

Lachlan J G Mitchell

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

105
citations

1478505

6
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Initial Knee Angle on Concentric-Only Squat Jump Performance. <i>Research Quarterly for Exercise and Sport</i> , 2017, 88, 184-192.	1.4	22
2	The relationship between talent identification testing parameters and performance in elite junior swimmers. <i>Journal of Science and Medicine in Sport</i> , 2018, 21, 1281-1285.	1.3	17
3	The Relationship Between Start Performance and Race Outcome in Elite 500-m Short-Track Speed Skating. <i>International Journal of Sports Physiology and Performance</i> , 2015, 10, 902-906.	2.3	14
4	Maturity-related developmental inequalities in age-group swimming: The testing of "Mat-CAPS"™ for their removal. <i>Journal of Science and Medicine in Sport</i> , 2021, 24, 397-404.	1.3	14
5	The impact of different training load quantification and modelling methodologies on performance predictions in elite swimmers. <i>European Journal of Sport Science</i> , 2020, 20, 1329-1338.	2.7	12
6	Reliability and validity of a modified 3-minute all-out swimming test in elite swimmers. <i>European Journal of Sport Science</i> , 2018, 18, 307-314.	2.7	7
7	Key performance indicators in Australian sub-elite rugby union. <i>Journal of Science and Medicine in Sport</i> , 2020, 23, 35-40.	1.3	6
8	On-block mechanistic determinants of start performance in high performance swimmers. <i>Sports Biomechanics</i> , 2021, , 1-13.	1.6	4
9	Bayesian prediction of winning times for elite swimming events. <i>Journal of Sports Sciences</i> , 2022, 40, 24-31.	2.0	4
10	Responsiveness and Seasonal Variation of a 12%–25-m Swimming Test. <i>International Journal of Sports Physiology and Performance</i> , 2019, 14, 966-971.	2.3	2
11	The non-linear relationship between sum of 7 skinfolds and fat and lean mass in elite swimmers. <i>Journal of Sports Sciences</i> , 2020, 38, 2307-2313.	2.0	2
12	Predicting performance in 4 x 200-m freestyle swimming relay events. <i>PLoS ONE</i> , 2021, 16, e0254538.	2.5	1