

# Hiroto Shiotani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2019068/publications.pdf>

Version: 2024-02-01

8  
papers

64  
citations

1937685  
4  
h-index

1872680  
6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

65  
citing authors

#	ARTICLE	IF	CITATIONS
1	Human plantar fascial dimensions and shear wave velocity change in vivo as a function of ankle and metatarsophalangeal joint positions. <i>Journal of Applied Physiology</i> , 2021, 130, 390-399.	2.5	7
2	Positional difference of malleoli-midpoint from three-dimensional geometric centre of rotation of ankle and its effect on ankle joint kinetics. <i>Gait and Posture</i> , 2021, 83, 223-229.	1.4	4
3	Track distance runners exhibit bilateral differences in the plantar fascia stiffness. <i>Scientific Reports</i> , 2021, 11, 9260.	3.3	9
4	Effects Of Amino Acid Mixture On Functional And Morphological Properties Of Achilles Tendon. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 123-124.	0.4	0
5	Effect of shod and barefoot running on muscle mechanical properties. <i>Journal of Sports Medicine and Physical Fitness</i> , 2021, , .	0.7	0
6	Characteristics of inhomogeneous lower extremity growth and development in early childhood: a cross-sectional study. <i>BMC Pediatrics</i> , 2021, 21, 552.	1.7	2
7	Acute effects of long-distance running on mechanical and morphological properties of the human plantar fascia. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020, 30, 1360-1368.	2.9	13
8	Site- and sex-differences in morphological and mechanical properties of the plantar fascia: A supersonic shear imaging study. <i>Journal of Biomechanics</i> , 2019, 85, 198-203.	2.1	29