

Benno Nigg

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11074338/publications.pdf>

Version: 2024-02-01

13
papers

541
citations

1163117

8
h-index

940533

16
g-index

22
all docs

22
docs citations

22
times ranked

448
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of an unstable shoe construction on lower extremity gait characteristics. <i>Clinical Biomechanics</i> , 2006, 21, 82-88.	1.2	229
2	Improved footwear comfort reduces oxygen consumption during running. <i>Footwear Science</i> , 2009, 1, 25-29.	2.1	89
3	Biomechanical considerations on barefoot movement and barefoot shoe concepts. <i>Footwear Science</i> , 2009, 1, 73-79.	2.1	52
4	The effect of footwear on postural control in bipedal quiet stance. <i>Footwear Science</i> , 2012, 4, 115-122.	2.1	47
5	Unstable shoes: functional concepts and scientific evidence. <i>Footwear Science</i> , 2012, 4, 73-82.	2.1	33
6	The effects of systematically altered footwear features on biomechanics, injury, performance, and preference in runners of different skill level: a systematic review. <i>Footwear Science</i> , 2020, 12, 193-215.	2.1	28
7	Barefoot running – some critical considerations. <i>Footwear Science</i> , 2013, 5, 1-7.	2.1	26
8	Foot pronation. <i>Footwear Science</i> , 2019, 11, 131-134.	2.1	17
9	The relationship between footwear comfort and variability of running kinematics. <i>Footwear Science</i> , 2017, 9, S45-S47.	2.1	6
10	How reliable are subjective footwear comfort assessments?. <i>Footwear Science</i> , 2015, 7, S106-S107.	2.1	4
11	Activity mapping of lower leg muscles using a circumferential electrode array. <i>Footwear Science</i> , 2009, 1, 135-143.	2.1	3
12	The influence of ankle strength exercise training on running injury risk factors. <i>Footwear Science</i> , 2015, 7, S99-S100.	2.1	1
13	Functional grouping of runners based on plantar pressure patterns. <i>Footwear Science</i> , 2015, 7, S148-S149.	2.1	0