

Maria Teresa Anguera

List of Publications by Citations

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

117
papers

1,985
citations

23
h-index

39
g-index

141
ext. papers

2,570
ext. citations

2.2
avg, IF

5.5
L-index

#	Paper	IF	Citations
117	Match analysis in football: a systematic review. <i>Journal of Sports Sciences</i> , 2014 , 32, 1831-1843	3.6	227
116	Lince: Multiplatform Sport Analysis Software. <i>Procedia, Social and Behavioral Sciences</i> , 2012 , 46, 4692-4694		132
115	Talent Identification and Development in Male Football: A Systematic Review. <i>Sports Medicine</i> , 2018 , 48, 907-931	10.6	118
114	Revisiting the difference between mixed methods and multimethods: Is it all in the name?. <i>Quality and Quantity</i> , 2018 , 52, 2757-2770	2.4	79
113	The Specificity of Observational Studies in Physical Activity and Sports Sciences: Moving Forward in Mixed Methods Research and Proposals for Achieving Quantitative and Qualitative Symmetry. <i>Frontiers in Psychology</i> , 2017 , 8, 2196	3.4	64
112	Indirect Observation in Everyday Contexts: Concepts and Methodological Guidelines within a Mixed Methods Framework. <i>Frontiers in Psychology</i> , 2018 , 9, 13	3.4	60
111	Qualitative/quantitative integration in the inductive observational study of interactive behaviour: impact of recording and coding among predominating perspectives. <i>Quality and Quantity</i> , 2013 , 47, 1237-1257	2.4	55
110	Dynamics of the game in soccer: Detection of T-patterns. <i>European Journal of Sport Science</i> , 2012 , 12, 216-224	3.9	50
109	Hidden patterns of play interaction in soccer using SOF-CODER. <i>Behavior Research Methods</i> , 2006 , 38, 372-81	6.1	46
108	Mastery in Goal Scoring, T-Pattern Detection, and Polar Coordinate Analysis of Motor Skills Used by Lionel Messi and Cristiano Ronaldo. <i>Frontiers in Psychology</i> , 2017 , 8, 741	3.4	44
107	Guidelines for reporting evaluations based on observational methodology. <i>Psicothema</i> , 2015 , 27, 283-9	2	44
106	Identifying and analyzing the construction and effectiveness of offensive plays in basketball by using systematic observation. <i>Behavior Research Methods</i> , 2009 , 41, 719-30	6.1	40
105	T-pattern detection and analysis for the discovery of hidden features of behaviour. <i>Journal of Neuroscience Methods</i> , 2018 , 310, 24-32	3	38
104	Técnicas de análisis en estudios observacionales en ciencias del deporte. <i>Cuadernos De Psicología Del Deporte</i> , 2015 , 15, 13-30	0.7	34
103	Goal Scoring in Soccer: A Polar Coordinate Analysis of Motor Skills Used by Lionel Messi. <i>Frontiers in Psychology</i> , 2016 , 7, 806	3.4	33
102	Quantifying the offensive sequences that result in goals in elite futsal matches. <i>Journal of Sports Sciences</i> , 2016 , 34, 621-9	3.6	31
101	Comparative analysis of sequentiality using SDIS-GSEQ and THEME: a concrete example in soccer. <i>Journal of Sports Sciences</i> , 2013 , 31, 1687-95	3.6	29

100	Quantifying biopsychosocial aspects in everyday contexts: an integrative methodological approach from the behavioral sciences. <i>Psychology Research and Behavior Management</i> , 2015 , 8, 153-60	3.8	28
99	A Gesture Recognition System for Detecting Behavioral Patterns of ADHD. <i>IEEE Transactions on Cybernetics</i> , 2016 , 46, 136-47	10.2	25
98	Observation of Interactions in Adolescent Group Therapy: A Mixed Methods Study. <i>Frontiers in Psychology</i> , 2017 , 8, 1188	3.4	25
97	English Premier League, Spain La Liga and Italian Serie A [What's Different?]. <i>International Journal of Performance Analysis in Sport</i> , 2013 , 13, 773-789	1.8	25
96	Análisis de las relaciones diacrónicas en los comportamientos de éxito y fracaso de campeones del mundo de esgrima utilizando tres técnicas complementarias. <i>Anales De Psicología</i> , 2017 , 33, 471	1.3	24
95	Pautas para elaborar trabajos que utilizan la metodología observacional. <i>Anuario De Psicología</i> , 2018 , 48, 9-17	0	24
94	Patterns of Play in the Counterattack of Elite Football Teams - A Mixed Method Approach. <i>International Journal of Performance Analysis in Sport</i> , 2014 , 14, 411-427	1.8	23
93	Ad hoc procedure for optimising agreement between observational records. <i>Anales De Psicología</i> , 2016 , 32, 589	1.3	22
92	Kinesics and proxemics communication of expert and novice PE teachers. <i>Quality and Quantity</i> , 2013 , 47, 1813-1829	2.4	21
91	LINCE PLUS: Research Software for Behavior Video Analysis. <i>Apunts: Educació Física I Esports</i> , 2019 , 149-153		21
90	Reporting a program evaluation: Needs, program plan, intervention, and decisions. <i>International Journal of Clinical and Health Psychology</i> , 2013 , 13, 58-66	5.1	20
89	Discovering New Ways of Moving: Observational Analysis of Motor Creativity While Dancing Contact Improvisation and the Influence of the Partner. <i>Journal of Creative Behavior</i> , 2010 , 44, 53-69	2.6	20
88	Tactical behaviour of winning athletes in major championship 1500-m and 5000-m track finals. <i>European Journal of Sport Science</i> , 2016 , 16, 279-86	3.9	18
87	An Example of the Informative Potential of Polar Coordinate Analysis: Sprint Tactics in Elite 1,500-m Track Events. <i>Measurement in Physical Education and Exercise Science</i> , 2017 , 21, 26-33	1.9	17
86	Non-reciprocal Friendships in a School-Age Boy with Autism: The Ties that Build?. <i>Journal of Autism and Developmental Disorders</i> , 2018 , 48, 2980-2994	4.6	16
85	How elite-level soccer dynamics has evolved over the last three decades?: input from generalizability theory. <i>Cuadernos De Psicología Del Deporte</i> , 2015 , 15, 51-62	0.7	16
84	Behavioral Structure in Sociomotor Sports: Roller-Hockey. <i>Quality and Quantity</i> , 2002 , 36, 347-378	2.4	16
83	Optimization of Game Formats in U-10 Soccer Using Logistic Regression Analysis. <i>Journal of Human Kinetics</i> , 2016 , 54, 163-171	2.6	16

82	Preliminary Checklist for Reporting Observational Studies in Sports Areas: Content Validity. <i>Frontiers in Psychology</i> , 2018 , 9, 291	3.4	15
81	Comparative analysis of T-patterns using real time data and simulated data by assignment of conventional durations: the construction of efficacy in children's basketball. <i>International Journal of Performance Analysis in Sport</i> , 2013 , 13, 321-339	1.8	15
80	How Game Location Affects Soccer Performance: T-Pattern Analysis of Attack Actions in Home and Away Matches. <i>Frontiers in Psychology</i> , 2017 , 8, 1415	3.4	14
79	Using Systematic Observation and Polar Coordinates Analysis to Assess Gender-Based Differences in Park Use in Barcelona. <i>Frontiers in Psychology</i> , 2018 , 9, 2299	3.4	14
78	Análisis observacional de la organización acerca de la persistencia en el trabajo académico en el aula, aplicando análisis de datos complementarios. <i>Anales De Psicología</i> , 2017 , 33, 497	1.3	13
77	Detection and Selection of Behavioral Patterns Using Theme: A Concrete Example in Grassroots Soccer. <i>Sports</i> , 2017 , 5,	3	13
76	Disruptive behavior among elementary students in physical education. <i>SpringerPlus</i> , 2016 , 5, 1154		12
75	Is Reading Instruction Evidence-Based? Analyzing Teaching Practices Using T-Patterns. <i>Frontiers in Psychology</i> , 2018 , 9, 7	3.4	12
74	Observation of Communication by Physical Education Teachers: Detecting Patterns in Verbal Behavior. <i>Frontiers in Psychology</i> , 2018 , 9, 334	3.4	12
73	Early childhood education and cultural learning: systematic observation of the behaviour of a caregiver at the Emmi Pikler nursery school during breakfast / Educación temprana y aprendizaje cultural: observación sistemática de la conducta de la educadora Pikler durante el desayuno. <i>Infancia y Aprendizaje</i> , 2019 , 42, 129-156	0.7	11
72	The Communicative Modes Analysis System in Psychotherapy From Mixed Methods Framework: Introducing a New Observation System for Classifying Verbal and Non-verbal Communication. <i>Frontiers in Psychology</i> , 2019 , 10, 782	3.4	11
71	"REOFUT" as an Observation Tool for Tactical Analysis on Offensive Performance in Soccer: Mixed Method Perspective. <i>Frontiers in Psychology</i> , 2019 , 10, 1476	3.4	11
70	Systematic Observation: Relevance of This Approach in Preschool Executive Function Assessment and Association with Later Academic Skills. <i>Frontiers in Psychology</i> , 2017 , 8, 2031	3.4	11
69	SoccerEye: A Software Solution to Observe and Record Behaviours in Sport Settings. <i>The Open Sports Sciences Journal</i> , 2013 , 6, 47-55	0.5	11
68	Analysis of Successful Offensive Play Patterns by the Spanish Soccer Team. <i>Journal of Human Kinetics</i> , 2019 , 69, 191-200	2.6	11
67	T-patterns integration strategy in a longitudinal study: a multiple case analysis. <i>Physiology and Behavior</i> , 2020 , 222, 112904	3.5	10
66	Evaluating the uses and environmental characteristics of 40 public parks and squares in Barcelona by means of systematic observation / Evaluación de los usos y características ambientales de 40 parques y plazas en Barcelona mediante observación sistemática. <i>Psycology</i> , 2018 , 9, 118-151	1.1	10
65	Support System for the Assessment and Intervention During the Manual Material Handling Training at the Workplace: Contributions From the Systematic Observation. <i>Frontiers in Psychology</i> , 2019 , 10, 1247	3.4	10

64	Adapting football to the child: an application of the logistic regression model in observational methodology. <i>Quality and Quantity</i> , 2013 , 47, 3473-3480	2.4	10
63	Dance divergently in physical education: teaching using open-ended questions, metaphors, and models. <i>Research in Dance Education</i> , 2013 , 14, 104-119	0.5	10
62	El apoyo a la autonomĀ en practicantes de centros deportivos y de fitness para aumentar su motivaciĀ. [The importance of the support to the autonomy in practitioners of sports centers and fitness to increase its motivation and adhesion].. <i>RICYDE Revista Internacional De Ciencias Del Deporte</i> , 2015 , 12, 48-64	1.5	10
61	A Mixed Methods Framework for Psychoanalytic Group Therapy: From Qualitative Records to a Quantitative Approach Using T-Pattern, Lag Sequential, and Polar Coordinate Analyses. <i>Frontiers in Psychology</i> , 2020 , 11, 1922	3.4	10
60	Preschool Metacognitive Skill Assessment in Order to Promote Educational Sensitive Response From Mixed-Methods Approach: Complementarity of Data Analysis. <i>Frontiers in Psychology</i> , 2019 , 10, 1298	3.4	9
59	Dynamics of Xavi HernĀndezĀ game: A vectorial study through polar coordinate analysis. <i>Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology</i> , 2019 , 233, 389-401	0.7	9
58	DetecciĀ de regularidades en taekwondo de alto nivel. <i>Cuadernos De PsicologĀ Del Deporte</i> , 2015 , 15, 99-110	0.7	9
57	Automatic Detection of Dominance and Expected Interest. <i>Eurasip Journal on Advances in Signal Processing</i> , 2010 , 2010,	1.9	9
56	IntegraciĀ de elementos cualitativos y cuantitativos en metodologĀ observacional.. <i>Ambitos Revista Internacional De ComunicaciĀ</i> , 2020 , 49-70	1.5	9
55	Possession in Football: More Than a Quantitative Aspect - A Mixed Method Study. <i>Frontiers in Psychology</i> , 2019 , 10, 501	3.4	8
54	The Action of Verbal and Non-verbal Communication in the Therapeutic Alliance Construction: A Mixed Methods Approach to Assess the Initial Interactions With Depressed Patients. <i>Frontiers in Psychology</i> , 2020 , 11, 234	3.4	8
53	DegradaciĀ de T-patterns en estudios observacionales: un estudio sobre la eficacia en el ataque de fĀbol sala. <i>Cuadernos De PsicologĀ Del Deporte</i> , 2015 , 15, 71-82	0.7	8
52	Is It Possible to Perform [liquefying]Actions in Conversational Analysis? The Detection of Structures in Indirect Observations. <i>Intelligent Systems Reference Library</i> , 2020 , 45-67	0.8	8
51	Diachronic Analysis of Qualitative Data 2021 , 125-138		8
50	T-pattern analysis in soccer games: relationship between time and attack actions. <i>Cuadernos De PsicologĀ Del Deporte</i> , 2015 , 15, 41-50	0.7	7
49	Estructura conductual en deportes sociomotores: fĀbol. <i>Revista De PsicologĀ Social</i> , 2001 , 16, 71-93	1.2	7
48	Application of T-Pattern Detection and Analysis in Sports Research. <i>The Open Sports Sciences Journal</i> , 2014 , 3, 95-104	0.5	7
47	Sequential analysis of an interactive peer support group. <i>Psicothema</i> , 2013 , 25, 396-401	2	7

46	Use of effective play-space by U12 FC Barcelona players: an observational study combining lag sequential analysis and T-pattern detection. <i>International Journal of Performance Analysis in Sport</i> , 2018 , 18, 293-309	1.8	7
45	Early childhood, breakfast, and related tools: analysis of adults' function as mediators. <i>European Journal of Psychology of Education</i> , 2020 , 35, 495-527	2.3	6
44	T-Pattern Analysis and Cognitive Load Manipulation to Detect Low-Stake Lies: An Exploratory Study. <i>Frontiers in Psychology</i> , 2018 , 9, 257	3.4	5
43	Comparative analysis of the use of space in 7-a-side and 8-a-side soccer: how to determine minimum sample size in observational methodology. <i>Motricidade</i> , 2016 , 11, 92	0	5
42	A Systematic Observation of Early Childhood Educators Accompanying Young Children's Free Play at Emmi Pikler Nursery School: Instrumental Behaviors and Their Relational Value. <i>Frontiers in Psychology</i> , 2020 , 11, 1731	3.4	5
41	Successful and Unsuccessful Offensive Sequences Ending in a Shot in Professional and Elite Under-16 Basketball. <i>Journal of Human Kinetics</i> , 2018 , 64, 147-159	2.6	5
40	Episode of Situated Learning to Enhance Student Engagement and Promote Deep Learning: Preliminary Results in a High School Classroom. <i>Frontiers in Psychology</i> , 2019 , 10, 1415	3.4	4
39	Conflict Mediation, Emotional Regulation and Coping Strategies in the Educational Field. <i>Frontiers in Education</i> , 2020 , 5,	2.1	4
38	Dressing toddlers at the Emmi Pikler nursery school in Budapest: caregiver instrumental behavioral pattern. <i>European Early Childhood Education Research Journal</i> , 2019 , 27, 872-887	1	4
37	Observational Studies in Male Elite Football: A Systematic Mixed Study Review. <i>Frontiers in Psychology</i> , 2019 , 10, 2077	3.4	4
36	Time Management in the Cost Evaluation of Limited Resource Programs. <i>Quality and Quantity</i> , 2005 , 39, 391-411	2.4	4
35	Mixed Methods Approach to Describe Social Interaction During a Group Intervention for Adolescents With Autism Spectrum Disorders. <i>Frontiers in Psychology</i> , 2019 , 10, 1158	3.4	3
34	Movement Notation Revisited: Syntax of the Common Morphokinetic Alphabet (CMA) System. <i>Frontiers in Psychology</i> , 2018 , 9, 1416	3.4	3
33	Evaluaci3n de la calidad total en servicios municipales deportivos orientados a la poblaci3n infantil: aportaciones desde el an3lisis cualitativo con ATLAS.ti. <i>Cuadernos De Psicología Del Deporte</i> , 2015 , 15, 143-150	0.7	3
32	Percepci3n de la intensidad al esfuerzo: un estudio multi-method en actividad f3sica. <i>Cuadernos De Psicología Del Deporte</i> , 2015 , 15, 83-88	0.7	3
31	Patrones de juego en el f3bvol de alto rendimiento. An3lisis secuencial del proceso ofensivo en el campeonato del mundo Corea-Jap3n 2002. (Tactical patterns in the higse performance soccer sequential). <i>Cultura, Ciencia Y Deporte</i> , 2005 , 1, 65-72	0.5	3
30	An3lisis de patrones en asaltos de espada de alto nivel. <i>Cuadernos De Psicología Del Deporte</i> , 2015 , 15, 151-160	0.7	3
29	Unraveling the Role of Shared Vision and Trust in Constructive Conflict Management of Family Firms. An Empirical Study From a Mixed Methods Approach. <i>Frontiers in Psychology</i> , 2021 , 12, 629730	3.4	3

28	LINCE PLUS software for systematic observational studies in sports and health. <i>Behavior Research Methods</i> , 2021 , 1	6.1	3
27	Observation System for Analyzing Individual Boccia BC3. <i>Journal of Developmental and Physical Disabilities</i> , 2017 , 29, 721-734	1.5	2
26	A log-linear analysis of efficiency in elite basketball applied to observational methodology. <i>International Journal of Sports Science and Coaching</i> , 2019 , 14, 363-371	1.8	2
25	Observational Analysis of the Technical-Tactical Performance of Elite Karate Contestants. <i>Cultura, Ciencia Y Deporte</i> , 2018 , 13, 61-70	0.5	2
24	Interacci3n participativa en las clases magistrales: fundamentaci3n y construcci3n de un instrumento de observaci3n. <i>Publicaciones De La Facultad De Educacion Y Humanidades Del Campus De Melilla</i> , 2018 , 48,	1.2	2
23	Methodological convergence of program evaluation designs. <i>Psicothema</i> , 2014 , 26, 91-6	2	2
22	Paraverbal Communicative Teaching T-Patterns Using SOCIN and SOPROX Observational Systems. <i>Neuromethods</i> , 2016 , 83-100	0.4	2
21	Introduction to Monograph on Observational Data Analysis. <i>Anales De Psicologia</i> , 2017 , 33, 433	1.3	1
20	A Log-Linear Analysis of Efficiency in Wheelchair Basketball According To Player Classification.. <i>Journal of Human Kinetics</i> , 2022 , 81, 221-231	2.6	1
19	Correctional Programmes in Europe: A Pilot Study for a Meta-Evaluation 1996 , 510-519		1
18	Manual Material Handling Training: The Effect of Self-Observation, Hetero-Observational and Intrinsic Feedback on Workers' Knowledge and Behaviour. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	1
17	The Analysis of Interpersonal Communication in Sport From Mixed Methods Strategy: The Integration of Qualitative-Quantitative Elements Using Systematic Observation. <i>Frontiers in Psychology</i> , 2021 , 12, 637304	3.4	1
16	An3lisis observacional de los movimientos ilegales en la iniciaci3n al ajedrez.. <i>Cuadernos De Psicologia Del Deporte</i> , 2019 , 19, 90-101	0.7	1
15	Sistema de observaci3n para analizar la interacci3n en el juego de Boccia por equipos. <i>Cuadernos De Psicologia Del Deporte</i> , 2019 , 20, 37-47	0.7	1
14	Observational analysis of technical-tactical performance in initiation to combat in karate. <i>International Journal of Performance Analysis in Sport</i> , 2021 , 21, 126-138	1.8	1
13	Coping strategies patterns to buffer the psychological impact of the State of Emergency in Spain during the COVID-19 pandemic's early months.. <i>Scientific Reports</i> , 2021 , 11, 24400	4.9	1
12	Observing Dressing in a Collaborative Or Trusting Environment: the right to participate in one's own care at the Emmi Pikler Nursery School in Budapest. <i>Early Years</i> , 1-16	0.6	0
11	Adult intervention levels in young children's free play: an observational study on how Pikler educators combine the instrumental and relational dimensions of their educational activity. <i>European Journal of Psychology of Education</i> , 1	2.3	0

10	Teacher-student -task -interactions in a motor skills programme for an adolescent boy with autism spectrum disorder: a systematic observation study (Interacci3n profesor-alumno-tarea en un programa de desarrollo de capacidades motrices en un adolescente con TEA: un estudio de observaci3n sistem3tica). <i>Infancia Y Aprendizaje</i> , 2021 , 44, 553-585	0.7	0
9	Do Physical Education Teachers Use Socioconstructivist Communication Patterns in Their Classes?. <i>Journal of Teaching in Physical Education</i> , 2021 , 1-10	2.2	0
8	Propuesta de intervenci3n mediante un robot de suelo con mandos de direccionalidad programada: an3lisis observacional del desarrollo del pensamiento computacional en educaci3n infantil. <i>Revista De Psicodidactica</i> , 2021 , 26, 143-151	1.8	0
7	The Pick-and-Roll in Basketball From Deep Interviews of Elite Coaches: A Mixed Method Approach From Polar Coordinate Analysis.. <i>Frontiers in Psychology</i> , 2022 , 13, 801100	3.4	0
6	Observational analysis of the development of computational thinking in Early Childhood Education (5 years old) through an intervention proposal with a ground robot of programmed directionality. <i>European Early Childhood Education Research Journal</i> ,1-19	1	0
5	Examining perceived safety and park use in public open spaces: The case of Barcelona. <i>Journal of Environmental Psychology</i> , 2022 , 81, 101823	6.7	0
4	Typical Errors and Behavioral Sequences in Judo Techniques: Knowledge of Performance and the Analysis of T-Patterns in Relation to Teaching and Learning the Ouchi-Gari Throw. <i>Neuromethods</i> , 2016 , 143-153	0.4	
3	Education intervention using a ground robot with programmed directional controls: observational analysis of the development of computational thinking in early childhood education. <i>Revista De Psicodid3ctica (English Ed)</i> , 2021 , 26, 143-151	1.2	
2	Observational Analysis of Lateral Preference in Kumite Initiation: A Starting Point in the Longitudinal Programming of Formative Karate. <i>Perceptual and Motor Skills</i> , 2021 , 128, 2367-2380	2.2	
1	An observational analysis of climbing an obstacle in mountain biking: A case study. <i>Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology</i> ,175433712211013	0.7	