

Marije T Elferink-Gemser

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

1,696
citations

331259

21
h-index

329751

37
g-index

62
all docs

62
docs citations

62
times ranked

1787
citing authors

#	ARTICLE	IF	CITATIONS
1	The relationship between motor skills and cognitive skills in 4-16 year old typically developing children: A systematic review. <i>Journal of Science and Medicine in Sport</i> , 2015, 18, 697-703.	0.6	347
2	Cognitive Functions in Elite and Sub-Elite Youth Soccer Players Aged 13 to 17 Years. <i>PLoS ONE</i> , 2015, 10, e0144580.	1.1	168
3	Measuring self-regulation in a learning context: Reliability and validity of the Self-Regulation of Learning Self-Report Scale (SRL-SRS). <i>International Journal of Sport and Exercise Psychology</i> , 2012, 10, 24-38.	1.1	72
4	The marvels of elite sports: how to get there?. <i>British Journal of Sports Medicine</i> , 2011, 45, 683-684.	3.1	65
5	Unlocking the potential of big data to support tactical performance analysis in professional soccer: A systematic review. <i>European Journal of Sport Science</i> , 2021, 21, 481-496.	1.4	64
6	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.	1.1	55
7	Technical and tactical skills related to performance levels in tennis: A systematic review. <i>Journal of Sports Sciences</i> , 2019, 37, 108-121.	1.0	53
8	Self-Regulation of Practice Behavior Among Elite Youth Soccer Players: An Exploratory Observation Study. <i>Journal of Applied Sport Psychology</i> , 2011, 23, 110-128.	1.4	47
9	Preventive interventions for tendinopathy: A systematic review. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 205-211.	0.6	46
10	Tactical skills of world-class youth soccer teams. <i>Journal of Sports Sciences</i> , 2009, 27, 807-812.	1.0	44
11	Assessing personal talent determinants in young racquet sport players: a systematic review. <i>Journal of Sports Sciences</i> , 2016, 34, 395-410.	1.0	43
12	Pacing and Self-regulation: Important Skills for Talent Development in Endurance Sports. <i>International Journal of Sports Physiology and Performance</i> , 2017, 12, 831-835.	1.1	43
13	Performance Characteristics of Long-Track Speed Skaters: A Literature Review. <i>Sports Medicine</i> , 2015, 45, 505-516.	3.1	41
14	Knowing what to do and doing it: Differences in self-assessed tactical skills of regional, sub-elite, and elite youth field hockey players. <i>Journal of Sports Sciences</i> , 2010, 28, 521-528.	1.0	39
15	Academic performance and self-regulatory skills in elite youth soccer players. <i>Journal of Sports Sciences</i> , 2010, 28, 1605-1614.	1.0	32
16	Higher-level cognitive functions in Dutch elite and sub-elite table tennis players. <i>PLoS ONE</i> , 2018, 13, e0206151.	1.1	32
17	Stress, Coping, and Emotions on the World Stage: The Experience of Participating in a Major Soccer Tournament Penalty Shootout. <i>Journal of Applied Sport Psychology</i> , 2012, 24, 73-91.	1.4	30
18	A Longitudinal Study of Physical Fitness in Elite Junior Tennis Players. <i>Pediatric Exercise Science</i> , 2016, 28, 553-564.	0.5	29

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19	Multigenerational performance development of male and female top-elite swimmers: A global study of the 100m freestyle event. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020, 30, 564-571.	1.3	27
20	Assessing Cognitive Performance in Badminton Players: A Reproducibility and Validity Study. <i>Journal of Human Kinetics</i> , 2017, 55, 149-159.	0.7	26
21	Psychological characteristics and skills of top-level Dutch gymnasts in the initiation, development and mastery stages of the athletic career. <i>Psychology of Sport and Exercise</i> , 2018, 38, 202-210.	1.1	26
22	Pacing in lane-based head-to-head competitions: A systematic review on swimming. <i>Journal of Sports Sciences</i> , 2019, 37, 2287-2299.	1.0	24
23	Pacing Behavior of Elite Youth Athletes: Analyzing 1500-m Short-Track Speed Skating. <i>International Journal of Sports Physiology and Performance</i> , 2019, 14, 222-231.	1.1	21
24	Optimal Development of Youth Athletes Toward Elite Athletic Performance: How to Coach Their Motivation, Plan Exercise Training, and Pace the Race. <i>Frontiers in Sports and Active Living</i> , 2019, 1, 14.	0.9	20
25	Prediction of Tennis Performance in Junior Elite Tennis Players. <i>Journal of Sports Science and Medicine</i> , 2017, 16, 14-21.	0.7	20
26	The Dutch Technical-Tactical Tennis Test (D4T) for Talent Identification and Development: Psychometric Characteristics. <i>Journal of Human Kinetics</i> , 2017, 55, 127-138.	0.7	19
27	The tactics of successful attacks in professional association football: large-scale spatiotemporal analysis of dynamic subgroups using position tracking data. <i>Journal of Sports Sciences</i> , 2021, 39, 523-532.	1.0	18
28	Development of 1500-m Pacing Behavior in Junior Speed Skaters: A Longitudinal Study. <i>International Journal of Sports Physiology and Performance</i> , 2017, 12, 1224-1231.	1.1	17
29	Multidisciplinary Longitudinal Studies: A Perspective from the Field of Sports. , 0, , 271-290.		17
30	Can an early perceptuo-motor skills assessment predict future performance in youth table tennis players? An observational study (1998-2013). <i>Journal of Sports Sciences</i> , 2017, 35, 1-9.	1.0	13
31	Creating performance benchmarks for the future elites in speed skating. <i>Journal of Sports Sciences</i> , 2019, 37, 1770-1777.	1.0	13
32	Western Approaches for the identification and development of talent in schools and sports contexts from 2009 to 2019 - a literature review. <i>High Ability Studies</i> , 2022, 33, 135-168.	1.0	12
33	Self-regulatory skills: Are they helpful in the prevention of overuse injuries in talented tennis players?. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 1050-1058.	1.3	11
34	A Systematic Review on Markers of Functional Overreaching in Endurance Athletes. <i>International Journal of Sports Physiology and Performance</i> , 2021, 16, 1065-1073.	1.1	11
35	Modeling Longitudinal Changes in 50m Sprinting Performance Among Young Male Tennis Players. Perceptual and Motor Skills, 2016, 122, 299-318.	0.6	10
36	The importance and development of ball control and (self-reported) self-regulatory skills in basketball players for different positions. <i>Journal of Sports Sciences</i> , 2018, 36, 710-716.	1.0	10

#	ARTICLE	IF	CITATIONS
37	Pacing Behavior Development of Youth Short-Track Speed Skaters: A Longitudinal Study. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 1099-1108.	0.2	9
38	Longitudinal development of 5m sprint performance in young female tennis players. <i>Journal of Sports Sciences</i> , 2021, 39, 296-303.	1.0	9
39	Laterality related to the successive selection of Dutch national youth soccer players. <i>Journal of Sports Sciences</i> , 2017, 35, 2220-2224.	1.0	8
40	The value of technical characteristics for future performance in youth tennis players: A prospective study. <i>PLoS ONE</i> , 2021, 16, e0245435.	1.1	8
41	A risk-reward assessment of passing decisions: comparison between positional roles using tracking data from professional men's soccer. <i>Science and Medicine in Football</i> , 2022, 6, 372-380.	1.0	8
42	Let's Pick Him! Ratings of Skill Level on the Basis of in-Game Playing Behaviour in Bantam League Junior ICE Hockey. <i>International Journal of Sports Science and Coaching</i> , 2013, 8, 641-660.	0.7	7
43	Effects of Experience and Opponents on Pacing Behavior and 2-km Cycling Performance of Novice Youths. <i>Research Quarterly for Exercise and Sport</i> , 2019, 90, 609-618.	0.8	7
44	The interaction between within-year and between-year effects across ages in elite table tennis in international and national contexts – A further exploration of relative age effects in sports. <i>High Ability Studies</i> , 2020, 31, 115-128.	1.0	7
45	Teachers' perceptions of children's sport learning capacity predicts their fundamental movement skill proficiency. <i>Human Movement Science</i> , 2020, 70, 102598.	0.6	7
46	Mechanisms explaining the birthplace effect for male elite football players. <i>Journal of Sports Sciences</i> , 2021, 39, 576-582.	1.0	7
47	Four Weeks of Goal-Directed Learning in Primary Physical Education Classes. <i>Perceptual and Motor Skills</i> , 2016, 122, 871-885.	0.6	6
48	Mental Toughness in Talented Youth Tennis Players: A Comparison Between on-Court Observations and a Self-Reported Measure. <i>Journal of Human Kinetics</i> , 2017, 55, 139-148.	0.7	6
49	Pacing behaviour of middle-long distance running & race-walking athletes at the IAAF U18 and U20 World Championship finals. <i>European Journal of Sport Science</i> , 2022, 22, 780-789.	1.4	5
50	Prediction Equation for Lower Limbs Lean Soft Tissue in Circumpubertal Boys Using Anthropometry and Biological Maturation. <i>PLoS ONE</i> , 2014, 9, e107219.	1.1	5
51	The importance of reflection and evaluation processes in daily training sessions for progression toward elite level swimming performance. <i>Psychology of Sport and Exercise</i> , 2022, 61, 102219.	1.1	5
52	Changes in technique throughout a 1500-m speed skating time-trial in junior elite athletes: Differences between sexes, performance levels and competitive seasons. <i>PLoS ONE</i> , 2020, 15, e0237331.	1.1	4
53	Why Train Together When Racing Is Performed Alone? Drafting in Long-Track Speed Skating. <i>International Journal of Sports Physiology and Performance</i> , 2021, 16, 1874-1879.	1.1	4
54	The effects of sports participation on the development of left ventricular mass in adolescent boys. <i>American Journal of Human Biology</i> , 2015, 27, 530-537.	0.8	3

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55	Acquisition and maintenance of excellence: the challenges faced by Dutch top-level gymnasts throughout different stages of athletic development. <i>Sport in Society</i> , 2020, 23, 577-594.	0.8	3
56	Interim Performance Progression (IPP) During Consecutive Season Best Performances of Talented Swimmers. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 579008.	0.9	3
57	Introducing a Method to Quantify the Specificity of Training for Races in Speed Skating. <i>Journal of Strength and Conditioning Research</i> , 2022, 36, 1998-2004.	1.0	3
58	Student-athletes' need for competence, effort, and attributions of success and failure: Differences between sport and school. <i>Journal of Applied Sport Psychology</i> , 2019, , 1-11.	1.4	2
59	Strength Training Intensity and Volume Affect Performance of Young Kayakers/Canoeists. <i>Frontiers in Physiology</i> , 2021, 12, 686744.	1.3	2
60	Riding to the top – A systematic review on multidimensional performance indicators in surfing. <i>International Journal of Sports Science and Coaching</i> , 2022, 17, 655-682.	0.7	2
61	Executive Functions, Physical Abilities, and Their Relationship with Tactical Performance in Young Soccer Players. <i>Perceptual and Motor Skills</i> , 0, , 003151252211122.	0.6	1