

Johan Pion

List of Publications by Citations

Source: <https://exaly.com/author-pdf/3656848/johan-pion-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

38
papers

998
citations

16
h-index

31
g-index

41
ext. papers

1,214
ext. citations

3.1
avg, IF

3.96
L-index

#	Paper	IF	Citations
38	The K�perkoordinationsTest f�r Kinder: reference values and suitability for 6-12-year-old children in Flanders. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2011 , 21, 378-88	4.6	124
37	Gross motor coordination in relation to weight status and age in 5- to 12-year-old boys and girls: a cross-sectional study. <i>Pediatric Obesity</i> , 2011 , 6, e556-64		117
36	Differences in physical fitness and gross motor coordination in boys aged 6-12 years specializing in one versus sampling more than one sport. <i>Journal of Sports Sciences</i> , 2012 , 30, 379-86	3.6	111
35	Relationship between sports participation and the level of motor coordination in childhood: a longitudinal approach. <i>Journal of Science and Medicine in Sport</i> , 2012 , 15, 220-5	4.4	107
34	Changes in physical fitness and sports participation among children with different levels of motor competence: a 2-year longitudinal study. <i>Pediatric Exercise Science</i> , 2014 , 26, 11-21	2	57
33	The value of a non-sport-specific motor test battery in predicting performance in young female gymnasts. <i>Journal of Sports Sciences</i> , 2012 , 30, 497-505	3.6	51
32	Generic anthropometric and performance characteristics among elite adolescent boys in nine different sports. <i>European Journal of Sport Science</i> , 2015 , 15, 357-66	3.9	42
31	Reliability and validity of the Yo-Yo intermittent recovery test level 1 in young soccer players. <i>Journal of Sports Sciences</i> , 2014 , 32, 903-10	3.6	40
30	A longitudinal study of multidimensional performance characteristics related to physical capacities in youth handball. <i>Journal of Sports Sciences</i> , 2013 , 31, 325-34	3.6	39
29	Stature and jumping height are required in female volleyball, but motor coordination is a key factor for future elite success. <i>Journal of Strength and Conditioning Research</i> , 2015 , 29, 1480-5	3.2	39
28	A multidisciplinary identification model for youth handball. <i>European Journal of Sport Science</i> , 2011 , 11, 355-363	3.9	31
27	Factors discriminating gymnasts by competitive level. <i>International Journal of Sports Medicine</i> , 2011 , 32, 591-7	3.6	31
26	The Applicability of a Short Form of the K�perkoordinationstest f�r Kinder for Measuring Motor Competence in Children Aged 6 to 11 Years. <i>Journal of Motor Learning and Development</i> , 2017 , 5, 227-239 ^{1,4}	1.4	26
25	Anthropometric characteristics, physical fitness and motor coordination of 9 to 11 year old children participating in a wide range of sports. <i>PLoS ONE</i> , 2015 , 10, e0126282	3.7	24
24	Predictive models reduce talent development costs in female gymnastics. <i>Journal of Sports Sciences</i> , 2017 , 35, 806-811	3.6	21
23	Talent in Female Gymnastics: a Survival Analysis Based upon Performance Characteristics. <i>International Journal of Sports Medicine</i> , 2015 , 36, 935-40	3.6	20
22	Is international junior success a reliable predictor for international senior success in elite combat sports?. <i>European Journal of Sport Science</i> , 2018 , 18, 550-559	3.9	14

21	Physiological, Anthropometric, and Motor Characteristics of Elite Chinese Youth Athletes From Six Different Sports. <i>Frontiers in Physiology</i> , 2019 , 10, 405	4.6	12
20	Accuracy of maturity prediction equations in individual elite male football players. <i>Annals of Human Biology</i> , 2020 , 47, 409-416	1.7	11
19	A longitudinal study investigating the stability of anthropometry and soccer-specific endurance in pubertal high-level youth soccer players. <i>Journal of Sports Science and Medicine</i> , 2015 , 14, 418-26	2.7	10
18	Development of a Tool to Assess Fundamental Movement Skills in Applied Settings. <i>Frontiers in Education</i> , 2018 , 3,	2.1	9
17	Identification of elite performance characteristics in a small sample of taekwondo athletes. <i>PLoS ONE</i> , 2019 , 14, e0217358	3.7	8
16	The use of the Körperkoordinationstest für Kinder in the talent pathway in youth athletes: A systematic review. <i>Journal of Science and Medicine in Sport</i> , 2019 , 22, 1021-1029	4.4	8
15	A coachescperspective on the contribution of anthropometry, physical performance, and motor coordination in racquet sports. <i>Journal of Sports Sciences</i> , 2018 , 36, 2706-2715	3.6	8
14	The importance of performance in youth competitions as an indicator of future success in cycling. <i>European Journal of Sport Science</i> , 2021 , 1-10	3.9	7
13	Position-specific performance profiles, using predictive classification models in senior basketball. <i>International Journal of Sports Science and Coaching</i> , 2018 , 13, 1072-1080	1.8	6
12	Does a perceptuomotor skills assessment have added value to detect talent for table tennis in primary school children?. <i>Journal of Sports Sciences</i> , 2018 , 36, 2716-2723	3.6	4
11	Anthropometry, Physical Fitness and Coordination of Young Figure Skaters of Different Levels. <i>International Journal of Sports Medicine</i> , 2016 , 37, 531-8	3.6	4
10	Similarities and differences between sports subserving systematic talent transfer and development: The case of paddle sports. <i>Journal of Science and Medicine in Sport</i> , 2021 , 24, 200-205	4.4	4
9	Predicting elite success: Evidence comparing the career pathways of top 10 to 300 professional tennis players. <i>International Journal of Sports Science and Coaching</i> , 2020 , 15, 793-802	1.8	3
8	Performance characteristics of selected/deselected under 11 players from a professional youth football academy. <i>International Journal of Sports Science and Coaching</i> , 2020 , 15, 762-771	1.8	2
7	Teacherscperceptions of childrens sport learning capacity predicts their fundamental movement skill proficiency. <i>Human Movement Science</i> , 2020 , 70, 102598	2.4	2
6	Sink or Swim? A survival analysis of sport dropout in Australian youth swimmers. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020 , 30, 2222-2233	4.6	2
5	Discriminating performance profiles of cycling disciplines. <i>International Journal of Sports Science and Coaching</i> , 2021 , 16, 110-122	1.8	2
4	How Similarities and Differences between Sports Lead to Talent Transfer 2020 , 184-196		1

- 3 Predicting Youth Athlete Sleep Quality and the Development of a Translational Tool to Inform Practitioner Decision Making. *Sports Health*, **2022**, 14, 77-83 4.7 ○
- 2 Finding Talent and Establishing the Road to Excellence in Table Tennis **2020**, 115-129 ○
- 1 Mind, body, and shuttle: multidimensional benchmarks for talent identification in male youth badminton.. *Biology of Sport*, **2022**, 39, 79-94 4.3