

Jesper Bencke

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

636
citations

623734

14
h-index

580821

25
g-index

29
all docs

29
docs citations

29
times ranked

792
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonoperative Dynamic Treatment of Acute Achilles Tendon Rupture: The Influence of Early Weight-Bearing on Clinical Outcome. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 1497-1503.	3.0	100
2	Effects of evidence-based prevention training on neuromuscular and biomechanical risk factors for ACL injury in adolescent female athletes: a randomised controlled trial. <i>British Journal of Sports Medicine</i> , 2016, 50, 552-557.	6.7	82
3	Human Achilles tendon glycation and function in diabetes. <i>Journal of Applied Physiology</i> , 2016, 120, 130-137.	2.5	67
4	COMPARISON OF HAMSTRING MUSCLE ACTIVATION DURING HIGH-SPEED RUNNING AND VARIOUS HAMSTRING STRENGTHENING EXERCISES. <i>International Journal of Sports Physical Therapy</i> , 2017, 12, 718-727.	1.3	61
5	Biomechanical evaluation of the side-cutting manoeuvre associated with ACL injury in young female handball players. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 1876-1881.	4.2	57
6	Muscle Activation During ACL Injury Risk Movements in Young Female Athletes: A Narrative Review. <i>Frontiers in Physiology</i> , 2018, 9, 445.	2.8	40
7	Early weight-bearing in nonoperative treatment of acute Achilles tendon rupture did not influence mid-term outcome: a blinded, randomised controlled trial. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 2781-2788.	4.2	27
8	Nonoperative, Dynamic Treatment of Acute Achilles Tendon Rupture: Influence of Early Weightbearing on Biomechanical Properties of the Plantar Flexor Muscleâ€”Tendon Complexâ€”A Blinded, Randomized, Controlled Trial. <i>Journal of Foot and Ankle Surgery</i> , 2015, 54, 220-226.	1.0	26
9	Measuring medial longitudinal arch deformation during gait. A reliability study. <i>Gait and Posture</i> , 2012, 35, 400-404.	1.4	25
10	Shoulder kinematics and kinetics of team handball throwing: A scoping review. <i>Human Movement Science</i> , 2019, 64, 203-212.	1.4	20
11	Biomechanical and neuromuscular comparison of single- and multi-planar jump tests and a side-cutting maneuver: Implications for ACL injury risk assessment. <i>Knee</i> , 2020, 27, 324-333.	1.6	19
12	COMPARISON OF HAMSTRING MUSCLE ACTIVATION DURING HIGH-SPEED RUNNING AND VARIOUS HAMSTRING STRENGTHENING EXERCISES. <i>International Journal of Sports Physical Therapy</i> , 2017, 12, 718-727.	1.3	18
13	Local dynamic stability during treadmill walking can detect children with developmental coordination disorder. <i>Gait and Posture</i> , 2018, 59, 99-103.	1.4	17
14	Gait Function and Postural Control 4.5 Years After Nonoperative Dynamic Treatment of Acute Achilles Tendon Ruptures. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711985432.	1.7	17
15	The Reliability of the Segmental Assessment of Trunk Control (SATCo) in Children with Cerebral Palsy. <i>Physical and Occupational Therapy in Pediatrics</i> , 2018, 38, 291-304.	1.3	10
16	Neuromuscular Coordination Deficit Persists 12 Months after ACL Reconstruction But Can Be Modulated by 6 Weeks of Kettlebell Training: A Case Study in Womenâ€™s Elite Soccer. <i>Case Reports in Orthopedics</i> , 2017, 2017, 1-7.	0.3	8
17	A comparison of hamstring muscle activity during different screening tests for non-contact ACL injury. <i>Knee</i> , 2016, 23, 362-366.	1.6	7
18	Estimating Throwing Speed in Handball Using a Wearable Device. <i>Sensors</i> , 2020, 20, 4925.	3.8	7

#	ARTICLE	IF	CITATIONS
19	MAXIMAL HIP AND KNEE MUSCLE STRENGTH ARE NOT RELATED TO NEUROMUSCULAR PRE-ACTIVITY DURING SIDECUTTING MANEUVER: A CROSS-SECTIONAL STUDY. International Journal of Sports Physical Therapy, 2018, 13, 66-76.	1.3	6
20	Plantar forces mid-term after hemiarthroplasty with HemiCAP for hallux rigidus. Foot and Ankle Surgery, 2020, 26, 432-438.	1.7	5
21	The heel-rise work test overestimates the performed work with 21%–25% after an Achilles tendon rupture. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 1604-1611.	4.2	5
22	Medio-Lateral Hamstring Muscle Activity in Unilateral vs. Bilateral Strength Exercises in Female Team Handball Players – A Cross-Sectional Study. International Journal of Sports Physical Therapy, 2021, 16, 704-714.	1.3	3
23	Can an off-the-rack orthotic stiletto alter pressure and comfort scores in the forefoot, arch and heel?. Ergonomics, 2018, 61, 1130-1138.	2.1	2
24	Quantifying throwing load in handball: a method for measuring the number of throws. Sports Biomechanics, 2021, , 1-12.	1.6	2
25	1.7cm elongated Achilles tendon did not alter walking gait kinematics 4.5years after non-surgical treatment. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 3579-3587.	4.2	2
26	MAXIMAL HIP AND KNEE MUSCLE STRENGTH ARE NOT RELATED TO NEUROMUSCULAR PRE-ACTIVITY DURING SIDECUTTING MANEUVER: A CROSS-SECTIONAL STUDY. International Journal of Sports Physical Therapy, 2018, 13, 66-76.	1.3	1
27	039€...Shoulder rotation strength changes from preseason to midseason: a cohort study of 292 youth elite handball players without shoulder problems. , 2021, , .		1
28	Impaired one-legged landing balance in young female athletes with previous ankle sprain: a cross-sectional study. Journal of Sports Medicine and Physical Fitness, 2022, , .	0.7	1
29	156€...The nordic hamstring exercise – is it a part of the weekly training in female elite football?. , 2021, , .		0