Niels Jensby Nedergaard

List of Publications by Year in descending order

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1039880 1199470 12 613 9 12 citations g-index h-index papers 14 14 14 693 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Training Load Monitoring in Team Sports: A Novel Framework Separating Physiological and Biomechanical Load-Adaptation Pathways. Sports Medicine, 2017, 47, 2135-2142.	3.1	289
2	The Relationship Between Whole-Body External Loading and Body-Worn Accelerometry During Team-Sport Movements. International Journal of Sports Physiology and Performance, 2017, 12, 18-26.	1.1	73
3	Measuring biomechanical loads in team sports – from lab to field. Science and Medicine in Football, 2020, 4, 246-252.	1.0	61
4	Using accelerometry to quantify deceleration during a high-intensity soccer turning manoeuvre. Journal of Sports Sciences, 2014, 32, 1897-1905.	1.0	48
5	Mechanical Player Loadâ,,¢ using trunk-mounted accelerometry in football: Is it a reliable, task- and player-specific observation?. Journal of Sports Sciences, 2017, 35, 1674-1681.	1.0	40
6	Biomechanical loading during running: can a two mass-spring-damper model be used to evaluate ground reaction forces for high-intensity tasks?. Sports Biomechanics, 2021, 20, 571-582.	0.8	23
7	The feasibility of predicting ground reaction forces during running from a trunk accelerometry driven mass-spring-damper model. PeerJ, 2018, 6, e6105.	0.9	22
8	External and internal loads during the competitive season in professional female soccer players according to their playing position: differences between training and competition. Research in Sports Medicine, 2021, 29, 449-461.	0.7	22
9	Biomechanical and neuromuscular comparison of single- and multi-planar jump tests and a side-cutting maneuver: Implications for ACL injury risk assessment. Knee, 2020, 27, 324-333.	0.8	19
10	The effect of light reflections from the snow on kinematic data collected using stereo-photogrammetry with passive markers. Sports Engineering, 2014, 17, 97-102.	0.5	7
11	The impact of start strategy on start performance in alpine skiing exists on flat, but not on steep inclines. Journal of Sports Sciences, 2019, 37, 647-655.	1.0	4
12	Biomechanics of the ski cross start indoors on a customised training ramp and outdoors on snow. Sports Biomechanics, 2015, 14, 273-286.	0.8	3