

Thilo Hotfiel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1074855/publications.pdf>

Version: 2024-02-01

27
papers

407
citations

933447

10
h-index

794594

19
g-index

29
all docs

29
docs citations

29
times ranked

352
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of physical activity on well-being at times of the COVID-19 pandemic: a review. Sports Orthopaedics and Traumatology, 2022, , .	0.1	1
2	Assessing Foot Loads in Continuous Passive Motion (CPM) and Active Knee Joint Motion Devices. Sportverletzung-Sportschaden, 2021, 35, 18-23.	0.9	3
3	Quantifiable Contrast-Enhanced Ultrasound Explores the Role of Protection, Rest, Ice (Cryotherapy), Compression and Elevation (PRICE) Therapy on Microvascular Blood Flow. Ultrasound in Medicine and Biology, 2021, 47, 1269-1278.	1.5	10
4	Effects of Pre- and Post-Exercise Cold-Water Immersion Therapy on Passive Muscle Stiffness. Sportverletzung-Sportschaden, 2020, 34, 72-78.	0.9	3
5	A cross-sectional study on foot loading patterns in elite soccer players of different ages. Journal of Back and Musculoskeletal Rehabilitation, 2020, 33, 939-946.	1.1	3
6	Different Effects of Foam Rolling on Passive Tissue Stiffness in Experienced and Nonexperienced Athletes. Journal of Sport Rehabilitation, 2020, 29, 926-933.	1.0	14
7	Ankle flossing alters periarticular stiffness and arterial blood flow in asymptomatic athletes. Journal of Sports Medicine and Physical Fitness, 2020, 60, 1453-1461.	0.7	3
8	Anterior Knee Pain. , 2020, , 97-117.		0
9	Plantar pressure changes in hindfoot relief devices of different designs. Journal of Experimental Orthopaedics, 2019, 6, 7.	1.8	10
10	Accelerating Recovery from Exercise-Induced Muscle Injuries in Triathletes: Considerations for Olympic Distance Races. Sports, 2019, 7, 143.	1.7	13
11	Effectiveness of Manual Therapy, Customised Foot Orthoses and Combined Therapy in the Management of Plantar Fasciitisâ€”A RCT. Sports, 2019, 7, 128.	1.7	7
12	Cross-Sectional Investigation of Stress Fractures in German Elite Triathletes. Sports, 2019, 7, 88.	1.7	11
13	Morbus Sever-Haglund. Springer Reference Medizin, 2019, , 1-4.	0.0	0
14	Application of Acoustic Radiation Force Impulse Elastography in Imaging of Delayed Onset Muscle Soreness: A Comparative Analysis With 3T MRI. Journal of Sport Rehabilitation, 2018, 27, 348-356.	1.0	29
15	Advances in Delayed-Onset Muscle Soreness (DOMS): Part I: Pathogenesis and Diagnostics. Sportverletzung-Sportschaden, 2018, 32, 243-250.	0.9	89
16	Effect of Compression Garments on the Development of Delayed-Onset Muscle Soreness: A Multimodal Approach Using Contrast-Enhanced Ultrasound and Acoustic Radiation Force Impulse Elastography. Journal of Orthopaedic and Sports Physical Therapy, 2018, 48, 887-894.	3.5	26
17	Acoustic radiation force impulse tissue characterization of the anterior talofibular ligament: a promising noninvasive approach in ankle imaging. Physician and Sportsmedicine, 2018, 46, 435-440.	2.1	11
18	Acute Effects of Lateral Thigh Foam Rolling on Arterial Tissue Perfusion Determined by Spectral Doppler and Power Doppler Ultrasound. Journal of Strength and Conditioning Research, 2017, 31, 893-900.	2.1	80

#	ARTICLE	IF	CITATIONS
19	Konservative Therapie von Sehnenverletzungen. Sports Orthopaedics and Traumatology, 2017, 33, 258-269.	0.1	6
20	Three-Dimensional Biomechanical Analysis of Rearfoot and Forefoot Running. Orthopaedic Journal of Sports Medicine, 2017, 5, 232596711771906.	1.7	20
21	Intramuscular Perfusion Response in Delayed Onset Muscle Soreness (DOMS): A Quantitative Analysis with Contrast-Enhanced Ultrasound (CEUS). International Journal of Sports Medicine, 2017, 38, 833-841.	1.7	23
22	Cementless femoral components in bicondylar hybrid knee arthroplasty in patients with rheumatoid arthritis: A 10-year survivorship analysis. Journal of Orthopaedic Surgery, 2017, 25, 230949901771625.	1.0	9
23	How do leg press exercises comply with limited weight bearing?. Physical Therapy in Sport, 2016, 22, 1-5.	1.9	5
24	Einlagenversorgung im Leistungssport – Indikationen, Wirkungsweise, sportspezifische Versorgungsstrategien. Sports Orthopaedics and Traumatology, 2016, 32, 250-257.	0.1	11
25	Plantar force deviations in dynamic pedobarography – The role of insole and platform based systems as influencing factors. Sports Orthopaedics and Traumatology, 2016, 32, 380-386.	0.1	6
26	Incompliance of total hip arthroplasty (THA) patients to limited weight bearing. Archives of Orthopaedic and Trauma Surgery, 2015, 135, 265-269.	2.4	7
27	Introduction of a neutral shoe to assess reference values for dynamic pedobarography. Biomedizinische Technik, 2014, 59, 213-7.	0.8	6