

# Guido Weide

## List of Publications by Year in descending order

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15  
papers

205  
citations

1307594

7  
h-index

1058476

14  
g-index

16  
all docs

16  
docs citations

16  
times ranked

228  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stimuli for Adaptations in Muscle Length and the Length Range of Active Force Exertion—A Narrative Review. <i>Frontiers in Physiology</i> , 2021, 12, 742034.	2.8	27
2	Training-Induced Muscle Adaptations During Competitive Preparation in Elite Female Rowers. <i>Frontiers in Sports and Active Living</i> , 2021, 3, 781942.	1.8	6
3	Foot flexibility confounds the assessment of triceps surae extensibility in children with spastic paresis during typical physical examinations. <i>Journal of Biomechanics</i> , 2020, 99, 109532.	2.1	9
4	Gastrocnemius Medialis Muscle Geometry and Extensibility in Typically Developing Children and Children With Spastic Paresis Aged 6–13 Years. <i>Frontiers in Physiology</i> , 2020, 11, 528522.	2.8	7
5	Effect of botulinum toxin type-A injections on medial gastrocnemius muscle morphology in children with spastic cerebral palsy: A follow-up study. <i>Gait and Posture</i> , 2020, 81, 72-73.	1.4	0
6	Muscle Microbiopsy to Delineate Stem Cell Involvement in Young Patients: A Novel Approach for Children With Cerebral Palsy. <i>Frontiers in Physiology</i> , 2020, 11, 945.	2.8	13
7	Applying Stretch to Evoke Hyperreflexia in Spasticity Testing: Velocity vs. Acceleration. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 591004.	4.1	4
8	Comprehensive evaluation of gait, spasticity, and muscle morphology: A case report of a child with spastic paresis treated with Botulinum NeuroToxin-A, serial casting, and physiotherapy. <i>Clinical Case Reports (discontinued)</i> , 2019, 7, 1637-1646.	0.5	2
9	Muscle morphology of the vastus lateralis is strongly related to ergometer performance, sprint capacity and endurance capacity in Olympic rowers. <i>Journal of Sports Sciences</i> , 2018, 36, 2111-2120.	2.0	30
10	Critical determinants of combined sprint and endurance performance: an integrative analysis from muscle fiber to the human body. <i>FASEB Journal</i> , 2018, 32, 2110-2123.	0.5	45
11	O63: Medial gastrocnemius muscle in children with Spastic Paresis show growth defects for muscle volume and altered normalized muscle and tendon length compared to typically developed children. <i>Gait and Posture</i> , 2017, 57, 110-111.	1.4	0
12	3D Ultrasound Imaging: Fast and Cost-effective Morphometry of Musculoskeletal Tissue. <i>Journal of Visualized Experiments</i> , 2017, , .	0.3	19
13	Muscle Volume Is A Critical Determinant Of Rowing Performance In Olympic Rowers. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 768-769.	0.4	1
14	Medial gastrocnemius muscle growth during adolescence is mediated by increased fascicle diameter rather than by longitudinal fascicle growth. <i>Journal of Anatomy</i> , 2015, 226, 530-541.	1.5	35
15	Mechanical output in jumps of marmosets ( <i>Callithrix jacchus</i> ). <i>Journal of Experimental Biology</i> , 2014, 217, 482-8.	1.7	6