

Miho J Tanaka

List of Publications by Year in descending order

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45
papers

1,916
citations

471509

17
h-index

265206

42
g-index

47
all docs

47
docs citations

47
times ranked

1786
citing authors

#	ARTICLE	IF	CITATIONS
1	Incidence and Trends of Anterior Cruciate Ligament Reconstruction in the United States. American Journal of Sports Medicine, 2014, 42, 2363-2370.	4.2	717
2	Telemedicine in the Era of COVID-19. Journal of Bone and Joint Surgery - Series A, 2020, 102, e57.	3.0	243
3	Epidemiology of Recurrent Anterior Cruciate Ligament Injuries in National Collegiate Athletic Association Sports: The Injury Surveillance Program, 2004-2014. Orthopaedic Journal of Sports Medicine, 2018, 6, 232596711877782.	1.7	96
4	Complications of Medial Patellofemoral Ligament Reconstruction: Common Technical Errors and Factors for Success. Journal of Bone and Joint Surgery - Series A, 2012, 94, e87.	3.0	72
5	Recognition of evolving medial patellofemoral anatomy provides insight for reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 2537-2550.	4.2	72
6	Correlation Between Changes in Tibial Tuberosityâ€“Trochlear Groove Distance and Patellar Position During Active Knee Extension on Dynamic Kinematic Computed Tomographic Imaging. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2015, 31, 1748-1755.	2.7	68
7	The Anatomic Midpoint of the Attachment of the Medial Patellofemoral Complex. Journal of Bone and Joint Surgery - Series A, 2016, 98, 1199-1205.	3.0	61
8	Variability in the Patellar Attachment of the Medial Patellofemoral Ligament. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 1667-1670.	2.7	59
9	Characterization of patellar maltracking using dynamic kinematic CT imaging in patients with patellar instability. Knee Surgery, Sports Traumatology, Arthroscopy, 2016, 24, 3634-3641.	4.2	59
10	Medical Student Musculoskeletal Education. Journal of Bone and Joint Surgery - Series A, 2012, 94, e146.	3.0	54
11	The Relationship Between Tibial Tuberosityâ€“Trochlear Groove Distance and Abnormal Patellar Tracking in Patients With Unilateral Patellar Instability. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 55-61.	2.7	51
12	Variations in kinematics and function following patellar stabilization including tibial tuberosity realignment. Knee Surgery, Sports Traumatology, Arthroscopy, 2014, 22, 2350-2356.	4.2	45
13	Current Concepts Regarding Patellofemoral Trochlear Dysplasia. American Journal of Sports Medicine, 2021, 49, 1642-1650.	4.2	31
14	The medial patellofemoral complex. Current Reviews in Musculoskeletal Medicine, 2018, 11, 201-208.	3.5	26
15	Diagnosis and Characterization of Patellofemoral Instability: Review of Available Imaging Modalities. Sports Medicine and Arthroscopy Review, 2017, 25, 64-71.	2.3	25
16	Accuracy and Reliability of the Visual Assessment of Patellar Tracking. American Journal of Sports Medicine, 2020, 48, 370-375.	4.2	23
17	The Anatomy of the Medial Patellofemoral Complex. Sports Medicine and Arthroscopy Review, 2017, 25, e8-e11.	2.3	22
18	Femoral Origin Anatomy of the Medial Patellofemoral Complex: Implications for Reconstruction. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 3010-3015.	2.7	19

#	ARTICLE	IF	CITATIONS
19	Anteroposterior distance between the tibial tuberosity and trochlear groove in patients with patellar instability. <i>Knee</i> , 2019, 26, 1278-1285.	1.6	16
20	Tibial tuberosity to trochlear groove distance and its association with patellofemoral osteoarthritis-related structural damage worsening: data from the osteoarthritis initiative. <i>European Radiology</i> , 2018, 28, 4669-4680.	4.5	15
21	Changes in U.S. girls' participation in high school sports: implications for injury awareness. <i>Physician and Sportsmedicine</i> , 2021, 49, 450-454.	2.1	15
22	What Is the Clinical Benefit of Common Orthopaedic Procedures as Assessed by the PROMIS Versus Other Validated Outcomes Tools?. <i>Clinical Orthopaedics and Related Research</i> , 2022, 480, 1672-1681.	1.5	14
23	Radiographic Landmarks for the Anterior Attachment of the Medial Patellofemoral Complex. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 1141-1146.	2.7	11
24	Team Approach: Treatment of Injuries in the Female Athlete. <i>JBJS Reviews</i> , 2019, 7, e7-e7.	2.0	10
25	Tibial tuberosity anteriomedialization vs. medial patellofemoral ligament reconstruction for treatment of patellar instability related to malalignment: Computational simulation. <i>Clinical Biomechanics</i> , 2020, 74, 111-117.	1.2	10
26	Atlas-based algorithm for automatic anatomical measurements in the knee. <i>Journal of Medical Imaging</i> , 2019, 6, 1.	1.5	10
27	Factors Influencing Graft Function following MPFL Reconstruction: A Dynamic Simulation Study. <i>Journal of Knee Surgery</i> , 2021, 34, 1162-1169.	1.6	9
28	When and How Far to Move the Tibial Tuberosity in Patients With Patellar Instability. <i>Sports Medicine and Arthroscopy Review</i> , 2017, 25, 78-84.	2.3	8
29	Influence of tibial tuberosity position and trochlear depth on patellar tracking in patellar instability: Variations with Patella Alta. <i>Clinical Biomechanics</i> , 2021, 87, 105406.	1.2	8
30	Measuring Malalignment on Imaging in the Treatment of Patellofemoral Instability. <i>American Journal of Orthopedics</i> , 2017, 46, 148-151.	0.7	8
31	Update on Patellofemoral Anatomy and Biomechanics. <i>Operative Techniques in Sports Medicine</i> , 2019, 27, 150683.	0.3	7
32	Awareness of Anterior Cruciate Ligament Injury-Preventive Training Programs Among Female Collegiate Athletes. <i>Journal of Athletic Training</i> , 2020, 55, 359-364.	1.8	6
33	Rehabilitation and Return to Sport After Medial Patellofemoral Complex Reconstruction. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2022, 4, e133-e140.	1.7	5
34	Radiographic Landmarks for the Femoral Attachment of the Medial Patellofemoral Complex: A Cadaveric Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 2504-2510.	2.7	5
35	Utility of Diagnostic Ultrasound in the Assessment of Patellar Instability. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712210987.	1.7	4
36	Pregnancy-Related Ligamentous Laxity Mimicking Dynamic Scapholunate Instability. <i>JBJS Case Connector</i> , 2017, 7, e54-e54.	0.3	3

#	ARTICLE	IF	CITATIONS
37	Editorial Commentary: Socket or Knock It? Considerations in Patellar Fixation During Medial Patellofemoral Ligament Reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 1629-1630.	2.7	2
38	Arthroscopic Patellofemoral Measurements Can Reliably Assess Patellar Instability. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 902-910.	2.7	2
39	Characterization of knee dysfunction and related risk factors during pregnancy. <i>Physician and Sportsmedicine</i> , 2021, , 1-6.	2.1	1
40	Portable ultrasound devices: A method to improve access to medical imaging, barriers to implementation, and the need for future advancements. <i>Clinical Imaging</i> , 2021, 81, 147-149.	1.5	1
41	Fixed (Congenital) Patellar Dislocation. <i>Clinics in Sports Medicine</i> , 2022, 41, 123-136.	1.8	1
42	The Ribbon-shaped Femoral Footprint of the Medial Patellofemoral Ligament: Implications for Reconstruction. <i>Sports Medicine and Arthroscopy Review</i> , 2019, 27, 150-153.	2.3	0
43	Foreword. <i>Sports Medicine and Arthroscopy Review</i> , 2019, 27, 129-129.	2.3	0
44	Current topics in women's sports medicine: evaluation and treatment of the female athlete. <i>Current Orthopaedic Practice</i> , 2019, 30, 11-15.	0.2	0
45	Patellofemoral Anatomy and Its Surgical Implications. , 2022, , 301-308.		0