

Carlos Lago-Peñas

List of Publications by Year in descending order

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99
papers

5,345
citations

81743

39
h-index

95083

68
g-index

100
all docs

100
docs citations

100
times ranked

2315
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of match location, quality of opposition, and match status on possession strategies in professional association football. <i>Journal of Sports Sciences</i> , 2009, 27, 1463-1469.	1.0	312
2	Determinants of possession of the ball in soccer. <i>Journal of Sports Sciences</i> , 2007, 25, 969-974.	1.0	235
3	A Review on the Effects of Soccer Small-Sided Games. <i>Journal of Human Kinetics</i> , 2012, 33, 103-113.	0.7	224
4	The Use of Match Statistics that Discriminate Between Successful and Unsuccessful Soccer Teams. <i>Journal of Human Kinetics</i> , 2012, 31, 137-147.	0.7	221
5	The effects of situational variables on distance covered at various speeds in elite soccer. <i>European Journal of Sport Science</i> , 2010, 10, 103-109.	1.4	180
6	Differences in performance indicators between winning and losing teams in the UEFA Champions League. <i>Journal of Human Kinetics</i> , 2011, 27, 135-146.	0.7	180
7	Ball Possession Strategies in Elite Soccer According to the Evolution of the Match-Score: the Influence of Situational Variables. <i>Journal of Human Kinetics</i> , 2010, 25, 93-100.	0.7	177
8	The effects of a congested fixture period on physical performance, technical activity and injury rate during matches in a professional soccer team. <i>British Journal of Sports Medicine</i> , 2015, 49, 390-394.	3.1	164
9	Small-Sided Games in Soccer: Amateur vs. Professional Players' Physiological Responses, Physical, and Technical Activities. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 2371-2381.	1.0	150
10	Match statistics related to winning in the group stage of 2014 Brazil FIFA World Cup. <i>Journal of Sports Sciences</i> , 2015, 33, 1205-1213.	1.0	145
11	Game-Related Statistics that Discriminated Winning, Drawing and Losing Teams from the Spanish Soccer League. <i>Journal of Sports Science and Medicine</i> , 2010, 9, 288-93.	0.7	139
12	The effect of playing tactics and situational variables on achieving score-box possessions in a professional soccer team. <i>Journal of Sports Sciences</i> , 2012, 30, 1455-1461.	1.0	131
13	The effect of high and low percentage ball possession on physical and technical profiles in English FA Premier League soccer matches. <i>Journal of Sports Sciences</i> , 2013, 31, 1261-1270.	1.0	124
14	Effects of pacing, status and unbalance in time motion variables, heart rate and tactical behaviour when playing 5-a-side football small-sided games. <i>Journal of Science and Medicine in Sport</i> , 2014, 17, 229-233.	0.6	121
15	Performance in Team Sports: Identifying the Keys to Success in Soccer. <i>Journal of Human Kinetics</i> , 2010, 25, 85-91.	0.7	119
16	Anthropometric and Physiological Characteristics of Young Soccer Players According to Their Playing Positions: Relevance for Competition Success. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 3358-3367.	1.0	95
17	Exploring Team Passing Networks and Player Movement Dynamics in Youth Association Football. <i>PLoS ONE</i> , 2017, 12, e0171156.	1.1	95
18	Evaluation of the Match Performances of Substitution Players in Elite Soccer. <i>International Journal of Sports Physiology and Performance</i> , 2014, 9, 415-424.	1.1	94

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19	Game location and team quality effects on performance profiles in professional soccer. <i>Journal of Sports Science and Medicine</i> , 2011, 10, 465-71.	0.7	89
20	Tensiomyography of selected lower-limb muscles in professional soccer players. <i>Journal of Electromyography and Kinesiology</i> , 2012, 22, 866-872.	0.7	88
21	Effect of the Number of Ball Contacts Within Bouts of 4 vs. 4 Small-Sided Soccer Games. <i>International Journal of Sports Physiology and Performance</i> , 2011, 6, 322-333.	1.1	86
22	The Role of Situational Variables in Analysing Physical Performance in Soccer. <i>Journal of Human Kinetics</i> , 2012, 35, 89-95.	0.7	79
23	The influence of situational variables on ball possession in the English Premier League. <i>Journal of Sports Sciences</i> , 2014, 32, 1867-1873.	1.0	76
24	The Influence of a Congested Calendar on Physical Performance in Elite Soccer. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 2111-2117.	1.0	75
25	Explanations for the United States of America's dominance in basketball at the Beijing Olympic Games (2008). <i>Journal of Sports Sciences</i> , 2010, 28, 147-152.	1.0	72
26	Key team physical and technical performance indicators indicative of team quality in the soccer Chinese super league. <i>Research in Sports Medicine</i> , 2018, 26, 158-167.	0.7	72
27	Influence of Tactical and Situational Variables on Offensive Sequences During Elite Football Matches. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 2331-2339.	1.0	69
28	How does Video Assistant Referee (VAR) modify the game in elite soccer?. <i>International Journal of Performance Analysis in Sport</i> , 2019, 19, 646-653.	0.5	67
29	Performance profiles of football teams in the UEFA Champions League considering situational efficiency. <i>International Journal of Performance Analysis in Sport</i> , 2015, 15, 371-390.	0.5	66
30	Effects of starting score, time, game location, and quality of opposition in basketball quarter score. <i>European Journal of Sport Science</i> , 2010, 10, 391-396.	1.4	65
31	Effects of game location and final outcome on game-related statistics in each zone of the pitch in professional football. <i>European Journal of Sport Science</i> , 2012, 12, 393-398.	1.4	63
32	Influence of technical instructions on the physiological and physical demands of small-sided soccer games. <i>European Journal of Sport Science</i> , 2011, 11, 341-346.	1.4	61
33	Styles of play in professional soccer: an approach of the Chinese Soccer Super League. <i>International Journal of Performance Analysis in Sport</i> , 2017, 17, 1073-1084.	0.5	57
34	The Effect of Recovery Strategies on Contractile Properties Using Tensiomyography and Perceived Muscle Soreness in Professional Soccer Players. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 3081-3088.	1.0	55
35	Varying Numbers of Players in Small-Sided Soccer Games Modifies Action Opportunities during Training. <i>International Journal of Sports Science and Coaching</i> , 2014, 9, 1007-1018.	0.7	52
36	Analysis of a training mesocycle and positional quantification in elite European soccer players. <i>International Journal of Sports Science and Coaching</i> , 2017, 12, 665-676.	0.7	52

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37	Analysis of playing styles according to team quality and match location in Greek professional soccer. <i>International Journal of Performance Analysis in Sport</i> , 2018, 18, 986-997.	0.5	49
38	Relationship Between Performance Characteristics and the Selection Process in Youth Soccer Players. <i>Journal of Human Kinetics</i> , 2014, 40, 189-199.	0.7	45
39	Home advantage in football: Examining the effect of scoring first on match outcome in the five major European leagues. <i>International Journal of Performance Analysis in Sport</i> , 2016, 16, 411-421.	0.5	45
40	Effects of coaches' timeouts on basketball teams' offensive and defensive performances according to momentary differences in score and game period. <i>European Journal of Sport Science</i> , 2011, 11, 303-308.	1.4	40
41	Effect of match venue, scoring first and quality of opposition on match outcome in the UEFA Champions League. <i>International Journal of Performance Analysis in Sport</i> , 2015, 15, 527-539.	0.5	40
42	The influence of the video assistant referee on the Chinese Super League. <i>International Journal of Sports Science and Coaching</i> , 2020, 15, 662-668.	0.7	39
43	High Speed Running and Sprinting Profiles of Elite Soccer Players. <i>Journal of Human Kinetics</i> , 2017, 58, 169-176.	0.7	38
44	The effect of cumulative fatigue on activity profiles of professional soccer players during a congested fixture period. <i>Biology of Sport</i> , 2010, 27, 181-185.	1.7	38
45	Variation of Activity Demands in Small-Sided Soccer Games. <i>International Journal of Sports Medicine</i> , 2012, 33, 370-375.	0.8	37
46	Performance Consistency of International Soccer Teams in Euro 2012: a Time Series Analysis. <i>Journal of Human Kinetics</i> , 2013, 38, 213-226.	0.7	37
47	Extracting spatial-temporal features that describe a team match demands when considering the effects of the quality of opposition in elite football. <i>PLoS ONE</i> , 2019, 14, e0221368.	1.1	36
48	Match Performance Profiles of Goalkeepers of Elite Football Teams. <i>International Journal of Sports Science and Coaching</i> , 2015, 10, 669-682.	0.7	34
49	The Influence of Referee Bias on Extra Time in Elite Soccer Matches. <i>Perceptual and Motor Skills</i> , 2016, 122, 666-677.	0.6	32
50	The influence of situational variables on defensive positioning in professional soccer. <i>International Journal of Performance Analysis in Sport</i> , 2017, 17, 212-219.	0.5	32
51	Running Performance in Brazilian Professional Football Players During a Congested Match Schedule. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 313-325.	1.0	32
52	How Important is it to Score a Goal? The Influence of the Scoreline on Match Performance in Elite Soccer. <i>Perceptual and Motor Skills</i> , 2014, 119, 774-784.	0.6	29
53	Seasonal Body Composition Variation Amongst Elite European Professional Soccer Players: An Approach of Talent Identification. <i>Journal of Human Kinetics</i> , 2018, 62, 177-184.	0.7	29
54	Are Soccer Players Older Now Than Before? Aging Trends and Market Value in the Last Three Decades of the UEFA Champions League. <i>Frontiers in Psychology</i> , 2019, 10, 76.	1.1	29

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55	The effects of the Video Assistant Referee system (VAR) on the playing time, technical-tactical and physical performance in elite soccer. <i>International Journal of Performance Analysis in Sport</i> , 2020, 20, 808-817.	0.5	28
56	The Effect of Immediate Post-Training Active and Passive Recovery Interventions on Anaerobic Performance and Lower Limb Flexibility in Professional Soccer Players. <i>Journal of Human Kinetics</i> , 2012, 31, 121-129.	0.7	27
57	Home advantage in elite handball: the impact of the quality of opposition on team performance. <i>International Journal of Performance Analysis in Sport</i> , 2013, 13, 724-733.	0.5	27
58	Analysis of work-rate in soccer according to playing positions. <i>International Journal of Performance Analysis in Sport</i> , 2009, 9, 218-227.	0.5	24
59	The influence of substitutions on elite soccer teams' performance. <i>International Journal of Performance Analysis in Sport</i> , 2016, 16, 553-568.	0.5	24
60	Age-related physical and technical match performance changes in elite soccer players. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 1421-1427.	1.3	24
61	The Influence of Effective Playing Time on Physical Demands of Elite Soccer Players. <i>The Open Sports Sciences Journal</i> , 2012, 5, 188-192.	0.2	23
62	Coach Mid-Season Replacement and Team Performance in Professional Soccer. <i>Journal of Human Kinetics</i> , 2011, 28, 115-122.	0.7	22
63	Multivariate analysis of ball possessions effectiveness in elite futsal. <i>Journal of Sports Sciences</i> , 2015, 33, 2173-2181.	1.0	22
64	Brief exploration of short and mid-term timeout effects on basketball scoring according to situational variables. <i>European Journal of Sport Science</i> , 2013, 13, 25-30.	1.4	21
65	Physical and technical differences between domestic and foreign soccer players according to playing positions in the China Super League. <i>Research in Sports Medicine</i> , 2019, 27, 314-325.	0.7	19
66	Do elite soccer players cover less distance when their team spent more time in possession of the ball?. <i>Science and Medicine in Football</i> , 2021, 5, 310-316.	1.0	19
67	The effect of the Video Assistant Referee on referee's decisions in the Spanish <i>LaLiga</i> . <i>International Journal of Sports Science and Coaching</i> , 2021, 16, 824-829.	0.7	16
68	The effects of a player dismissal on competitive technical match performance. <i>International Journal of Performance Analysis in Sport</i> , 2016, 16, 792-800.	0.5	15
69	Are winners different from losers? Performance and chance in the FIFA World Cup Germany 2006.. <i>International Journal of Performance Analysis in Sport</i> , 2007, 7, 36-47.	0.5	14
70	Passing Networks and Tactical Action in Football: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6649.	1.2	14
71	Evolution of physical and technical parameters in the Spanish <i>LaLiga</i> 2012-2019. <i>Science and Medicine in Football</i> , 2023, 7, 41-46.	1.0	14
72	Just how important is a good season start? Overall team performance and financial budget of elite soccer clubs. <i>Journal of Sports Sciences</i> , 2015, 33, 1214-1218.	1.0	13

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73	The goalkeeper influence on ball possession effectiveness in futsal. <i>Journal of Human Kinetics</i> , 2016, 51, 217-224.	0.7	13
74	The effect of a succession of matches on the physical performance of elite football players during the World Cup Brazil 2014. <i>International Journal of Performance Analysis in Sport</i> , 2016, 16, 434-441.	0.5	13
75	Home advantage in elite soccer matches. A transient effect?. <i>International Journal of Performance Analysis in Sport</i> , 2017, 17, 86-95.	0.5	13
76	Analysis of elite soccer players' performance before and after signing a new contract. <i>PLoS ONE</i> , 2019, 14, e0211058.	1.1	13
77	Impact of elite soccer coaching change on team performance according to coach- and club-related variables. <i>Biology of Sport</i> , 2021, 38, 603-608.	1.7	13
78	Long-Term Trend Analysis of Playing Styles in the Chinese Soccer Super League. <i>Journal of Human Kinetics</i> , 2021, 79, 237-247.	0.7	13
79	Data-Driven Visual Performance Analysis in Soccer: An Exploratory Prototype. <i>Frontiers in Psychology</i> , 2018, 9, 2416.	1.1	10
80	Technical and tactical performance differences according to player's nationality and playing position in the Chinese Football Super League. <i>International Journal of Performance Analysis in Sport</i> , 2019, 19, 632-645.	0.5	10
81	The influence of the extra-time period on physical performance in elite soccer. <i>International Journal of Performance Analysis in Sport</i> , 2015, 15, 830-839.	0.5	8
82	Defensive positioning on the pitch in relation with situational variables of a professional football team during regaining possession. <i>Human Movement</i> , 2019, 20, 50-56.	0.5	8
83	Player Migration and Soccer Performance. <i>Frontiers in Psychology</i> , 2019, 10, 616.	1.1	7
84	Influence of Red and Yellow cards on team performance in elite soccer. <i>Annals of Operations Research</i> , 2023, 325, 149-165.	2.6	7
85	Do elite soccer players cover longer distance when losing? Differences between attackers and defenders. <i>International Journal of Sports Science and Coaching</i> , 2021, 16, 840-847.	0.7	6
86	No sport for old players. A longitudinal study of aging effects on match performance in elite soccer. <i>Journal of Science and Medicine in Sport</i> , 2022, 25, 535-539.	0.6	6
87	Temporal Analysis of Losing Possession of the Ball Leading to Conceding a Goal: A Study of the Incidence of Perturbation in Soccer. <i>International Journal of Sports Science and Coaching</i> , 2014, 9, 627-636.	0.7	4
88	Decentralization and Football*. <i>Social Science Quarterly</i> , 2019, 100, 163-175.	0.9	4
89	La creaci3n de conocimiento en los deportes de equipo. Sobre el tama±o de la muestra y la generalizaci3n de los resultados. <i>Jump</i> , 2019, , 7-8.	0.2	4
90	Democracy and Football*. <i>Social Science Quarterly</i> , 2016, 97, 1282-1294.	0.9	3

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91	Effects of Age on Match-related Acceleration and Deceleration Efforts in Elite Soccer Players. International Journal of Sports Medicine, 2021, 42, 1274-1280.	0.8	3
92	The ball recovery as an action related performance indicator in Football “ an example using distinct operational definitions. Journal of Human Sport and Exercise, 2017, 12, .	0.2	3
93	Analysis of the training load during the competitive period in individual rhythmic gymnastics. International Journal of Performance Analysis in Sport, 2015, 15, 660-667.	0.5	2
94	The Impact of a Good Season Start on Team Performance in Elite Handball. Journal of Human Kinetics, 2016, 50, 195-202.	0.7	2
95	The glories of immigration: How soccer wins shape opinion on immigration. Migration Studies, 2021, 9, 466-489.	0.9	1
96	The Cultural Sources of Deception in Soccer: How Collectivism Affects the Number of Penalties in European Soccer Leagues. Social Science Quarterly, 2021, 102, 362-373.	0.9	1
97	La influencia de la posesi3n del bal3n en el rendimiento f3sico en el f3tbol profesional. Una revisi3n sistem3tica. Jump, 2020, , .	0.2	1
98	Relationship between training load indicators and training periodization during preseason in elite football goalkeepers. Human Movement, 2018, 2018, 89-97.	0.5	0
99	Influence of the situational variables on the performance of the teams competing in the Chinese Super League. International Journal of Performance Analysis in Sport, 0, , 1-12.	0.5	0