

# Andrew Novak

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

367  
citations

932766

10  
h-index

887659

17  
g-index

31  
all docs

31  
docs citations

31  
times ranked

361  
citing authors

#	ARTICLE	IF	CITATIONS
1	A holistic analysis of collective behaviour and team performance in Australian Football via structural equation modelling. <i>Science and Medicine in Football</i> , 2023, 7, 64-73.	1.0	3
2	How does practice change across the season? A descriptive study of the training structures and practice activities implemented by a professional Australian football team. <i>International Journal of Sports Science and Coaching</i> , 2022, 17, 63-72.	0.7	11
3	Tactical analysis of individual and team behaviour in professional Australian Football. <i>Science and Medicine in Football</i> , 2022, 6, 172-180.	1.0	6
4	A descriptive and exploratory study of factors contributing to augmented feedback duration in professional Australian football practice. <i>International Journal of Sports Science and Coaching</i> , 2022, 17, 609-618.	0.7	2
5	Factors associated with cooperative network connectedness in a professional Australian football small-sided game. <i>Science and Medicine in Football</i> , 2022, 6, 511-518.	1.0	1
6	Match simulation practice may not represent competitive match play in professional Australian football. <i>Journal of Sports Sciences</i> , 2022, 40, 413-421.	1.0	6
7	Cooperative passing network features are associated with successful match outcomes in the Australian Football League. <i>International Journal of Sports Science and Coaching</i> , 2022, 17, 1101-1108.	0.7	4
8	Is additive manufacturing improving performance in Sports? A systematic review. <i>Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology</i> , 2021, 235, 163-175.	0.4	4
9	Analysis of the worst-case scenarios in an elite football team: Towards a better understanding and application. <i>Journal of Sports Sciences</i> , 2021, 39, 1-10.	1.0	29
10	An assessment of physical and spatiotemporal behaviour during different phases of match play in professional Australian football. <i>Journal of Sports Sciences</i> , 2021, 39, 2232-2241.	1.0	9
11	Implementation of path analysis and piecewise structural equation modelling to improve the interpretation of key performance indicators in team sports: An example in professional rugby union. <i>Journal of Sports Sciences</i> , 2021, 39, 2509-2516.	1.0	2
12	Description of collective team behaviours and team performance analysis of elite rugby competition via cooperative network analysis. <i>International Journal of Performance Analysis in Sport</i> , 2021, 21, 804-819.	0.5	4
13	Using cooperative networks to analyse behaviour in professional Australian Football. <i>Journal of Science and Medicine in Sport</i> , 2020, 23, 291-296.	0.6	17
14	A multifactorial comparison of Australian youth soccer players' performance characteristics. <i>International Journal of Sports Science and Coaching</i> , 2020, 15, 17-25.	0.7	15
15	Performance analysis in esports: modelling performance at the 2018 League of Legends World Championship. <i>International Journal of Sports Science and Coaching</i> , 2020, 15, 809-817.	0.7	13
16	Simplifying the complexity of assessing physical performance in professional Australian football. <i>Science and Medicine in Football</i> , 2020, 4, 285-292.	1.0	5
17	Improving the interpretation of skill indicators in professional Australian Football. <i>Journal of Science and Medicine in Sport</i> , 2020, 23, 872-878.	0.6	5
18	Assessing the validity of a video-based decision-making assessment for talent identification in youth soccer. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 729-734.	0.6	27

#	ARTICLE	IF	CITATIONS
19	Esports: The Chess of the 21st Century. <i>Frontiers in Psychology</i> , 2019, 10, 156.	1.1	37
20	Cycling Power Profile Characteristics of National-Level Junior Triathletes. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 197-202.	1.0	2
21	Power Profiles of Competitive and Noncompetitive Mountain Bikers. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 538-543.	1.0	4
22	Age differences in the use of implicit visual cues in a response time task. <i>Brazilian Journal of Motor Behavior</i> , 2019, 13, 86-93.	0.3	3
23	Predictors of performance in a 4-h mountain-bike race. <i>Journal of Sports Sciences</i> , 2018, 36, 1-7.	1.0	3
24	A multidimensional approach to performance prediction in Olympic distance cross-country mountain bikers. <i>Journal of Sports Sciences</i> , 2018, 36, 71-78.	1.0	14
25	Improving the Prediction of Maturity From Anthropometric Variables Using a Maturity Ratio. <i>Pediatric Exercise Science</i> , 2018, 30, 296-307.	0.5	43
26	The use of small-sided games to assess skill proficiency in youth soccer players: a talent identification tool. <i>Science and Medicine in Football</i> , 2018, 2, 231-236.	1.0	40
27	The Applicability of a Short Form of the Körperkoordinationstest für Kinder for Measuring Motor Competence in Children Aged 6 to 11 Years. <i>Journal of Motor Learning and Development</i> , 2017, 5, 227-239.	0.2	35
28	Agreement of Power Measures between Garmin Vector and SRM Cycle Power Meters. <i>Measurement in Physical Education and Exercise Science</i> , 2016, 20, 167-172.	1.3	18
29	The reliability and validity of mobalytics proving ground as a perceptual-motor skill assessment for esports. <i>International Journal of Sports Science and Coaching</i> , 0, , 174795412210867.	0.7	1