Lachlan J G Mitchell

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3171898/publications.pdf

Version: 2024-02-01

1478505 1372567 12 105 10 6 citations h-index g-index papers 12 12 12 143 docs citations times ranked citing authors all docs

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