Soshi Uchida

List of Publications by Year
in descending order

71 papers	1,348 citations	361413 20 h-index	361022 35 g-index
74 all docs	74 docs citations	74 times ranked	1368 citing authors

#	Article	IF	Citations
1	Vascular endothelial growth factor is expressed along with its receptors during the healing process of bone and bone marrow after drill-hole injury in rats. Bone, 2003, 32, 491-501.	2.9	134
2	Predictors of Poor Clinical Outcome After Arthroscopic Labral Preservation, Capsular Plication, and Cam Osteoplasty in the Setting of Borderline Hip Dysplasia. American Journal of Sports Medicine, 2018, 46, 135-143.	4.2	114
3	Isolation and Characterization of Human Mesenchymal Stem Cells Derived From Shoulder Tissues Involved in Rotator Cuff Tears. American Journal of Sports Medicine, 2013, 41, 657-668.	4.2	110
4	Clinical and Radiographic Predictors for Worsened Clinical Outcomes After Hip Arthroscopic Labral Preservation and Capsular Closure in Developmental Dysplasia of the Hip. American Journal of Sports Medicine, 2016, 44, 28-38.	4.2	83
5	Bisphosphonate (YM529) delays the repair of cortical bone defect after drill-hole injury by reducing terminal differentiation of osteoblasts in the mouse femur. Bone, 2005, 36, 502-511.	2.9	53
6	Isolation and Characterization of Synovial Mesenchymal Stem Cell Derived from Hip Joints: A Comparative Analysis with a Matched Control Knee Group. Stem Cells International, 2017, 2017, 1-13.	2.5	52
7	Arthroscopic Fragment Fixation Using Hydroxyapatite/Poly-L-Lactate Acid Thread Pins for Treating Elbow Osteochondritis Dissecans. American Journal of Sports Medicine, 2015, 43, 1057-1065.	4.2	51
8	Intermittent Administration of Human Parathyroid Hormone(1-34) Prevents Immobilization-Related Bone Loss by Regulating Bone Marrow Capacity for Bone Cells in ddY Mice. Journal of Bone and Mineral Research, 1999, 14, 1691-1699.	2.8	45
9	A Comparison of Clinical Outcome Between Athletes and Nonathletes Undergoing Hip Arthroscopy for Femoroacetabular Impingement. Clinical Journal of Sport Medicine, 2017, 27, 349-356.	1.8	41
10	Inflammation and Degeneration in Cartilage Samples from Patients with Femoroacetabular Impingement. Journal of Bone and Joint Surgery - Series A, 2016, 98, 135-141.	3.0	40
11	Endoscopic Shelf Acetabuloplasty Combined With Labral Repair, Cam Osteochondroplasty, and Capsular Plication for Treating Developmental Hip Dysplasia. Arthroscopy Techniques, 2014, 3, e185-e191.	1.3	39
12	A Prospective, Randomized, Controlled Trial Comparing Conservative Treatment With Trunk Stabilization Exercise to Standard Hip Muscle Exercise for Treating Femoroacetabular Impingement: A Pilot Study. Clinical Journal of Sport Medicine, 2019, 29, 267-275.	1.8	33
13	The posteromedial corner of the knee: an international expert consensus statement on diagnosis, classification, treatment, and rehabilitation. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 2976-2986.	4.2	31
14	Clinical and radiographic predictors of failed hip arthroscopy in the management of dysplasia: a systematic review and proposal for classification. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 1296-1310.	4.2	27
15	How Useful Is the Flexionâ€“Adductionâ€“Internal Rotation Test for Diagnosing Femoroacetabular Impingement: A Systematic Review. Clinical Journal of Sport Medicine, 2020, 30, 76-82.	1.8	26
16	Endoscopic shelf acetabuloplasty can improve clinical outcomes and achieve return to sports-related activity in active patients with hip dysplasia. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 3165-3177.	4.2	26
17	Subacromial bursitis following human papilloma virus vaccine misinjection. Vaccine, 2012, 31, 27-30.	3.8	23
18	Hip Arthroscopic Management Can Improve Osteitis Pubis and Bone Marrow Edema in Competitive Soccer Players With Femoroacetabular Impingement. American Journal of Sports Medicine, 2019, 47, 408-419.	4.2	23

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19	Arthroscopic Shoelace Capsular Closure Technique in the Hip Using Ultratape. Arthroscopy Techniques, 2017, 6, e157-e161.	1.3	22
20	Synovial Mesenchymal Stem Cells Derived From the Cotyloid Fossa Synovium Have Higher Self-renewal and Differentiation Potential Than Those From the Paralabral Synovium in the Hip Joint. American Journal of Sports Medicine, 2018, 46, 2942-2953.	4.2	22
21	Hip Arthroscopic Osteochondral Autologous Transplantation for Treating Osteochondritis Dissecans of the Femoral Head. Arthroscopy Techniques, 2015, 4, e675-e680.	1.3	21
22	An Anatomical Study of the Anterosuperior Capsular Attachment Site on the Acetabulum. Journal of Bone and Joint Surgery - Series A, 2019, 101, 1554-1562.	3.0	21
23	Side population (SP) cells isolated from fetal rat calvaria are enriched for bone, cartilage, adipose tissue and neural progenitors. Bone, 2006, 38, 662-670.	2.9	20
24	Patients aged in their 70s do not have a high risk of progressive osteoarthritis following arthroscopic femoroacetabular impingement correction and labral preservation surgery. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 1648-1655.	4.2	20
25	Comparison Between Hip Arthroscopic Surgery and Periacetabular Osteotomy for the Treatment of Patients With Borderline Developmental Dysplasia of the Hip: A Systematic Review. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110074.	1.7	18
26	Arthroscopic Technique to Reduce Suture Button Migration During Anterior Cruciate Ligament Reconstruction Procedure. Arthroscopy Techniques, 2017, 6, e1927-e1931.	1.3	16
27	Arthroscopic treatment for symptomatic lateral discoid meniscus: The effects of different ages, groups and procedures on surgical outcomes. Knee, 2018, 25, 1083-1090.	1.6	14
28	Exploring the validation of a Japanese version of the International Hip Outcome Tool 12: Reliability, validity, and responsiveness. Journal of Orthopaedic Science, 2019, 24, 652-657.	1.1	14
29	Differentiation Potential of Synovial Mesenchymal Stem Cells Isolated From Hip Joints Affected by Femoroacetabular Impingement Syndrome Versus Osteoarthritis. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 2122-2133.	2.7	14
30	Disruption of the Aldehyde Dehydrogenase 2 Gene Results in No Increase in Trabecular Bone Mass Due to Skeletal Loading in Association with Impaired Cell Cycle Regulation Through p21 Expression in the Bone Marrow Cells of Mice. Calcified Tissue International, 2017, 101, 328-340.	3.1	13
31	Cortical bone loss due to skeletal unloading in aldehyde dehydrogenase 2 gene knockout mice is associated with decreased PTH receptor expression in osteocytes. Bone, 2018, 110, 254-266.	2.9	13
32	Higher risk of cam regrowth in adolescents undergoing arthroscopic femoroacetabular impingement correction: a retrospective comparison of 33 adolescent and 74 adults. Monthly Notices of the Royal Astronomical Society: Letters, 2019, 90, 547-553.	3.3	12
33	Viability and Tissue Quality of Cartilage Flaps From Patients With Femoroacetabular Hip Impingement: A Matched-Control Comparison. Orthopaedic Journal of Sports Medicine, 2017, 5, 232596711772360.	1.7	11
34	Reduced Expression of Platelet Endothelial Cell Adhesion Molecule-1 in Bone Marrow Cells in Mice After Skeletal Unloading. Journal of Bone and Mineral Research, 2005, 20, 1002-1010.	2.8	10
35	Hip arthroscopy enables classification and treatment of precollapse subchondral insufficiency fracture of the femoral head associated intra-articular pathology. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 2527-2535.	4.2	10
36	Factors associated with mortality among patients with necrotizing soft tissue infections: An analysis of 4597 cases using the Diagnosis Procedure Combination Database. International Journal of Infectious Diseases, 2021, 102, 73-78.	3.3	9

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37	Arthroscopic Double Shoelace Capsular Plication Technique for the Treatment of Borderline Hip Dysplasia Associated With Capsular Laxity. Arthroscopy Techniques, 2019, 8, e923-e927.	1.3	8
38	Is Arthroscopic Hip Labral Repair/Reconstruction Surgery Effective for Treating Femoroacetabular Impingement in the Presence of Osteoarthritis?. Clinical Journal of Sport Medicine, 2019, Publish Ahead of Print, 367-373.	1.8	8
39	Arthroscopic anterior inferior iliac spine decompression does not alter postoperative muscle strength. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 2763-2771.	4.2	8
40	Arthroscopic osteochondral autologous transplantation for the treatment of osteochondritis dissecans of the femoral head. Sicot-j, 2017, 3, 18.	1.8	7
41	Endoscopic Shelf Acetabuloplasty for Treating Acetabular Large Bone Cyst in Patient With Dysplasia. Arthroscopy Techniques, 2018, 7, e691-e697.	1.3	7
42	Postoperative Deep Gluteal Syndrome After Hip Arthroscopic Surgery. Orthopaedic Journal of Sports Medicine, 2020, 8, 232596712095111.	1.7	7
43	Arthroscopic Technique for Isolated Posterolateral Rotational Instability of the Knee. Arthroscopy Techniques, 2017, 6, e291-e295.	1.3	6
44	Arthroscopic Shoelace Side-to-Side Repair Technique Using Ultratape for the Treatment of Longitudinal Midsubstance Rotator Cuff Tears. Arthroscopy Techniques, 2017, 6, e1845-e1850.	1.3	6
45	Arthroscopic Management for Acetabular Rim Stress Fracture and Osteochondritis Dissecans in the Athlete With Hip Dysplasia. Arthroscopy Techniques, 2018, 7, e533-e539.	1.3	6
46	Endoscopic Shelf Acetabuloplasty Concomitant With Labral Repair, Cam Osteoplasty, and Capsular Plication to Treat Acetabular Dysplasia in Artistic Athletes: A Case Series. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110492.	1.7	6
47	Skeletal unloading reduces cluster of differentiation (CD) 38 expression in the bone marrow and osteoblasts of mice. Journal of Orthopaedic Science, 2020, 25, 331-337.	1.1	5
48	Elbow Ulnar Collateral Ligament Shoelace Repair with Internal Bracing for Treating Throwing Athletes Who Have Ulnar Collateral Ligament Instability. Arthroscopy Techniques, 2021, 10, e1873-e1878.	1.3	5
49	Biomechanical Evaluation of 4 Suture Techniques for Hip Capsular Closure. Orthopaedic Journal of Sports Medicine, 2022, 10, 232596712210899.	1.7	5
50	Current Smoking Is Associated with Delayed Wound Healing But Not with Improvement of Contracture after the Open Palm Technique for Dupuytrenâ€™s Disease. journal of hand surgery Asian-Pacific volume, The, 2019, 24, 65-71.	0.4	4
51	Short-term efficacy and safety of collagenase injection for Dupuytren's contracture: Therapy protocol for successful outcomes in a clinical setting. Journal of Orthopaedic Science, 2019, 24, 434-440.	1.1	4
52	Attenuation of Postâ€Traumatic Osteoarthritis After Anterior Cruciate Ligament Injury Via Inhibition of Hedgehog Signaling. Journal of Orthopaedic Research, 2020, 38, 609-619.	2.3	4
53	Comparison of Labrum Resistance Force while Pull-Probing In Vivo and Cadaveric Hips. Biomimetics, 2021, 6, 35.	3.3	3
54	Validity of the Japanese Orthopaedic Association Hip Disease Evaluation Questionnaire (JHEQ) for Japanese patients with labral tear. Journal of Hip Preservation Surgery, 2021, 7, 466-473.	1.3	3

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55	Japanese version of the international PROMs â€œVail Hip Scoreâ€• Reliability, validity, and responsiveness according to the COSMIN checklist. Journal of Orthopaedic Science, 2019, 24, 447-451.	1.1	2
56	Isolation and Characterization of Synovial Mesenchymal Stem Cells Derived From Patients With Chronic Lateral Ankle Instability: A Comparative Analysis of Synovial Fluid, Adipose Synovium, and Fibrous Synovium of the Ankle Joint. Orthopaedic Journal of Sports Medicine, 2022, 10, 232596712210946.	1.7	2
57	Increased levels of chondrocalcin in knee joint fluid in synovial chondromatosis--a case report. Acta Orthopaedica, 2000, 71, 326-327.	1.4	1
58	Shoelace capsular and external rotators closure techniques in posterior (southern) approach to hip joint. Arthroplasty Today, 2018, 4, 310-312.	1.6	1
59	Surgical management of obturator neuropathy with a concomitant acetabular labral tear â€" a case report. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 89, 591-593.	3.3	1
60	Editorial Commentary: Mesenchymal Stem Cell Preparation Methods Affect the Properties of Shoulder Subacromial Bursa-Derived Cells. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 2803-2804.	2.7	1
61	The prevalence and risk factors of pubic bone marrow edema in femoroacetabular impingement and hip dysplasia. Journal of Hip Preservation Surgery, 2021, 8, 318-324.	1.3	1
62	Cleft Sign and Bone Marrow Edema of the Pubic Symphysis Are Associated With Sports and Bony Morphology in Patients With Femoroacetabular Impingement and Labral Tears. Orthopaedic Journal of Sports Medicine, 2022, 10, 232596712110684.	1.7	1
63	Intra-articular injection versus interscalene brachial plexus block for acute-phase postoperative pain management after arthroscopic shoulder surgery. Journal of Orthopaedic Science, 2022, , .	1.1	1
64	Combined open and arthroscopic approaches in hip preservation surgery. Annals of Joint, 0, 3, 33-33.	1.0	0
65	Hip Dysplasia in Athletes. , 2019, , 195-204.		0
66	Cystoscopy as a tool for hip arthroscopy for treating morbidly obese patients: a case report of treating a Sumo wrestler. Journal of Hip Preservation Surgery, 2020, 7, 345-350.	1.3	0
67	Bone Endoscopy and Endoscopic Bony Procedures Around the Hip. , 2021, , 127-150.		0
68	Endoscopic Shelf Acetabuloplasty in theÂTreatment of Hip Dysplasia. , 2018, , 49-59.		0
69	A biomechanical analysis of ischiofemoral impingement in a cadaver model. Journal of Hip Preservation Surgery, 2021, 7, 604-605.	1.3	0
70	Cotyloid Fossa Coverage Percentages May Be Associated With Alpha Angle, Labral Tear, and Clinical Outcomes in Patients With Femoroacetabular Impingement. American Journal of Sports Medicine, 2021, , 036354652110569.	4.2	0
71	Hip arthroscopic management for treating a rhythmic gymnast with a large bone cyst at the femoral head in the setting of hip dysplasiaâ€"a case report. Journal of Hip Preservation Surgery, 0, , .	1.3	0