

Validity and Reliability of GPS Units to Monitor Cricket

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Quantifying positional movement patterns in Twenty20 cricket. <i>International Journal of Performance Analysis in Sport</i> , 2009, 9, 165-170.	0.5	32
2	Creatine Kinase and Endocrine Responses of Elite Players Pre, During, and Post Rugby League Match Play. <i>Journal of Strength and Conditioning Research</i> , 2010, 24, 2908-2919.	1.0	101
3	The Validity and Reliability of GPS Units for Measuring Distance in Team Sport Specific Running Patterns. <i>International Journal of Sports Physiology and Performance</i> , 2010, 5, 328-341.	1.1	290
4	The Validity and Reliability of 1-Hz and 5-Hz Global Positioning Systems for Linear, Multidirectional, and Soccer-Specific Activities. <i>International Journal of Sports Physiology and Performance</i> , 2010, 5, 448-458.	1.1	81
5	Variability of GPS Units for Measuring Distance in Team Sport Movements. <i>International Journal of Sports Physiology and Performance</i> , 2010, 5, 565-569.	1.1	116
6	Match running performance in elite Australian Rules Football. <i>Journal of Science and Medicine in Sport</i> , 2010, 13, 543-548.	0.6	213
7	Movement patterns in cricket vary by both position and game format. <i>Journal of Sports Sciences</i> , 2010, 28, 45-52.	1.0	125
8	Match Running Performance and Fitness in Youth Soccer. <i>International Journal of Sports Medicine</i> , 2010, 31, 818-825.	0.8	272
9	Movement patterns and physical strain during a novel, simulated cricket batting innings (BATEX). <i>Journal of Sports Sciences</i> , 2011, 29, 801-809.	1.0	18
10	Physiology of Small-Sided Games Training in Football. <i>Sports Medicine</i> , 2011, 41, 199-220.	3.1	545
11	The Accuracy of a Simple, Low-Cost GPS Data Logger/Receiver to Study Outdoor Human Walking in View of Health and Clinical Studies. <i>PLoS ONE</i> , 2011, 6, e23027.	1.1	23
12	Predicting 30 m timing gate speed from a 5 Hz Global Positioning System (GPS) device. <i>International Journal of Performance Analysis in Sport</i> , 2011, 11, 575-582.	0.5	5
13	Performance Analysis of Elite Rugby League Match Play Using Global Positioning Systems. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 1703-1710.	1.0	123
14	Biochemical and Endocrine Responses to Impact and Collision During Elite Rugby League Match Play. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 1553-1562.	1.0	134
15	Comparison of Training and Game Demands of National Level Cricketers. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 1306-1311.	1.0	31
16	The Reliability of MinimaxX Accelerometers for Measuring Physical Activity in Australian Football. <i>International Journal of Sports Physiology and Performance</i> , 2011, 6, 311-321.	1.1	404
17	Applications of GPS Technologies to Field Sports. <i>International Journal of Sports Physiology and Performance</i> , 2011, 6, 295-310.	1.1	309
18	Concurrent validity and test-retest reliability of a global positioning system (GPS) and timing gates to assess sprint performance variables. <i>Journal of Sports Sciences</i> , 2011, 29, 1613-1619.	1.0	130

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19	Movement and physiological match demands of elite rugby league using portable global positioning systems. <i>Journal of Sports Sciences</i> , 2011, 29, 1223-1230.	1.0	144
20	Identification of Cross-Country Skiing Movement Patterns Using Micro-Sensors. <i>Sensors</i> , 2012, 12, 5047-5066.	2.1	55
21	Visual Skills and Playing Positions of Olympic Field Hockey Players. <i>Perceptual and Motor Skills</i> , 2012, 114, 204-216.	0.6	13
22	Validity and reliability of GPS for measuring instantaneous velocity during acceleration, deceleration, and constant motion. <i>Journal of Sports Sciences</i> , 2012, 30, 121-127.	1.0	463
23	Game movements and player performance in the Australian Football League. <i>International Journal of Performance Analysis in Sport</i> , 2012, 12, 531-545.	0.5	44
24	The Validity and Reliability of 5-hz Global Positioning System Units to Measure Team Sport Movement Demands. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 758-765.	1.0	112
25	Comparing the Physical Demands of Friendly Matches and Small-Sided Games in Semiprofessional Soccer Players. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 837-843.	1.0	146
26	Neuromuscular Responses to Impact and Collision During Elite Rugby League Match Play. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 1431-1440.	1.0	73
27	Relationship Between Running Loads and Soft-Tissue Injury in Elite Team Sport Athletes. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 953-960.	1.0	133
28	Sprinting Patterns of National Rugby League Competition. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 121-130.	1.0	94
29	Match running performance in Spanish elite male rugby union using global positioning system. <i>Isokinetics and Exercise Science</i> , 2012, 20, 77-83.	0.2	36
30	Even Between-Lap Pacing Despite High Within-Lap Variation During Mountain Biking. <i>International Journal of Sports Physiology and Performance</i> , 2012, 7, 261-270.	1.1	16
31	Measures of Rowing Performance. <i>Sports Medicine</i> , 2012, 42, 343-358.	3.1	77
32	Sprint profile of professional female soccer players during competitive matches: Female Athletes in Motion (FAiM) study. <i>Journal of Sports Sciences</i> , 2012, 30, 1259-1265.	1.0	73
33	The Inter- and Intra-Unit Variability of a Low-Cost GPS Data Logger/Receiver to Study Human Outdoor Walking in View of Health and Clinical Studies. <i>PLoS ONE</i> , 2012, 7, e31338.	1.1	18
34	Physical demands of professional rugby league training and competition using microtechnology. <i>Journal of Science and Medicine in Sport</i> , 2012, 15, 80-86.	0.6	261
35	Movement patterns in rugby sevens: Effects of tournament level, fatigue and substitute players. <i>Journal of Science and Medicine in Sport</i> , 2012, 15, 277-282.	0.6	123
36	Match-related fatigue reduces physical and technical performance during elite rugby league match-play: a case study. <i>Journal of Sports Sciences</i> , 2013, 31, 1770-1780.	1.0	59

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37	The movement characteristics of English Premiership rugby union players. <i>Journal of Sports Sciences</i> , 2013, 31, 229-237.	1.0	151
38	Portable Global Positioning System Receivers. <i>American Journal of Preventive Medicine</i> , 2013, 44, e19-e29.	1.6	92
39	Criterion validity and accuracy of global positioning satellite and data logging devices for wheelchair tennis court movement. <i>Journal of Spinal Cord Medicine</i> , 2013, 36, 383-393.	0.7	27
40	Relationship Between Indicators of Training Load in Soccer Players. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 369-374.	1.0	245
41	Physiological Responses and Activity Profiles of Football Small-Sided Games. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 1287-1294.	1.0	82
42	Development of a Valid Simulation Assessment for a Military Dismounted Assault Task. <i>Military Medicine</i> , 2013, 178, 315-320.	0.4	18
43	Analysis of Specific Speed Testing for Cricketers. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 2981-2988.	1.0	27
44	Relationship Between Tests of Physical Qualities, Team Selection, and Physical Match Performance in Semiprofessional Rugby League Players. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 3259-3265.	1.0	75
45	Preliminary Evidence of Transient Fatigue and Pacing During Interchanges in Rugby League. <i>International Journal of Sports Physiology and Performance</i> , 2013, 8, 157-164.	1.1	62
46	A Comparison of Physical Abilities and Match Performance Characteristics Among Elite and Subelite Under-14 Soccer Players. <i>Pediatric Exercise Science</i> , 2013, 25, 423-434.	0.5	44
47	Influence of the Opposing Team on the Physical Demands of Elite Rugby League Match Play. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 1629-1635.	1.0	86
48	The Reliability of a Rugby League Movement-Simulation Protocol Designed to Replicate the Performance of Interchanged Players. <i>International Journal of Sports Physiology and Performance</i> , 2013, 8, 483-489.	1.1	22
49	Wicket-Keeping in Cricket: A Literature Review. <i>International Journal of Sports Science and Coaching</i> , 2013, 8, 531-542.	0.7	3
50	Influence of Different Training Regimes on Physical and Physiological Demands During Small-Sided Soccer Games. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 690-697.	1.0	61
51	Relationship Between Tests of Physical Qualities and Physical Match Performance in Elite Rugby League Players. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 1539-1545.	1.0	45
52	Assessment of 5 Hz and 10 Hz GPS units for measuring athlete movement demands. <i>International Journal of Performance Analysis in Sport</i> , 2013, 13, 262-274.	0.5	42
53	Integrating different tracking systems in football: multiple camera semi-automatic system, local position measurement and GPS technologies. <i>Journal of Sports Sciences</i> , 2014, 32, 1844-1857.	1.0	194
54	A three-season comparison of match performances among selected and unselected elite youth rugby league players. <i>Journal of Sports Sciences</i> , 2014, 32, 1110-1119.	1.0	17

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55	Accuracy of GPS Devices for Measuring High-intensity Running in Field-based Team Sports. <i>International Journal of Sports Medicine</i> , 2014, 36, 49-53.	0.8	127
56	The relationship between physical abilities, ball-carrying and tackling among elite youth rugby league players. <i>Journal of Sports Sciences</i> , 2014, 32, 542-549.	1.0	31
57	The validity and reliability of a novel indoor player tracking system for use within wheelchair court sports. <i>Journal of Sports Sciences</i> , 2014, 32, 1639-1647.	1.0	50
58	Match-play Activity Profile in Elite Women's Rugby Union Players. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 452-458.	1.0	49
59	Match Intensity and Pacing Strategies in Rugby League. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 1507-1516.	1.0	39
60	Validity and Interunit Reliability of 10 Hz and 15 Hz GPS Units for Assessing Athlete Movement Demands. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 1649-1655.	1.0	282
61	Strength and Conditioning for Cricket Fast Bowlers. <i>Strength and Conditioning Journal</i> , 2014, 36, 96-106.	0.7	15
62	Activity profiles of professional soccer, rugby league and Australian football match play. <i>Journal of Sports Sciences</i> , 2014, 32, 1858-1866.	1.0	120
63	Applied Sport Science of Rugby League. <i>Sports Medicine</i> , 2014, 44, 1087-1100.	3.1	131
64	Between match variation in professional rugby league competition. <i>Journal of Science and Medicine in Sport</i> , 2014, 17, 404-407.	0.6	55
65	The acceleration dependent validity and reliability of 10Hz GPS. <i>Journal of Science and Medicine in Sport</i> , 2014, 17, 562-566.	0.6	130
66	Measuring Acceleration and Deceleration in Soccer-Specific Movements Using a Local Position Measurement (LPM) System. <i>International Journal of Sports Physiology and Performance</i> , 2014, 9, 446-456.	1.1	100
67	Accelerometer derived load according to playing position in competitive youth soccer. <i>International Journal of Performance Analysis in Sport</i> , 2014, 14, 734-743.	0.5	27
68	Movement patterns in under-19 rugby union players: Evaluation of physical demands by playing position. <i>International Journal of Performance Analysis in Sport</i> , 2014, 14, 934-945.	0.5	7
69	Movement Demands of Elite Rugby League Players during Australian National Rugby League and European Super League Matches. <i>International Journal of Sports Physiology and Performance</i> , 2014, 9, 925-930.	1.1	66
70	Motion Characteristics of Women's College Soccer Matches: Female Athletes in Motion (FAiM) Study. <i>International Journal of Sports Physiology and Performance</i> , 2014, 9, 405-414.	1.1	61
71	Impact of Maximum Speed on Sprint Performance During High-Level Youth Female Field Hockey Matches: Female Athletes in Motion (FAiM) Study. <i>International Journal of Sports Physiology and Performance</i> , 2014, 9, 621-626.	1.1	19
72	Monitoring Accelerations With GPS in Football: Time to Slow Down?. <i>International Journal of Sports Physiology and Performance</i> , 2014, 9, 442-445.	1.1	183

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73	Movement Analysis of Australian National League Soccer Players Using Global Positioning System Technology. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 834-842.	1.0	54
74	Comparison of Running Characteristics and Heart Rate Response of International and National Female Rugby Sevens Players During Competitive Matches. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 2281-2289.	1.0	27
75	Use of Integrated Technology in Team Sports. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 556-573.	1.0	77
76	Accuracy and Reliability of GPS Devices for Measurement of Sports-Specific Movement Patterns Related to Cricket, Tennis, and Field-Based Team Sports. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 1697-1705.	1.0	99
77	Motion Characteristics of Division I College Field Hockey: Female Athletes in Motion (FAiM) Study. <i>International Journal of Sports Physiology and Performance</i> , 2015, 10, 476-481.	1.1	26
78	The Validity of Microsensors to Automatically Detect Bowling Events and Counts in Cricket Fast Bowlers. <i>International Journal of Sports Physiology and Performance</i> , 2015, 10, 71-75.	1.1	59
79	Metabolic Power Demands of Rugby League Match Play. <i>International Journal of Sports Physiology and Performance</i> , 2015, 10, 23-28.	1.1	59
80	Quantifying positional and temporal movement patterns in professional rugby union using global positioning system. <i>European Journal of Sport Science</i> , 2015, 15, 488-496.	1.4	94
81	Management of chronic recurrent osteitis pubis/pubic bone stress in a Premier League footballer: Evaluating the evidence base and application of a nine-point management strategy. <i>Physical Therapy in Sport</i> , 2015, 16, 285-299.	0.8	5
82	An integrated analysis of match-related fatigue in professional rugby league. <i>Journal of Sports Sciences</i> , 2015, 33, 39-47.	1.0	24
83	Physical Demands of Women's Rugby Sevens Matches: Female Athletes in Motion (FAiM) Study. <i>International Journal of Sports Medicine</i> , 2015, 36, 887-892.	0.8	15
84	Analysis of load and players' effort in 4 vs 4 small-sided handball games in relation to court dimensions. <i>Kinesiology</i> , 2016, 48, 213-222.	0.3	2
85	Quantification of Competitive Game Demands of NCAA Division I College Football Players Using Global Positioning Systems. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 11-19.	1.0	65
86	The Validity and Reliability of Global Positioning Systems in Team Sport. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 1470-1490.	1.0	311
87	GPS comparison of training activities and game demands of professional rugby union. <i>International Journal of Sports Science and Coaching</i> , 2016, 11, 200-211.	0.7	24
88	Sprint Running Performance Monitoring: Methodological and Practical Considerations. <i>Sports Medicine</i> , 2016, 46, 641-656.	3.1	204
89	New variables and new agreements between 10%Hz global positioning system devices in tennis drills. <i>Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology</i> , 2016, 230, 121-123.	0.4	8
90	Low chronic workload and the acute:chronic workload ratio are more predictive of injury than between-match recovery time: a two-season prospective cohort study in elite rugby league players. <i>British Journal of Sports Medicine</i> , 2016, 50, 1008-1012.	3.1	104

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91	Locomotor, Heart-Rate, and Metabolic Power Characteristics of Youth Women's Field Hockey: Female Athletes in Motion (FAiM) Study. <i>Research Quarterly for Exercise and Sport</i> , 2016, 87, 68-77.	0.8	18
92	Wearable Performance Devices in Sports Medicine. <i>Sports Health</i> , 2016, 8, 74-78.	1.3	185
93	The acute:chronic workload ratio predicts injury: high chronic workload may decrease injury risk in elite rugby league players. <i>British Journal of Sports Medicine</i> , 2016, 50, 231-236.	3.1	339
94	Performance Analysis of Surfing: A Review. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 260-271.	1.0	30
95	The effects of mental fatigue on cricket-relevant performance among elite players. <i>Journal of Sports Sciences</i> , 2017, 35, 2461-2467.	1.0	60
96	Prediction of Overuse Injuries in Professional U18-U21 Footballers Using Metrics of Training Distance and Intensity. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 3067-3076.	1.0	39
97	Movement analysis and metabolic profile of tennis match play: comparison between hard courts and clay courts. <i>International Journal of Performance Analysis in Sport</i> , 2017, 17, 220-231.	0.5	14
98	Effect of fatigue on the movement activities of senior male Zimbabwean national rugby sevens players. <i>International Journal of Performance Analysis in Sport</i> , 2017, 17, 385-393.	0.5	1
99	More acceleration and less speed to assess physical demands in female young tennis players. <i>International Journal of Performance Analysis in Sport</i> , 2017, 17, 872-884.	0.5	7
100	Unpacking the Black Box: Applications and Considerations for Using GPS Devices in Sport. <i>International Journal of Sports Physiology and Performance</i> , 2017, 12, S2-18-S2-26.	1.1	345
101	Monitoring Athlete Load: Data Collection Methods and Practical Recommendations. <i>Strength and Conditioning Journal</i> , 2018, 40, 26-39.	0.7	12
102	Accuracy, intra- and inter-unit reliability, and comparison between GPS and UWB-based position-tracking systems used for time-motion analyses in soccer. <i>European Journal of Sport Science</i> , 2018, 18, 450-457.	1.4	181
103	Modelling Movement Energetics Using Global Positioning System Devices in Contact Team Sports: Limitations and Solutions. <i>Sports Medicine</i> , 2018, 48, 1357-1368.	3.1	17
104	Match Demands of Senior and Junior Players During International Rugby League. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 1678-1684.	1.0	25
105	Internal and External Loads in Training Week Before the Competition in U19 High-Level Soccer Players. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 1766-1772.	1.0	7
106	Differences between running activity in tennis training and match-play. <i>International Journal of Performance Analysis in Sport</i> , 2018, 18, 855-867.	0.5	7
107	Influence of contextual variables and the pressure to keep category on physical match performance in soccer players. <i>PLoS ONE</i> , 2018, 13, e0204256.	1.1	21
108	Validity and Reliability of 10-Hz Global Positioning System to Assess In-line Movement and Change of Direction. <i>Frontiers in Physiology</i> , 2018, 9, 228.	1.3	40

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109	Key movements and skills of wicket-keepers in one day international cricket. <i>International Journal of Sports Science and Coaching</i> , 2018, 13, 1156-1162.	0.7	2
110	An adaptive filtering algorithm to estimate sprint velocity using a single inertial sensor. <i>Sports Engineering</i> , 2018, 21, 389-399.	0.5	8
111	Contextual factors on physical demands in professional women's soccer: Female Athletes in Motion study. <i>European Journal of Sport Science</i> , 2019, 19, 141-146.	1.4	25
112	Planning Training Workload in Football Using Small-Sided Games' Density. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 2801-2811.	1.0	28
113	Validation of a Video-Based Performance Analysis System (Mediacoach®) to Analyze the Physical Demands during Matches in LaLiga. <i>Sensors</i> , 2019, 19, 4113.	2.1	42
114	Validity and Reliability of a Commercially Available Indoor Tracking System to Assess Distance and Time in Court-Based Sports. <i>Frontiers in Psychology</i> , 2019, 10, 2076.	1.1	7
115	Demandas tácticas de juegos reducidos en fútbol: influencia de la tecnología utilizada. <i>Revista Internacional De Medicina Y Ciencias De La Actividad Fisica Y Del Deporte</i> , 2019, 19, 729.	0.1	9
116	The Validity of a Global Navigation Satellite System for Quantifying Small-Area Team-Sport Movements. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 1463-1466.	1.0	17
117	Physiological and Performance Monitoring in Competitive Sporting Environments: A Review for Elite Individual Sports. <i>Strength and Conditioning Journal</i> , 2019, 41, 62-74.	0.7	12
118	A comparison of two global positioning system devices for team-sport running protocols. <i>Journal of Biomechanics</i> , 2019, 83, 324-328.	0.9	12
119	Transient Fatigue is Not Influenced by Ball-In-Play Time During Elite Rugby League Matches. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 146-151.	1.0	2
120	Effects of Contrast Strength vs. Plyometric Training on Lower-Limb Explosive Performance, Ability to Change Direction and Neuromuscular Adaptation in Soccer Players. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 2094-2103.	1.0	50
121	Accuracy and reliability of Sage Analytics tracking system based on UWB technology for indoor team sports. <i>International Journal of Performance Analysis in Sport</i> , 2020, 20, 800-807.	0.5	2
122	Validation methods for global and local positioning-based athlete monitoring systems in team sports: a scoping review. <i>BMJ Open Sport and Exercise Medicine</i> , 2020, 6, e000794.	1.4	14
123	COVID-19-Related Restrictions and Quarantine COVID-19: Effects on Cardiovascular and Yo-Yo Test Performance in Professional Soccer Players. <i>Frontiers in Psychology</i> , 2020, 11, 589543.	1.1	27
124	Methodological and Practical Considerations Associated With Assessment of Alpine Skiing Performance Using Global Navigation Satellite Systems. <i>Frontiers in Sports and Active Living</i> , 2019, 1, 74.	0.9	10
125	Testing GNSS receiver accuracy in Samsung Galaxy series mobile phones at a sports stadium. <i>Measurement Science and Technology</i> , 2020, 31, 064006.	1.4	26
126	Train Like You Compete? Physical and Physiological Responses on Semi-Professional Soccer Players. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 756.	1.2	14

#	ARTICLE	IF	CITATIONS
127	Reliable measurement in sport psychology: The case of performance outcome measures. <i>Psychology of Sport and Exercise</i> , 2020, 48, 101663.	1.1	14
128	In-match physical demands on elite Japanese rugby union players using a global positioning system. <i>BMJ Open Sport and Exercise Medicine</i> , 2020, 6, e000659.	1.4	11
129	Speed Demands of Women's Rugby Sevens Match Play. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 183-189.	1.0	9
130	Training Load and Injury: Causal Pathways and Future Directions. <i>Sports Medicine</i> , 2021, 51, 1137-1150.	3.1	56
131	Performance Analysis in Olympic Sailors of the Formula Kite Class Using GPS. <i>Sensors</i> , 2021, 21, 574.	2.1	6
132	The Use of Global Positioning and Accelerometer Systems in Age-Grade and Senior Rugby Union: A Systematic Review. <i>Sports Medicine - Open</i> , 2021, 7, 15.	1.3	6
133	The Accuracy of a Low-Cost GPS System during Football-Specific Movements. <i>Journal of Sports Science and Medicine</i> , 2021, 20, 126-132.	0.7	3
134	Physical Demands of Women's Soccer Matches: A Perspective Across the Developmental Spectrum. <i>Frontiers in Sports and Active Living</i> , 2021, 3, 634696.	0.9	18
135	Specific Absolute Velocity Thresholds during Male Basketball Games Using Local Positional System; Differences between Age Categories. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4390.	1.3	7
136	Validity and reliability of a player-tracking device to identify movement orientation in team sports. <i>International Journal of Performance Analysis in Sport</i> , 2021, 21, 790-803.	0.5	2
137	Running Performance of High-Level Soccer Player Positions Induces Significant Muscle Damage and Fatigue Up to 24 h Postgame. <i>Frontiers in Psychology</i> , 2021, 12, 708725.	1.1	6
138	The Validity and Reliability of Wearable Microtechnology for Intermittent Team Sports: A Systematic Review. <i>Sports Medicine</i> , 2021, 51, 549-565.	3.1	38
139	National vs. Non-National Soccer Referee: Physiological, Physical, and Psychological Characteristics. <i>Research Quarterly for Exercise and Sport</i> , 2022, 93, 804-812.	0.8	7
140	Relationship between physical metrics and game success with elite rugby sevens players. <i>International Journal of Performance Analysis in Sport</i> , 2017, 17, 418-428.	0.5	6
141	Fiabilidad intra-participante de diferentes modelos de dispositivos GPS implementados en un partido de Fútbol 7. (Intra-participant reliability of different models of GPS devices implemented in a 7-a-side) <i>Tj ETQq0 0 0 rgB/Overlock 10 Tf 50</i>	0.3	9
142	Demandas físicas en jugadores semiprofesionales de Fútbol: ¿se entrena igual que se compete?. (Physical) <i>Tj ETQq1 1 0.784314 rgB/Overlock 10 Tf 50</i>	0.3	9
143	Application of Individualized Speed Thresholds to Interpret Position Specific Running Demands in Elite Professional Rugby Union: A GPS Study. <i>PLoS ONE</i> , 2015, 10, e0133410.	1.1	61
144	Technologies That Assess the Location of Physical Activity and Sedentary Behavior: A Systematic Review. <i>Journal of Medical Internet Research</i> , 2015, 17, e192.	2.1	65

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145	Validity and Reliability of a 10 Hz GPS for Assessing Variable and Mean Running Speed. Journal of Human Kinetics, 2019, 67, 17-24.	0.7	15
146	Performance Analysis of Super 15 Rugby Match-Play Using Portable Micro-Technology. Journal of Athletic Enhancement, 2013, 02, .	0.2	14
147	A review of cricket Fielding requirements. SA Sports Medicine, 2013, 25, 87-92.	0.1	8
148	Validez y fiabilidad de dispositivos GPS de 5 Hz en carreras cortas con cambio de sentido (Validity and) Tj ETQq1 1 0.784314 0.3 0.6 BT /Over	0.3	0
149	Efecto de los partidos de pretemporada en la planificación deportiva: Variabilidad en las sesiones de entrenamiento (Effect of preseason matches in sports planning: Variability of training sessions). Retos, 2015, , 45-51.	0.3	0
150	Relationship Between Physical Fitness and the Physical Demands of 50-Over Cricket in Fast Bowlers. Journal of Strength and Conditioning Research, 2022, 36, e66-e72.	1.0	2
151	Reliability and Accuracy of 10 Hz GPS Devices for Short-Distance Exercise. Journal of Sports Science and Medicine, 2011, 10, 233-4.	0.7	103
152	Heart Rate and Motion Analysis by GPS in Beach Soccer. Journal of Sports Science and Medicine, 2010, 9, 98-103.	0.7	26
153	Effect of Court Dimensions on Players' External and Internal Load during Small-Sided Handball Games. Journal of Sports Science and Medicine, 2014, 13, 297-303.	0.7	18
154	Accuracy Assessment of a GPS Device for Maximum Sprint Speed. International Journal of Exercise Science, 2020, 13, 273-280.	0.5	6
155	Applying common filtering processes to Global Navigation Satellite System-derived acceleration during team sport locomotion. Journal of Sports Sciences, 2022, 40, 1116-1126.	1.0	2
156	Win or lose. Physical and physiological responses in paddle tennis competition according to the game result. International Journal of Performance Analysis in Sport, 0, , 1-12.	0.5	1
157	Self-reported throwing volumes are not a valid tool for monitoring throwing loads in elite Australian cricket players: An observational cohort study. Journal of Science and Medicine in Sport, 2022, 25, 845-849.	0.6	1
158	Validity and Reliability of Polar V800 Smart Watch to Measure Cricket-Specific Movements. Teoria Ta Metodika Fizicnogo Vihovanna, 2022, 22, 316-322.	0.2	1
159	The Influence of Pitch Dimensions during Small-Sided Games to Reach Match Physical and Physiological Demands on the Youth Soccer Players. Sensors, 2023, 23, 1299.	2.1	1
160	Strength and Conditioning for Cricket Fielding: A Narrative Review. Strength and Conditioning Journal, 2023, 45, 509-524.	0.7	1
161	Analytical Framework in Cloud-Native Environments for Auto-Modelling Sparse Human Mobility Considering Memory of Past Contexts. , 2023, , .		0
162	Research and Development of GNSS Wearable Device for Sports Performance Monitoring by Example of Soccer Player Analysis— , 2022, , .		1

#	ARTICLE	IF	CITATIONS
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