11	Changes in the Syndesmotic Reduction After Syndesmotic Suture-Button Fixation for Ankle Malleolar Fractures: 1-Year Longitudinal Evaluations Using Computed Tomography. <i>Foot and Ankle International</i> , 2021, 42, 1270-1276.	2.3	3
12	Effect of Systemic Administration of Granulocyte Colony-Stimulating Factor on a Chronic Partial-Thickness Cartilage Defect in a Rabbit Knee Joint. <i>Cartilage</i> , 2021, , 194760352110219.	2.7	3
13	Randomized comparative study of suspension femoral fixation device in graft position maintenance in anterior cruciate ligament reconstruction: EndoButton CL vs TightRope RT. <i>Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2021, 25, 42-46.	1.0	2
14	Joint effusion at 6 months is a significant predictor of joint effusion 1 year after anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 3839-3845.	4.2	4
15	Increase in Achilles Tendon Rupture Surgery in Japan: Results From a Nationwide Health Care Database. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110341.	1.7	8
16	Timing of Intra-Articular Injection of Synovial Mesenchymal Stem Cells Affects Cartilage Restoration in a Partial Thickness Cartilage Defect Model in Rats. <i>Cartilage</i> , 2020, 11, 122-129.	2.7	24
17	The shape of the first metatarsal head and its association with the presence of sesamoid-metatarsal joint osteoarthritis and the pronation angle. <i>Journal of Orthopaedic Science</i> , 2020, 25, 658-663.	1.1	14
18	Influence of foot position on the measurement of first metatarsal axial rotation using the first metatarsal axial radiographs. <i>Journal of Orthopaedic Science</i> , 2020, 25, 664-670.	1.1	4

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19	A1 pulley stretching treats trigger finger: A1 pulley luminal region under digital flexor tendon traction. <i>Clinical Biomechanics</i> , 2020, 72, 136-140.	1.2	3
20	Quantitative Analysis of Patellar Tendon After Total Knee Arthroplasty Using Echo Intensity: A Nonrandomized Controlled Trial of Alpine Skiing. <i>Journal of Arthroplasty</i> , 2020, 35, 2858-2864.	3.1	2
21	Indirect drainage using hindfoot endoscopy for the treatment of recurrent ganglion cysts of the hallux associated with ankle osteoarthritis: A report of two cases. <i>Journal of Orthopaedic Science</i> , 2020, , .	1.1	0
22	Arthroscopic Reduction and Internal Fixation of Posterior Cruciate Ligament Avulsion Fracture Using an Adjustable-Length Loop Device. <i>Arthroscopy Techniques</i> , 2020, 9, e2001-e2006.	1.3	4
23	Avulsion fracture of the distal fibula is associated with recurrent sprain after ankle sprain in children. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 2774-2780.	4.2	19
24	Development and validation of a culturally relevant Japanese KOOS. <i>Journal of Orthopaedic Science</i> , 2019, 24, 514-520.	1.1	9
25	Efficacy of foot orthoses as nonoperative treatment for hallux valgus: A 2-year follow-up study. <i>Journal of Orthopaedic Science</i> , 2019, 24, 526-531.	1.1	16
26	Single vs. repeated matrix metalloproteinase-13 knockdown with intra-articular short interfering RNA administration in a murine osteoarthritis model. <i>Connective Tissue Research</i> , 2019, 60, 335-343.	2.3	8
27	Superior graft maturation after anatomical double-bundle anterior cruciate ligament reconstruction using the transtibial drilling technique compared to the transportal technique. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 2468-2477.	4.2	17
28	Comparison of meniscal extrusion and osteophyte formation at the intercondylar notch as a predictive biomarker for incidence of knee osteoarthritis-Data from the Osteoarthritis Initiative-. <i>Journal of Orthopaedic Science</i> , 2019, 24, 121-127.	1.1	8
29	Age-dependent differences in response to partial-thickness cartilage defects in a rat model as a measure to evaluate the efficacy of interventions for cartilage repair. <i>Cell and Tissue Research</i> , 2019, 375, 425-435.	2.9	3
30	Comparative Analysis of Gene Expression between Cartilage and Menisci in Early-Phase Osteoarthritis of the Knee—An Animal Model Study. <i>Journal of Knee Surgery</i> , 2018, 31, 664-669.	1.6	8
31	Evaluating different closed loop graft preparation technique for tibial suspensory fixation in ACL reconstruction using TightRopeâ„¢. <i>Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2018, 12, 5-11.	1.0	6
32	A comparative study of flat surface design and medial pivot design in posterior cruciate-retaining total knee arthroplasty: a matched pair cohort study of two years. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 234.	1.9	11
33	Histological analysis and biomechanical evaluation of fatty infiltration after rotator cuff tear and suprascapular nerve injury in a rat model. <i>Journal of Orthopaedic Science</i> , 2018, 23, 834-841.	1.1	6
34	Quantitative US Elastography Can Be Used to Quantify Mechanical and Histologic Tendon Healing in a Rabbit Model of Achilles Tendon Transection. <i>Radiology</i> , 2017, 283, 408-417.	7.3	21
35	Effect of inhibiting MMP13 and ADAMTS5 by intra-articular injection of small interfering RNA in a surgically induced osteoarthritis model of mice. <i>Cell and Tissue Research</i> , 2017, 368, 379-387.	2.9	56
36	Safety and Efficacy of Intra-articular Injection of Platelet-Rich Plasma in Patients With Ankle Osteoarthritis. <i>Foot and Ankle International</i> , 2017, 38, 596-604.	2.3	59

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37	Association of Anxiety and Depression With Pain and Quality of Life in Patients With Chronic Foot and Ankle Diseases. <i>Foot and Ankle International</i> , 2017, 38, 1192-1198.	2.3	33
38	In vivo kinematics of early-stage osteoarthritic knees during pivot and squat activities. <i>Gait and Posture</i> , 2017, 58, 214-219.	1.4	10
39	Relationship between knee osteoarthritis and meniscal shape in observation of Japanese patients by using magnetic resonance imaging. <i>Journal of Orthopaedic Surgery and Research</i> , 2017, 12, 97.	2.3	15
40	Quality of Life in Patients With Untreated and Symptomatic Hallux Valgus. <i>Foot and Ankle International</i> , 2016, 37, 1171-1177.	2.3	25
41	Changes in the syndesmotic reduction after syndesmotic screw fixation for ankle malleolar fractures: One-year longitudinal evaluations using computer tomography. <i>Injury</i> , 2016, 47, 2360-2365.	1.7	11
42	Failure of Internal Fixation for Painful Bipartite Navicular in Two Adolescent Soccer Players: A Report of Two Cases. <i>Journal of Foot and Ankle Surgery</i> , 2016, 55, 1323-1326.	1.0	5
43	Identification of genes required for the spontaneous repair of partial-thickness cartilage defects in immature rats. <i>Connective Tissue Research</i> , 2016, 57, 190-199.	2.3	5
44	Quantitative Ultrasound Elastography With an Acoustic Coupler for Achilles Tendon Elasticity. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 159-166.	1.7	33
45	Shape of the lateral edge of the first metatarsal head changes depending on the rotation and inclination of the first metatarsal: a study using digitally reconstructed radiographs. <i>Journal of Orthopaedic Science</i> , 2015, 20, 868-874.	1.1	45
46	Spontaneous repair of partial thickness linear cartilage injuries in immature rats. <i>Cell and Tissue Research</i> , 2015, 359, 513-520.	2.9	15
47	Double-Row Bridging Suture Fixation Augmented With Double Krackow Suture for the Repair of Avulsion of the Ossified Achilles Tendon. <i>Foot and Ankle International</i> , 2015, 36, 849-852.	2.3	8
48	Quantitative Assessment of Tendon Healing by Using MR T2 Mapping in a Rabbit Achilles Tendon Transection Model Treated with Platelet-rich Plasma. <i>Radiology</i> , 2015, 276, 748-755.	7.3	38
49	Effect of Laterally Wedged Insoles on the External Knee Adduction Moment across Different Reference Frames. <i>PLoS ONE</i> , 2015, 10, e0138554.	2.5	6
50	Intra-articular angioleiomyoma of the knee with an atypical finding on gadolinium-enhanced magnetic resonance imaging: a case report. <i>Journal of Medical Case Reports</i> , 2014, 8, 238.	0.8	7
51	Anatomy of hallux valgus in rheumatoid arthritis: radiographic analysis using a two-dimensional coordinate system. <i>Modern Rheumatology</i> , 2013, 23, 774-781.	1.8	10
52	Distribution of hip pain in osteoarthritis patients secondary to developmental dysplasia of the hip. <i>Modern Rheumatology</i> , 2013, 23, 119-124.	1.8	37
53	Two cases of synovial haemangioma of the knee joint: Gd-enhanced image features on MRI and arthroscopic excision. <i>Knee</i> , 2011, 18, 509-511.	1.6	26
54	Correlation between MMP-13 and HDAC7 expression in human knee osteoarthritis. <i>Modern Rheumatology</i> , 2010, 20, 11-17.	1.8	73

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55	Spontaneous Recurrent Hemarthrosis of the Knee in the Elderly: Arthroscopic Treatment and Etiology. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2008, 24, 1027-1033.	2.7	14