RESUME

Miguel Ángel Gómez Ruano
Faculty of Physical Activity and Sport Sciences, Technical University of Madrid
Madrid, Spain
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Education

- **PhD in Physical Activity and Sport Sciences**, Technical University of Madrid, 2008
- **Bachelor's in Physical Activity and Sport Sciences**, Technical University of Madrid, 2003

Teaching Experience

- **Full Professor**, Faculty of Physical Activity and Sport Sciences, Technical University of Madrid (July 2011 - present)
    - Taught courses including:
        - **Sport Management** (Bachelor's level)
        - **Motor Control and Learning** (Bachelor's level)
        - **Applied Teaching Methodology in Sport** (Bachelor's level)
        - **Statistical Analysis in Physical Activity and Sport** (MSc level)
- **Assistant Teacher**, Faculty of Education, Complutense University of Madrid (2008-2011)
    - Taught courses including **Teaching Methodology in Physical Education** and **Coeducation in Physical Education** (Bachelor's level)
- **External Professor**, Faculty of Physical Activity and Sport, European University of Madrid (since 2011)
    - Taught **Research Methods and Statistical Analysis** for MSc in Sports Nutrition and Training, MSc in Sports Nutrition (online), MSc in Physical Therapy for the pelvic floor, and MSc in High Sport Performance.

Research Experience

- **Principal Investigator** in various projects related to Sports performance, motivation in teaching styles, or the application of machine learning in sports. International and national organizations fund it.
- **Research Interests**: Performance in sports, statistical analysis, research methods in physical activity and sport, machine learning applications in sport, physical and tactical demands in sports settings.
- **Visiting scholar/ Sabbatical**: currently at Boston University (September 2024- January 2025) at the PRO Lab in the Wheelock College of Education and Human Development; James Cook University (Australia); Lithuanian Sports University; University of Tras os Montes e Alto Douro (Portugal).

International Experience

- Supervised 25 PhD students from Spain, Australia, China, and Italy on topics related to **performance in sports** (such as soccer, basketball, or tennis), **sports coaching**, **sports nutrition**, or **health-related** issues (strength and conditioning, physical demands in sports, or pelvic floor training).
- **External Examiner** for PhD theses in universities across Europe and Australia.

Relevant Skills

- Expertise in **Statistical Software** (SPSS, Jamovi, JASP, Weka, etc.)
- Proficiency in **research methods** and **statistical and performance analysis tools** for evaluating team and individual sports performance.

Selected Publications

- Published extensively (>200 IF articles) in journals indexed by JCR on topics such as game-related statistics, tactical behaviors, and machine learning applications in performance analysis.

International recognitions

- **Researcher included in Stanford's Top 2% Scientists** (Sport Sciences Area) both career (2021-2024) and the years 2021-2022-2023-2024.

CURRICULUM VITAE – MIGUEL-ÁNGEL GÓMEZ-RUANO



Name: Miguel Ángel Gómez Ruano (July-09-1979)
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Google Scholar:
https://scholar.google.es/citations?user=eLWnTeYAAAAJ&hl=es
Researchgate: https://www.researchgate.net/profile/Miguel_Ruano
Researcher ID (Web of Science): I-2606-2012
Orcid: 0000-0002-9585-3158
Publons: https://publons.com/researcher/1510003/miguel-angel-gomez/

EDUCATION

- **2008 PhD in performance analysis in basketball,** Technical University of Madrid.
- **2003 Bachelor in Physical Activity and Sport Sciences**, Technical University of Madrid.
- **Major**: performance analysis in Team sports; and teaching physical education
- **2000 Certificate in Physical education teaching in primary school**.

TEACHING EXPERIENCE

From March 2011 to July 2017 Senior Lecturer, from July 2017 to April 2025 Associate Professor, and From April 2025 Full Professor in the Physical Activity and Sport Sciences Faculty, Technical University of Madrid. Taught:

- Statistical Analysis in Sports Sciences (Master of Research in Sport Sciences).
- Notational Analysis in Sport Sciences (Master of Research in Sport Sciences).
- Assessment and evaluation in Physical Education (Master of Research in Sport Sciences).
- Applied teaching methodology in sport (Bch).
- Sport Management (Bch).
- Planning and Organizing Physical Education (Bch).
- Motor control and learning (Bch).

October 2008- February 2011 Assistant Teacher in the Faculty of Education, Complutense University of Madrid. Taught:

- Teaching methodology in physical education. (Bch)
- Self-expression activities (Bch)
- Coeducation in Physical Education (Bch)
- Games in primary school (Bch)

From September 2011, External Professor at the Faculty of Physical Activity and Sport, European University of Madrid.

- Research Methods and Statistical Analysis (Master of Sports Nutrition and Training).
- Research Methods and Statistical Analysis (Master of Sports Performance).

RESEARCH EXPERIENCE

- **2023-2024** Research project "*BADMINDATA: performance analysis using machine learning models in elite men's and women's badminton*" funded by the World Badminton Federation (BWF).
- **2015-2019** Research Project "*The study of game complex and performance profiling in elite badminton (COMPLEXBAD)*" funded by the Spanish Sport Council. Ref: DEP2015-67231-R.
- **2015-2016** Research in the Project "*Creativetalent*" funded by the Real Madrid College. Ref: 2015/06RM.
- **2015-2016** A bright future for elite athletes? The importance of the career path funded by the Advanced Olympic Research Grant Programme (IOC).

INTERNATIONAL PHD STUDENTS SUPERVISED (granted with a scholarship from the China Scholarship Council, CSC).

- 9 students

PHD Students supervised (Spain)

- 14 students

MEMBER OF INTERNATIONAL PH.D. THESIS ASSESSMENT COMMITTEES

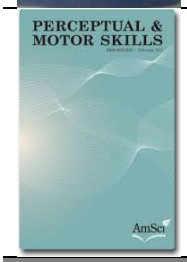
- Rome Foro Italico (Italy)
- Victoria University (Australia)
- University of Jyvaskyla (Australia)
- La Trobe University (Australia)

SELECTED PUBLICATIONS INDEXED IN JCR JOURNALS

2006

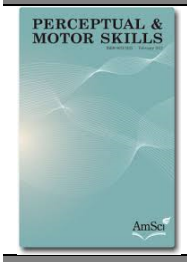


Title: Differences in game-related statistics between winning and losing teams in women´s basketball.
Authors: **Gómez, M. A**, Lorenzo, A., Sampaio, J., & Ibáñez, S. J.
Journal: Journal of Human Movement Studies, 51, 357-369 (13 pages).
ISBN/ ISSN: 0306-7297
Doi: 0.306-7297/06/1100-0357
Impact Factor: 0,10 **Quartile**: 4 **Citations ISI**: 16 **Citations Google Scholar**: 21



Title: Discriminative game-related statistics between basketball starters and non-starters when related to playing standard and game outcome.
Authors: Sampaio, J., Ibáñez, S. J., Lorenzo, A. & **Gómez, M.A**.
Journal: Perceptual and Motor Skills, 103, 486-494 (8 pages).
ISBN/ ISSN: 0031-5125
Doi: 142466/PMS.103.2.486-494
Impact Factor: 0,27 **Quartile**: 4 **Citations ISI**: 11 **Citations Google Scholar**: 41

2007



Title: Analysis of the efficacy of possessions in boys' 16-and-under basketball teams differences between winning and losing teams.
Authors: Ortega, E., Palao, J. M., **Gómez, M. A.,** Lorenzo, A., & Cárdenas, D.
Journal: Perceptual and Motor Skills (103), 961-964 (14 pages).
ISBN/ ISSN: 0031-5125
Doi: 142466/PMS.104.3.961-964
Impact Factor: 0,27 **Quartile**: 4 **Citations ISI**: 16 **Citations Google Scholar**: 62

2008



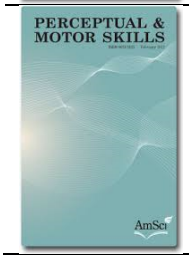
Title: Game-related statistics that discriminated winning and losing teams from the Spanish men's professional basketball teams.
Authors: **Gómez, M. A**., Lorenzo, A., Sampaio, J., Ibáñez, S. J., & Ortega, E.
Journal: Collegium Antropologicum, 32 (2), 315-319 (5 pages).
ISBN/ ISSN: 1848-9486
Impact Factor: 0,69 **Quartile**: 2 **Citations ISI**:25 **Citations Google Scholar**: 101



Title: Basketball game-related statistics that discriminated between teams' season long-success.
Authors: Ibáñez, S. J., Sampaio, J., Feu, S., Lorenzo, A**., Gómez, M. A**., & Ortega, E.
Journal: European Journal of Sport Sciences, 8(6), 369-372 (4 pages).
ISBN/ ISSN: 1746-1391
Doi: 10.1080/17461390802261470
Impact Factor: 0,76 **Quartile**: 3 **Citations ISI**: 33 **Citations Google Scholar**: 117



Title: Game location influences basketball players' performance across playing positions.
Authors: Sampaio, J., Ibáñez, S. J., **Gómez, M. A**., Lorenzo, A., & Ortega, E
Journal: Internacional Journal of Sport Psychology, 39 (3), 205-216 (11 pages).
ISBN/ ISSN: 0047-0767
Impact Factor: 0,54 **Quartile**: 4 **Citations ISI**: 14 **Citations Google Scholar**: 46



Title: Differences in game-related statistics of basketball performance by game-location for men's winning and losing teams.
Authors: **Gómez, M. A**., Lorenzo, A., Barakat, R., Ortega, E., & Palao, J. M.
Journal: Perceptual and Motor Skills, 106, 43-50 (8 pages).
ISBN/ ISSN: 0031-5125
Doi: 142466/PMS.106.1.43-50
Impact Factor: 0,40 **Quartile**: 4 **Citations ISI**: 18 **Citations Google Scholar**: 42

2009



Title: Home advantage in football on South-West Europe: Long-term trends, regional variation, and team differences.
Authors: Pollard, R., & **Gómez, M. A**.
Journal: European Journal of Sport Sciences, 9(6), 341-352 (11 pages).
ISBN/ ISSN: 1746-1391
Doi: 10.1080/17461390903009133
Impact Factor: 0,74 **Quartile**: 3 **Citations ISI**: 30 **Citations Google Scholar**: 78



Title: Game related statistics discriminating between starters and nonstarters players in women's National Basketball Association League (WNBA).
Authors: **Gómez, M. A**., Lorenzo, A., Ortega, E., Sampaio, J., & Ibáñez, S. J.
Journal: Journal of Sports Science and Medicine, 8, 278-283 (6 pages).
ISBN/ ISSN:
Impact Factor: 0,82 **Quartile**: 3 **Citations ISI**: 17 **Citations Google Scholar**: 57

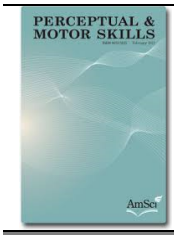


Title: An analysis of home advantage in the top two Spanish professional football leagues.
Authors: Sánchez, P. A., García-Calvo, T, Leo, F. M., Pollard, R., & **Gómez, M. A.**
Journal: Perceptual and Motor Skills, 108, 789-797 (10 pages).
ISBN/ ISSN: 0031-5125
Doi: 10.2466/PMS.108.3.789-797
Impact Factor: 0,55 **Quartile**: 4 **Citations ISI**: 17 **Citations Google Scholar**: 34

2010



Title: Game related statistics which discrimínate between winning and losing under-16 male basketball games.
Authors: Lorenzo, A., **Gómez, M. A.,** Ortega, E., Ibáñez, S., & Sampaio, J.
Journal: Journal of Sports Science and Medicine, 9, 664-668 (5 pages).
ISBN/ ISSN: 1303-2968
Impact Factor: 0.68 **Quartile**: 3 **Citations ISI**: 25 **Citations Google Scholar**: 69



Title: An analysis of defensive strategies used by home and away basketball teams.
Authors: **Gómez, M. A**., Lorenzo, A., Ibáñez, S. J., Ortega, E., Leite, N., & Sampaio, J. (2010).
Journal: Perceptual and Motor Skills, 110, 159-166 (11 pages).
ISBN/ ISSN: 0031-5125
Doi: 10.2466/PMS.110.1.159-166
Impact Factor: 0,49 **Quartile**: 4 **Citations ISI**: 16 **Citations Google Scholar**: 39

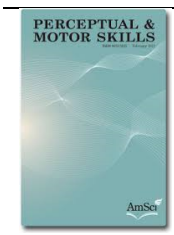
2011



Title: Reduced home advantage for basketball teams from capital cities in Europe.
Authors: **Gómez, M. A**., & Pollard, R.
Journal: European Journal of Sport Sciences, 11, 143-148 (6 pages).
ISBN/ ISSN: 1746-1391
Doi: 10.1080/17461391.2010.499970
Impact Factor: 0,98 **Quartile**: 3 **Citations ISI**: 12 **Citations Google Scholar**: 28



Title: Effects of coaches' timeouts on basketball teams' offensive and defensive performances according to momentary differences in score and game period.
Authors: **Gómez, M. A**., Jiménez, S., Navarro, R., Lago, C & Sampaio, J.
Journal: European Journal of Sport Sciences, 11, 303-308 (6 pages).
ISBN/ ISSN: 1746-1391
Doi: 10.1080/17461391.2010.512366
Impact Factor: 0,98 **Quartile**: 3 **Citations ISI**: 11 **Citations Google Scholar**: 25

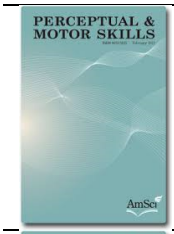


Title: Comparison of the home advantage in nine different professional team sports in Spain.
Authors: **Gómez, M. A**., Luis-Pascual, J. C., & Pollard, R.
Journal: Perceptual and Motor Skills, 113, 150-156 (7 pages).
ISBN/ ISSN: 0031-5125
Doi: 10.2466/05.PMS.113.4.150-156
Impact Factor: 0,49 **Quartile**: 4 **Citations ISI**: 15 **Citations Google Scholar**: 43

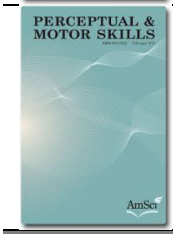
2012



Title: Effects of game location and final outcome on game-related statistics in each zone of the pitch in professional football.
Authors: **Gómez, M. A**., Gómez, M., Lago, C y Sampaio, J.
Journal: European Journal of Sport Sciences, 12, 393-398 (7 pages).
ISBN/ ISSN: 1746-1391
Doi: 10.1080/17461391.2011.566373
Impact Factor: 1,15 **Quartile**: 3 **Citations ISI**: 18 **Citations Google Scholar**: 35



Title: Reassessment of home advantage in Spanish handball: comment on Gutiérrez *et al* (2012).
Authors: Pollard, R., & **Gómez, M. A**.
Journal: Perceptual and Motor Skills, 115, 937-943 (7 pages).
ISBN/ ISSN: 0031-5125
Doi: 10.2466/06.05.PMS.115.6.937-943
Impact Factor: 0.66 **Quartile**: 4 **Citations ISI**: 2 **Citations Google Scholar**: 11



Title: Effects of game location, game period and quality of opposition in elite handball performances.
Authors: Oliveira, T., **Gómez, M. A,** y Sampaio, J.
Journal: Perceptual and Motor Skills. 114, 783-794 (11 pages).
ISBN/ ISSN: 0031-5125
Doi: 10.2466/30.06.PMS.114.3.783-794
Impact Factor: 0.66 **Quartile**: 4 **Citations ISI**: 18 **Citations Google Scholar**: 35

2013



Title: Brief exploration of short and mid-term timeout effect on basketball scoring according to situational variables.
Authors: Sampaio, J., Lago, C, & **Gómez, M. A**.
Journal: European Journal of Sport Science, 13, 25-30 (6 pages).
ISBN/ ISSN: 1746-1391
Doi: 10.1080/17461391.2011.582163
Impact Factor: 1,31 **Quartile:** 3 **Citations ISI:** 7 **Citations Google Scholar:** 15

Title: Time-motion analysis on Chinese male field hockey players.
Authors: Liu, H., Zhao, G., **Gómez, M. A**., Sampedro, J, Giménez, J., & Kang, H.
Journal: International Journal of Performance Analysis in Sport, 13(2), 340-352 (12 pages).
ISBN/ ISSN: 1474-8185
Impact Factor: 0,85 **Quartile**: 4 **Citations ISI**: 3 **Citations Google Scholar**: 4

Title: Inter-operator reliability of live football match statistics from OPTA Sportsdata.
Authors: Liu, H., Hopkins, W., **Gómez, M. A.,** & Sampedro, J.
Journal: International Journal of Performance Analysis in Sport, 13(3), 803-821 (18 pages).
ISBN/ ISSN: 1474-8185
Impact Factor: 0,85 **Quartile**: 3 **Citations ISI**: 15 **Citations Google Scholar**: 37

Title: Home advantage in elite handball: the impact of the quality of opposition on team performance.
Authors: Lago-Peñas, C., **Gómez, M. A.**, Viaño, J., & González-García, I.
Journal: International Journal of Performance Analysis in Sport, 13(3), 724-733 (10 pages).
ISBN/ ISSN: 1474-8185
Impact Factor: 0,85 **Quartile**: 3 **Citations ISI**: 3 **Citations Google Scholar**: 6



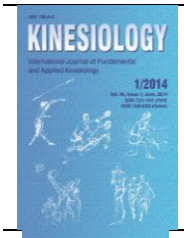
Title: Home Advantage in Men's and Women's Spanish First and Second Division Water Polo Leagues.
Authors: Prieto, J**., Gómez, M. A**., & Pollard, R.
Journal: Journal of Human Kinetics 37, 137-143 (7 pages).
ISBN/ ISSN: 1640-5544
Doi: 10.2478/hukin-2013-0034 137
Impact Factor: 0,70 **Quartile**: 4 **Citations ISI**: 6 **Citations Google Scholar**: 11



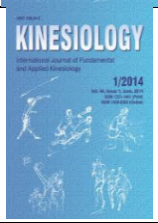
Title: Ball Possession Effectiveness in Men's Elite Floorball According to Quality of Opposition and Game Period.
Authors: **Gómez, M. A.**, Prieto, M., Pérez, J., & Sampaio, J.
Journal: Journal of Human Kinetics, 38, 227-237 (10 pages).
ISBN/ ISSN: 1640-5544
Doi: 10.2478/hukin-2013-0062
Impact Factor: 0,70 **Quartile**: 4 **Citations ISI**: 3 **Citations Google Scholar**: 8



Title: Ball possession effectiveness in men's and women's elite basketball according to situational variables in different game periods.
Authors: **Gómez, M. A.,** Lorenzo, A., Ibáñez, S., & Sampaio, J.
Journal: Journal of Sports Sciences, 14, 1578-1587 (10 pages).
ISBN/ ISSN: 1466-447X
Doi: 10.1080/02640414.2013.792942
Impact Factor: 2,10 **Quartile**: 2 **Citations ISI**: 21 **Citations Google Scholar**: 50



Title: The path to expertise in USA and Portuguese basketball players.
Authors: Leite, N., Santos, S., Sampaio, J., & **Gómez, M. A**.
Journal: Kinesiology, 45, 194-202 (8 pages).
ISBN/ ISSN: 1331-1441
Doi: 796.056.2:796.323.2:796.015.85 (469)(7/8)-055.1
Impact Factor: 0,33 **Quartile**: 4 **Citations ISI**: 1 **Citations Google Scholar**: 4



Title: Effects of starting quarter score, game location, and quality of opposition in quarter score in elite women's basketball.
Authors: Moreno, E., **Gómez, M. A.,** Lago, C., & Sampaio, J.
Journal: Kinesiology, 45, 48-54 (7 pages).
ISBN/ ISSN: 1331-1441
Doi: 796.323.2:796.093.432-055.2
Impact Factor: 0,33 **Quartile**: 4 **Citations ISI**: 12 **Citations Google Scholar**: 17

2014



Title: Comparison of home advantage in men's and women's football leagues in Europe.
Authors: Pollard, R., y **Gómez, M. A.**
Journal: European Journal of Sport Sciences. 14, S1, 77-84 (7 pages).
ISBN/ ISSN: 1746-1391
Doi: http://dx.doi.org/10.1080/17461391.2011.651490.
Impact Factor: 1,55 **Quartile**: 3 **Citations ISI**: 13 **Citations Google Scholar**: 28

Title: Effects of situational variables and starting quarter score in the outcome of elite women's water-polo quarters.
Authors: Gómez, M. A., Dela Serna, A., Lupo, C., & Sampaio, J.
Journal: International Journal of Performance Analysis in Sport, 14(1), 73-83 (11 pages).
ISBN/ ISSN: 1474-8185
Impact Factor: 0,80 **Quartile:** 4 **Citations ISI:** 10 **Citations Google Scholar:** 18

Title: Basketball Game-related statistics discriminating ACB league teams according to game location, game outcome and final score differences.
Authors: García, J., Ibáñez, S. J., **Gómez, M. A.,** & Sampaio, J.
Journal: International Journal of Performance Analysis in Sport, 14(2), 443-452 (9 pages).
ISBN/ ISSN: 1474-8185
Impact Factor: 0,80 **Quartile:** 4 **Citations ISI: 6 Citations Google Scholar:** 13

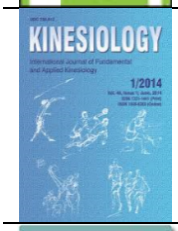
Title: Design, validation and reliability of an observational instrument for ball possessions in Rugby Union.
Authors: Villarejo, D., Ortega, E., **Gómez, M. A**., & Palao, J. M.
Journal: International Journal of Performance Analysis in Sport, 14(3), 955-967 (12 pages).
ISBN/ ISSN: 1474-8185
Impact Factor: 0,80 **Quartile**: 4 **Citations ISI**: 2 **Citations Google Scholar**: 9



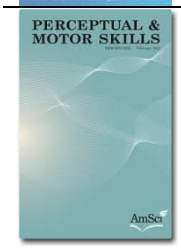
Title: Calculating the Home Advantage in Soccer Leagues.
Authors: Gómez, M. Á., & Pollard, R.
Journal: Journal of Human Kinetics, 40(1), 5-6 (2 pages).
ISBN/ ISSN: 1640-5544
Doi: 10.2478/hukin-2014-0001
Impact Factor: 1,03 **Quartile:** 3 **Citations ISI:** 1 **Citations Google Scholar:** 2



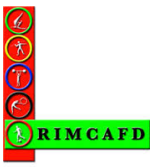
Title: Performance analysis of elite men's and women's wheelchair basketball teams.
Authors: **Gómez, M. A**., Pérez, J., Molik, B., Szyman, R., & Sampaio, J.
Journal: Journal of Sports Science, 32, 11, 1066-1075 (9 pages).
ISBN/ ISSN: 1466-447X
Doi: 10.1080/02640414.2013.879334
Impact Factor: 2,25 **Quartile**: 1 **Citations ISI**: 10 **Citations Google Scholar**: 17



Title: Effects of game location, team quality and final outcome on game-related statistics in professional handball close games.
Authors: **Gómez, M. A**., Lago-Peñas, C., Viaño, J., & González-García, I.
Journal: Kinesiology, 46, 249-257 (9 pages).
ISBN/ ISSN: 1331-1441
Doi: 796.322:796.092.298
Impact Factor: 0,59 **Quartile**: 4 **Citations ISI**:2 **Citations Google Scholar**: 4



Title: Performance indicators analysis at Brazilian and Italian women's volleyball leagues according to game location, game outcome, and set number.
Authors: Campos, F. A., Stanganélli, L. C., Campos, L. C., Pasquarelli, B. N., & **Gómez, M. A.**
Journal: Perceptual & Motor Skills, 118(2), 347-361 (15 pages).
ISBN/ ISSN: 0031-5125
Doi: 10.2466/30.25.PMS.118k19w4
Impact Factor: 0,55 **Quartile**: 4 **Citations ISI**: 3 **Citations Google Scholar**: 4



Title: Rivilla, J., Sillero, M., Grande, I., Sampedro, J. & **Gómez, M. A.**
Authors: ¿Mejoran las TIC el proceso de enseñanza-aprendizaje deportivo en balonmano?
Journal: Journal Internacional de Medicina y ciencias de la actividad física y del deporte. 14, 53-67 (14 pages).
ISBN/ ISSN: 1577-0354
Impact Factor: 0,17 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 3

2015

Title: Match-related statistics discriminating between playing positions during the men's 2011 Rugby World Cup.
Authors: Villarejo, D., Palao, J. M., Ortega, E., **Gómez, M. Á**., & Kraak, W.
Journal: International Journal of Performance Analysis in Sport, 15(1), 97-111 (14 pages).
ISBN/ ISSN: 1474-8185
Impact Factor: 1,014 **Quartile**: 3 **Citations ISI**: 1 **Citations Google Scholar**: 4

Title: Performance analysis of elite women's wheelchair basketball players according to team-strength, playing-time and players' classification.
Authors: **Gómez, M. A.,** Molik, B., Morgulec-Adamowicz, N., & Szyman, R. J.
Journal: International Journal of Performance Analysis in Sport, 15(1), 268-283 (15 pages).
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Authors: Liu, H., Yi, Q., Giménez, J. V., **Gómez, M. A.,** & Lago-Peñas, C.
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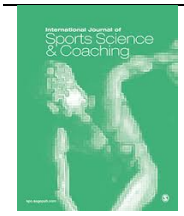
Title: Effects of game-location and quality of opposition in futsal league.
Authors: Campos, F. A., Pellegrinotti, Í. L., Pasquarelli, B. N., Rabelo, F. N., SantaCruz, R. A., & **Gómez, M. Á.**
Journal: International Journal of Performance Analysis in Sport, 15(2), 598-607 (10 pages).
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Impact Factor: 1,014 **Quartile**: 3 **Citations ISI**: 0 **Citations Google Scholar**: 1

Title: Effect of match venue, scoring first and quality of opposition on match outcome in the UEFA Champions League.
Authors: García-Rubio, J., **Gómez, M. Á**., Lago-Peñas, C., & Ibáñez, S. J.
Journal: International Journal of Performance Analysis in Sport, 15(2), 527-539 (12 pages).
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Authors: García-Rubio, J., **Gómez, M. Á.,** Cañadas, M., & Ibáñez, S. J.
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Authors: Lago, C., Dellal, A., Owen, A., & **Gómez, M.A**.
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Authors: Prieto, J., **Gómez, M.A**., & Sampaio, J.
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Authors: Liu, H., **Gómez, M. A.,** Lago-Peñas, C.
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Authors: Pollard, R., & **Gómez, M. Á.**
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Title: Relationships between anaerobic performance, field test and game performance of sitting volleyball players.
Authors: Marszalek, J., Molik, B., **Gómez, M.A**., Skucas, K., Lencse-Mucha, J., Rekowski, W., Pokvytyte, V., Rutkowska, I., & Kazmierska-Kowaleska, K.
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Authors: Molik, B., Morgulek-Adamowicz, N., Kosmol, A., Perkowski, K., Bednarczuk, G., Skowronski, W., **Gómez, M.A**., Koc, K., Rutkowska, I., & Szyman, R.
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Impact Factor: 0,770 **Quartile:** 4 **Citations ISI:** 0 **Citations Google Scholar: 0**



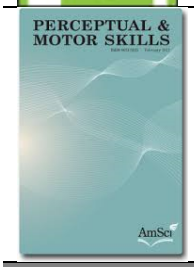
Title: Match statistics related to winning in the group stage of 2014 Brazil FIFA World Cup.
Authors: Liu, H., **Gomez, M. Á.,** Lago-Peñas, C., & Sampaio, J.
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Impact Factor: 2,142 **Quartile**: 2 **Citations ISI**: 8 **Citations Google Scholar**: 32



Title: Effectiveness during ball screens in elite basketball games.
Authors: **Gómez, M. Á.,** Battaglia, O., Lorenzo, A., Lorenzo, J., Jiménez, S., & Sampaio, J.
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Impact Factor: 2,142 **Quartile**: 2 **Citations ISI**: 4 **Citations Google Scholar**: 5



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Authors: **Gómez, M. Á.,** Moral, J., & Lago-Peñas, C.
Journal: Journal of Sports Sciences, 33(20), 2173-2181 (9 pages).
ISBN/ ISSN: 1466-447X
Doi: 10.1080/02640414.2015.1075168
Impact Factor: 2,142 **Quartile**: 2 **Citations ISI**: 2 **Citations Google Scholar**: 3



Title: Examining choking in basketball: effects of game outcome and situational variables during last 5 minutes and overtimes.
Authors: **Gómez, M.A**., Lorenzo, A., Jiménez, S., Navarro, R. M., & Sampaio, J.
Journal: Perceptual and Motor Skills, 120, 111-124 (14 pages).
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Impact Factor: 0,618 **Quartile**: 4 **Citations ISI**: 3 **Citations Google Scholar**: 11

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Authors: Liu, H., Hopkins, W. G., & **Gómez, M. A**.
Journal: European Journal of Sport Science, 16(5), 516-525 (10 pages).
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Authors: Veiga, S., Roig, A., & **Gómez, M. A**.
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Title: Game-scoring coordination in handball according to situational variables using time series analysis.
Authors: Prieto, J., **Gómez, M.A**., & Sampaio, J.
Journal: International Journal of Performance Analysis in Sport, 16(1), 40-52 (12 pages).
ISBN/ ISSN: 1474-8185
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Title: Performance analysis of game dynamics during the 4th game quarter of NBA close games.
Authors: **Gómez, M.A.**, Gasperi, L., & Lupo, C.
Journal: International Journal of Performance Analysis in Sport, 16(1), 249-263, (15 pages).
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Impact Factor: 0.741 **Quartile**: 4 **Citations ISI**: 1 **Citations Google Scholar**: 4

Title: Home advantage in football: examining the effect of scoring first on match outcome in the five major European leagues.
Authors: Lago, C., **Gómez, M.A.**, Megías, D., & Pollard, R.
Journal: International Journal of Performance Analysis in Sport, 16(2), 411-421, (15 pages).
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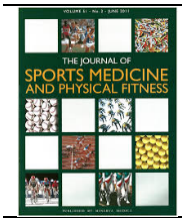
Title: An exploration of ball screen effectiveness on elite basketball teams.
Authors: Vaquera, A., García-Tormo, J.V., **Gómez, M.A.**, & Morante, J. C.
Journal: International Journal of Performance Analysis in Sport, 16(2), 475-785, (12 pages).
ISBN/ ISSN: 1474-8185
Impact Factor: 0.741 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0

Title: The influence of substitutions on elite soccer teams' performances.
Authors: **Gómez, M.A.**, Lago, C., & Owen, A.L.
Journal: International Journal of Performance Analysis in Sport, 16(2), 553-568, (20 pages).
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Impact Factor: 0.741 **Quartile**: 4 **Citations ISI**: 2 **Citations Google Scholar**: 4

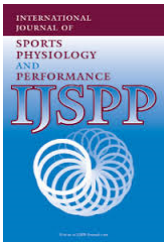
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Authors: Lago, C., **Gómez, M.A.**, Owen, A.L., & Sampaio, J.
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Authors: Mao, L., Peng, Z., Liu, H., & **Gómez, M.A.**
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Authors: **Gómez, M.A.**, Ortega, E., & Jones, G.
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Title: Tactical, swimming activity and heart rate aspects of youth water polo game.
Authors: Lupo, C., Capranica, L., Cugliari, G., **Gomez, M. A.**, & Tessitore, A.
Journal: Journal of Sports Medicine and Physical Fitness, 56(9), 997-1006 (10 pages)
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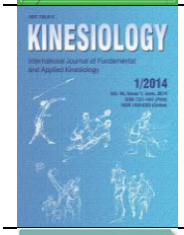
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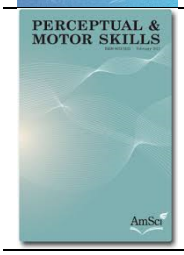
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Authors: Liu, H., **Gómez, M. Á.,** Gonçalves, B., & Sampaio, J.
Journal: Journal of Sports Sciences, 34(6), 509-518 (8 pages)
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Authors: Prieto, J., **Gómez, M. A**., Volossovitch, A., & Sampaio, J.
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Authors: Rutkowska, I., Lieberman, L.J., Bednarczuk, G., Molik, B., Kazimierska-Kowalewska, K., Marszalek, J., & **Gómez, M.A**.
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Authors: Nikolaidis, P.T., **Ruano, M.A.G**., de Oliveira, N.C., Portes, L.A., Freiwald, J., Leprêtre, P.M., Knechtle, B.
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Title: Evaluation of game performance in elite male sitting volleyball players.
Authors: Molik, B., Morgulek, N., Kosmol, A., Jakubicka, A., Kaliszewska, E., Kozłowski, R., Kurowska, M., Ploch, E., Mustafins, P., & **Gómez, M.A**.
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Authors: Lupo, C., Tessitore, A., Gasperi, L., & **Gómez, M.A**.
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Doi: 10.5114/biolsport.2017.63381
Impact Factor: 1.729 **Quartile**: 3 **Citations ISI**: 2 **Citations Google Scholar**:4



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Authors: Lago, C., **Gómez, M.A**., & Pollard, R.
Journal: International Journal of Performance Analysis in Sport, 17(1), 86-95, (12 pages).
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Title: Players' technical and physical performance profiles and game-to-game variation in NBA
Authors: Shaoliang, Z., Lorenzo, A., **Gómez, M.A**., Gonçalves, B., Liu, H., & Sampaio, J.
Journal: International Journal of Performance Analysis in Sport, 4, 466-483, (17 pages).
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Title: Global differences in home advantage by country, sport and sex
Authors: Pollard, R., Prieto, J., & **Gómez, M.A**.,
Journal: International Journal of Performance Analysis in Sport, 4, 586-599, (12 pages).
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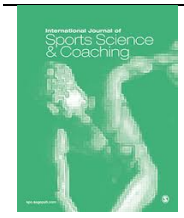
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Authors: Cui, X., **Gómez, M.A**., Gonçalves, B., Liu, H., & Sampaio, J.
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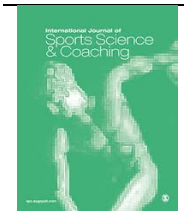
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Authors: **Gómez, M.A**., García de Alcaraz, A., & Furley, P.
Journal: International Journal of Performance Analysis in Sport, 17(6), 919-933, (14 pages).
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Title: Styles of play in professional soccer: an approach of the Chinese Soccer Super League.
Authors: Lago-Peñas, C., Yang, G., & **Gómez, M.A**.
Journal: International Journal of Performance Analysis in Sport, 17(6), 1073-1084, (11 pages).
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Title: Analysis of a training mesocycle and positional quantification in elite European soccer players.
Authors: Owen, A.L., Lago-Peñas, C., **Gómez, M. A.,** Mendes, B., **&** Dellal, A.
Journal: International Journal of Sports Science and Coaching,12(5),665-676(11 pages).
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Doi: 10.1177/1747954117727851
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Title: Game efficiency of elite male sitting volleyball players with regard to athletes' physical impairment.
Authors: Marszalek, J., Molik, B., & **Gómez, M. A.**
Journal: International Journal of Sports Science and Coaching, (14 pages).
ISBN/ ISSN: 1747-9541
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Impact Factor: 0,856 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0



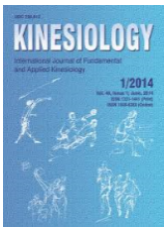
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Authors: Miñano, J., Casais, L., Lago, C., & **Gómez, M. Á.**
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Impact Factor: 1,184 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0



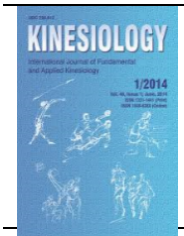
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Authors: **Gómez, M. Á.,** Silva, R., Lorenzo, A., Kreivyte, R., & Sampaio, J.
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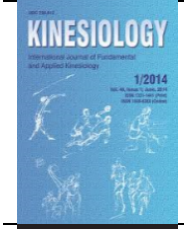
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Authors: Leitch, A., Woods, C., & **Gómez, M. A.**
Journal: Journal of Sports Science and Medicine, 16 (4), 468-473 (6 pages).
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Impact Factor: 1.990 **Quartile**: 2 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: The International Wheelchair Basketball Federation classification system: the participants' perspective.
Authors: Molik, B, Laskin, J.L., **Gómez, M.A.**, Golbeck, A.L., Kosmol, A., Rekowski, W., Morgulec-Adamowicz, N., Rutkowska, I., Marszałek, J., & Gajewski, J.
Journal: Kinesiology, 49 (1), 117-126 (10 pages).
ISBN/ ISSN: 1331-1441
Impact Factor: 0.767 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: The use of classification and regression tree when classifying winning and losing basketball teams.
Authors: **Gómez, M.A.**, Ibáñez, S.J., Parejo, I., & Furley, P.
Journal: Kinesiology, 49 (1), 47-56 (10 pages).
ISBN/ ISSN: 1331-1441
Impact Factor: 0.767 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Short and long-term effects of using shooting straps on free-throws accuracy of young female players.
Authors: **Gómez, M.A.**, Kreivyte, R., & Sampaio, J.
Journal: Kinesiology, 49 (2), 225-234 (10 pages).
ISBN/ ISSN: 1331-1441
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Title: Associations between physical activity and health-related physical fitness in 17 year-old girls.
Authors: Emeljanovas, A., Valantine, I., Zaicenkoviene, K., Durakovic, M., Kreivyte, R., & **Gómez, M.A**.
Journal: Journal de Psicología del Deporte, 26(1), 157-166 (7 pages).
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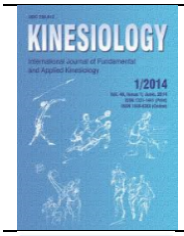
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	**Title**: Physical responses of professional soccer players during 4 vs 4 small sided games with mini-goals according to rule changes. **Authors**: Giménez, J.V., Liu, H., Lipinska, P., Rompa, P., Swarzc, A., & **Gómez, M.A**. **Journal**: Biology of Sport, 35(1), 75-81 (7 pages). **ISBN/ ISSN**: 0860-021X **Doi:** 10.5114/biolsport.2018.70754 **Impact Factor**: 2.202 **Quartile**: 2 **Citations ISI**: 1 **Citations Google Scholar**:2
	**Title**: Game performance differences between winning and losing sitting volleyball teams regarding teams' ability. **Authors**: Marszalek, J., **Gómez, M.A**., & Molik, B. **Journal**: International Journal of Performance Analysis in Sport, 18(2), 367-379 (11 pages). **ISBN/ ISSN**: 1474-8185 **Doi**: 10.1080/24748668.2018.1477027 **Impact Factor**: 1,325 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0
	**Title**: Technical demands of different playing positions in the UEFA Champions League. **Authors**: Yi, Q., Jia, H., Liu, H., & **Gómez, M.A**. **Journal**: International Journal of Performance Analysis in Sport, 18(6), 926-937 (11 pages). **ISBN/ ISSN**: 1474-8185 **Doi**: 10.1080/24748668.2018.1528524 **Impact Factor**: 1,325 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0
	**Title**: Analysis of playing styles according to team quality and match location in Greek professional soccer. **Authors**: **Gómez, M.A**., Mitrotasios, D., Armatas, V., & Lago, C **Journal**: International Journal of Performance Analysis in Sport, 18(6), 986-997 (11 pages). **ISBN/ ISSN**: 1474-8185 **Doi**: 10.1080/24748668.2018.1539382 **Impact Factor**: 1,325 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0
	**Title**: Shaq is not alone: Free-throws in the final moments of a basketball game. **Authors**: **Gómez, M. Á.**, Avugos, S., Oñoro, M.A., Lorenzo, A., & Bar-Eli, M. **Journal**: Journal of Human Kinetics, 62, 135-144 (9 pages). **ISBN/ ISSN**: 1640-5544 **Doi**: 10.1515/hukin-2017-0165 **Impact Factor**: 1,414 **Quartile**: 3 **Citations ISI**: 0 **Citations Google Scholar**: 0
	**Title**: Analysis of training plans in basketball: gender and formation stage differences. **Authors**: Cañadas, M., **Gómez, M. Á**., García-Rubio, J., & Ibáñez, S.J. **Journal**: Journal of Human Kinetics, 62, 123-134 (11 pages). **ISBN/ ISSN**: 1640-5544 **Doi**: 10.1515/hukin-2017-0164 **Impact Factor**: 1,414 **Quartile**: 3 **Citations ISI**: 0 **Citations Google Scholar**: 0
	**Title**: Effect of pitch size on technical-tactical actions of the goalkeeper in small-sided games. **Authors**: Jara, D., Ortega, E., **Gómez, M. Á**., & Sainz de Baranda, P. **Journal**: Journal of Human Kinetics, 62, 157-166 (9 pages). **ISBN/ ISSN**: 1640-5544 **Doi**: 10.1515/hukin-2017-0167 **Impact Factor**: 1,414 **Quartile**: 3 **Citations ISI**: 0 **Citations Google Scholar**: 0
	**Title**: The impact of rule modifications on elite basketball teams' performance. **Authors**: Ibáñez, S.J., García, J., **Gómez, M. Á**., & González, S. **Journal**: Journal of Human Kinetics, 64, 181-193 (12 pages). **ISBN/ ISSN**: 1640-5544 **Doi**: 10.1515/hukin-2017-0193 **Impact Factor**: 1,414 **Quartile**: 3 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Clustering performances in the NBA according to players' anthropometric attributes and playing experience.
Authors: Shaoliang, Z., Lorenzo, A., **Gómez, M.A.**, Mateus, N., Gonçalves, B., & Sampaio, J.
Journal: Journal of Sports Sciences 36(22): 2511-2520 (10 pages)
ISBN/ ISSN: 1466-447X
Doi:
Impact Factor: 2.811 **Quartile**: 1 **Citations ISI**: 2 **Citations Google Scholar**: 4



Title: Relationships among circuit training, small-sided and mini goal games and competition in professional soccer players: a comparison of on-field integrated training routines.
Authors: Vicente, J., & **Gómez, M. A**.
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ISBN/ ISSN: 1064-8011
Doi:
Impact Factor: 3.017 **Quartile**: 1 **Citations ISI**: 1 **Citations Google Scholar**: 7



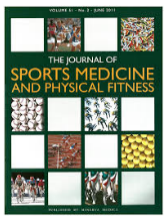
Title: Exploring game performance in NBA playoffs.
Authors: Mateus, N., Gonçalves, B., Abade, E., Leite, N., **Gómez, M.A.**, & Sampaio, J.
Journal: Kinesiology, 50 (1), 89-96 (8 pages).
ISBN/ ISSN: 1331-1441
Impact Factor: 1.383 **Quartile**: 3 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Performance Profiles of Professional Female Tennis Players in Grand Slams.
Authors: Yixiong, C., Gonçalves, B., **Gómez, M.A.**, & Sampaio, J.
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Impact Factor: 2,776 **Quartile**: 2 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Key team physical and technical performance indicators indicative of team quality in the soccer Chinese Super League.
Authors: Yang, G., Leicht, A., Lago, C., & **Gómez, M.A**.
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ISBN/ ISSN: 1543-8627
Doi: 10.1080/15438627.2018.1431539
Impact Factor: 2.549 **Quartile**: 2 **Citations ISI**: 0 **Citations Google Scholar**: 0



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Authors: Giménez, J. V., del Coso, J., Leitch, A., & **Gomez, M. A**.
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Doi: 10.23736/S0022-4707.17.07343-1
Impact Factor: 1,302 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0

2019



Title: Performance profile and game-related statistics of FIBA 3x3 basketball World Cup 2017.
Authors: Conte, D., Straigis, E., Clemente, F.M., **Gómez, M.A**., & Tessitore, A.
Journal: Biology of Sport, 36(2), 149-154 (7 pages).
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Doi: 10.5114/biolsport.2019.83007
Impact Factor: 2.202 **Quartile**: 2 **Citations ISI**: 0 **Citations Google Scholar**:



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Authors: **Gómez, M.A**., Avugos, S., Ortega, E., & Bar-Eli, M.
Journal: Biology of Sport, 36(2), 155-161 (7 pages).
ISBN/ ISSN: 0860-021X
Doi: 10.5114/biolsport.2019.83505
Impact Factor: 2.202 **Quartile**: 2 **Citations ISI**: 0 **Citations Google Scholar**:



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Authors: Cui, Y., **Gómez, M. A**., Gonçalves, B., & Sampaio, J.
Journal: European Journal of Sport Science, 19(8), 1032-1044 (14 pages).
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Authors: Gong, B., Cui, Y., Gai, Y., Yi, Q., & **Gómez, M. A**.
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ISBN/ ISSN: 1664-1078
Doi: 10.3389/fpsyg.2019.01339
Impact Factor: 2.129 **Quartile**: 2 **Citations ISI**: 0 **Citations Google Scholar**: 0

Title: Key determinants of NBA draft combine test Key Anthropometric and Physical Determinants for Different Playing Positions during National Basketball Association Draft Combine Test.
Authors: Cui, Y, Fuzheng, L, Dapeng, B., Haoyang, L., Shaoliang, Z., & **Gómez, MA**.
Journal: Frontiers in Psychology, 10:1389 (14 pages).
ISBN/ ISSN: 1664-1078
Doi: 10.3389/fpsyg.2019.02359
Impact Factor: 2.129 **Quartile**: 2 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Performance differences of temporal parameters and point outcome between elite men and women's badminton players according to match-related contexts.
Authors: **Gómez, M.A**., Rivas, F., Connor, J., & Leicht, A.
Journal: International Journal of Environmental Research and Public Health, (14 pages).
ISBN/ ISSN: 1664-1078
Doi:
Impact Factor: 2.468 **Quartile**: 1 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Performance profiles and opposition interaction during game-play in elite basketball: evidences from National Basketball Association.
Authors: Shaoliang, Z., Lorenzo, A., Zhou, C., Cui, Y., Gonçalves, B., & **Gómez, M.A**.
Journal: International Journal of Performance Analysis in Sport, 19(1), 28-48 (21 pages).
ISBN/ ISSN: 1474-8185
Doi: 10.1080/24748668.2018.1555738
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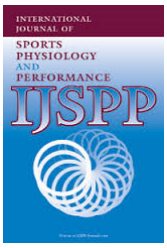
Title: Goalkeeper as an outfield player: shooting chances at critical moments in elite futsal.
Authors: Méndez, C., Ruiz, L.M., Travassos, B., & **Gómez, M.A**.
Journal: International Journal of Performance Analysis in Sport, 19(2), 179-191 (12 pages).
ISBN/ ISSN: 1474-8185
Doi: 10.1080/24748668.2019.1581967
Impact Factor: 1,325 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0



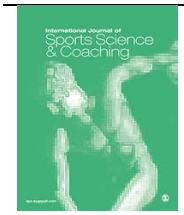
Title: Technical and tactical performance differences according to player's nationality and playing position in the Chinese Football Super League.
Authors: Yang, G., Volossovitch, A., Lago, C., & **Gómez, M.A**.
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Doi: 10.1080/24748668.2019.1644804
Impact Factor: 1,325 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Technical and physical performances of Chinese Super League soccer players differ according to their playing status and position.
Authors: Yang, G., Volossovitch, A., Leicht, A., & **Gómez, M.A**.
Journal: International Journal of Performance Analysis in Sport, 19(5), 878-892 (16 pages).
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Impact Factor: 1,325 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Association Between the Force-Velocity Profile and Performance Variables Obtained in Jumping and Sprinting in Elite Female Soccer Players.
Authors: Marcote-Pequeño R, García-Ramos A, Cuadrado-Peñafiel V, González-Hernández JM, **Gómez MÁ**, & Jiménez-Reyes P.
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Impact Factor: 3.979 **Quartile**: 1 **Citations ISI**: 1 **Citations Google Scholar:** 4



Title: Evolution of game-play characteristics within-season for the National Basketball Association.
Authors: Shaoliang, Z., Lorenzo, A., Leicht, A., Woods, C., & **Gómez, M. A.**
Journal: International Journal of Sports Science and Coaching, (14 pages).
ISBN/ ISSN: 1747-9541
Doi: 10.1177/1747954119847171
Impact Factor: 1.253 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Physical performance differences between starter and non-starter players during professional soccer friendly matches.
Authors: Vicente, J., Leicht, A., & **Gómez, M. Á**.
Journal: Journal of Human Kinetics, 65(3), xxx-xxx (9 pages).
ISBN/ ISSN: 1640-5544
Doi: 10.2478/hukin-2019-0018
Impact Factor: 1,414 **Quartile**: 3 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: In search for volleyball entertainment: impact of new game rules on score and time-related variables.
Authors: García-Alcaraz, A., **Gómez, M. Á**., & Papadopoulou, S.D.
Journal: Journal of Human Kinetics, 64, 181-193 (12 pages).
ISBN/ ISSN: 1640-5544
Doi: 10.2478/hukin-2019-0046
Impact Factor: 1,414 **Quartile**: 3 **Citations ISI**: 0 **Citations Google Scholar**: 0



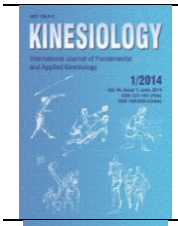
Title: Goal effectiveness after players' dismissals in professional futsal teams.
Authors: **Gómez, M.A**., Indaburu, A., Méndez, C., & Travassos, B.
Journal: Journal of Sports Sciences, 37(8), 857-863 (7 pages)
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Impact Factor: 2.811 **Quartile**: 1 **Citations ISI**: 2 **Citations Google Scholar**: 4



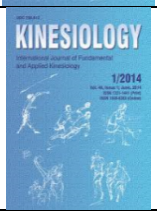
Title: Goals scored and received in 5vs4 GK game strategy are constrained by critical moment and situational variables in elite futsal.
Authors: Méndez, C., **Gómez-Ruano, M.A**., Ruiz-Perez, L.M., & Travassos, B.
Journal: Journal of Sports Sciences, 37(21), 2443-2451 (9 pages)
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Impact Factor: 2.811 **Quartile**: 1 **Citations ISI**: 2 **Citations Google Scholar**: 4



Title: Technical and physical match performance of teams in the 2018 FIFA World Cup: Effects of two different playing styles.
Authors: Yi, Q., **Gómez, M.A**., Wang, L., Huang, G., Zhang, H., & Liu, H.
Journal: Journal of Sports Sciences, 37(22), 2569-2577 (9 pages)
ISBN/ ISSN: 1466-447X
Doi: 10.1080/02640414.2019.1648120
Impact Factor: 2.811 **Quartile**: 1 **Citations ISI**: 2 **Citations Google Scholar**: 4



Title: Key performance indicators in NBA players' performance profiles.
Authors: Vaquera, A., Dehesa, R., Mateus, N., Gonçalves, B., **Gómez, M.A.**, & Sampaio, J.
Journal: Kinesiology, 51 (1), 92-101 (10 pages).
ISBN/ ISSN: 1331-1441
Impact Factor: 1.383 **Quartile**: 3 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Variation of Match Statistics and Football Team's Match Performance in the Group Stage of UEFA Champions League from 2010 to 2017.
Authors: Qing, Y., Liu, H., **Gómez, M.A.**, & Sampaio, J.
Journal: Kinesiology, 51 (2), 170-181 (10 pages).
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Impact Factor: 1.348 **Quartile**: 3 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Analysis of elite soccer players' performance before and after signing a new contract.
Authors: **Gómez, M.A.**, Lago, C., Gómez, M., & Furley, P.
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Doi: 10.1371/journal.pone.0211058
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Title: Physical and technical differences between domestic and foreign soccer players according to playing positions in the China Super League.
Authors: Yang, G., Leicht, A., Lago, C., & **Gómez, M.A**.
Journal: Research in Sports Medicine, 27(3), 314-325 (12 pages).
ISBN/ ISSN: 1543-8627
Doi: 10.1080/15438627.2018.1540005
Impact Factor: 2.545 **Quartile**: 2 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Reliability of teams' game-related statistics in basketball: number of games required and minimal detectable change.
Authors: Pérez, A., Kalen, A., **Gómez, M.A**., & Rey, E.
Journal: Research Quarterly for Exercise and Sport, 90(3), 297-306 (10 pages).
ISBN/ ISSN: 0270-1367
Doi: 10.1080/02701367.2019.1597243
Impact Factor: 2.032 **Quartile**: 2 **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Physical and Tactical Demands of the Goalkeeper in Football in Different Small-Sided Games.
Authors: Jara, D., Ortega, E., **Gómez, M.A**., Weigelt, M., Nikolic, B., & Sainz de Baranda, P.
Journal: Sensors, 19(16), 3605 (13 pages).
ISBN/ ISSN: 1424-8220
Doi: 10.3390/s19163605
Impact Factor: 3.031 **Quartile**: 1 **Citations ISI**: 0 **Citations Google Scholar**: 0

2020



Title: The evolution of physical and technical performance parameters in Chinese soccer super league.
Authors: Zhou, C., **Gómez, M.A**., & Lorenzo, A.
Journal: Biology of Sport, xx(x), xxx-xxx (7 pages).
ISBN/ ISSN: 0860-021X
Doi: 10.5114/biolsport.2020.93039
Impact Factor: 2.202 **Quartile**: 2 **Citations ISI**: 0 **Citations Google Scholar**:



Title: Exploring elite soccer teams' performances during different match-status periods of close matches' comebacks.
Authors: **Gómez, M.A**., Reus, M., Parmar, N., & Travassos, B.
Journal: Chaos, Solitions and Fractals, xx, xxx-xxx (xx pages).
ISBN/ ISSN: 0960-0779
Doi: 10.1016/j.chaos.2019.109566
Impact Factor: 3.064 **Quartile**: 1 **Citations ISI**: 0 **Citations Google Scholar**: 0

Title: Serving patterns of women's badminton medalists in the Rio 2016 Olympic Games.
Authors: **Gómez, MA**., Cid, A., Rivas, F., & Ruiz-Perez, L.M.
Journal: Frontiers in Psychology, 11: 136 (14 pages).
ISBN/ ISSN: 1664-1078
Doi: 10.3389/fpsyg.2020.00136
Impact Factor: 2.129 **Quartile**: 2 **Citations ISI**: 0 **Citations Google Scholar**: 0

Title: Evaluation of the Technical Performance of Football Players in the UEFA Champions League.
Authors: Yi, Q., **Gómez, MA**., Liu, H., Zhang, S., Gao, B., Wunderlich, F, & Memmert, D.
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Doi: 10.3390/ijerph17020604
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Title: Comparing the External Loads Encountered during Competition between.
Authors: Portes, R., Jiménez, S., Navarro, R.M., Scanlan, A., & **Gómez, MA**.
Journal: International Journal of Environmental Research and Public Health, xx(x), xxx (12 pages).
ISBN/ ISSN: 1664-1078
Doi: 10.3390/ijerph17041456
Impact Factor: 2.468 **Quartile**: 1 **Citations ISI**: 0 **Citations Google Scholar**: 0

Title: Examining the key performance indicators of all-star players and winning teams in elite futsal.
Authors: Santos, J., Méndez-Domínguez, C., Nunes, C., **Gómez, M.A**., & Travassos, B.
Journal: International Journal of Performance Analysis in Sport, 19(5), 878-892 (16 pages).
ISBN/ ISSN: 1474-8185
Doi: 10.1080/24748668.2019.1705643
Impact Factor: 1,325 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0

Title: Clustering performance in the European Basketball according to players' characteristics and contextual variables.
Authors: Mateus, N., Esteves., P.T., Gonçalves, B., Torres, I., **Gómez, M. A.**, Arede, J., & Leite, N.
Journal: International Journal of Sports Science and Coaching, (14 pages).
ISBN/ ISSN: 1747-9541
Doi: 10.1177/1747954120911308
Impact Factor: 1.253 **Quartile**: 4 **Citations ISI**: 0 **Citations Google Scholar**: 0

Title: Relative age effect in the girls' volleyball U18 World Championship.
Authors: Campos, F.A.D., Pellegrinotti, I.L., Campos, L.C.B., Dias, T.M.R., & **Gómez, M.A**.
Journal: Journal of Human Kinetics, 72, xxx-xxx (12 pages).
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Doi: 10.2478/hukin-2019-0106
Impact Factor: 1,414 **Quartile**: 3 **Citations ISI**: 0 **Citations Google Scholar**: 0

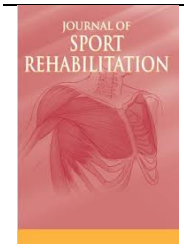
Title: Set-to-set Performance Variation in Tennis Grand Slams: Play with Consistency and Risks.
Authors: Cui, Y., Liu, H., **Gómez, M.A**., Liu, H., & Gonçalves, B.
Journal: Journal of Human Kinetics, 72, xxx-xxx (12 pages).
ISBN/ ISSN: 1640-5544
Doi: 10.2478/hukin-2019-0140
Impact Factor: 1,414 **Quartile**: 3 **Citations ISI**: 0 **Citations Google Scholar**: 0



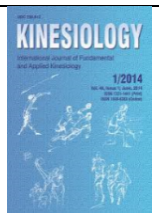
Title: Predictive modelling of the physical demands during training and competition in professional soccer players.
Authors: Vicente, J., Linares, L.J., Leicht, A., & **Gómez, M.A**.
Journal: Journal of Science and Medicine in Sport, 23(6), 603-608 (6 pages).
ISBN/ ISSN: 1440-2440
Doi: 10.1016/j.jsams.2019.12.008
Impact Factor: 4.319 **Quartile**: 1(17/88) **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Examining the evolution and classification of player position using performance indicators in the National Rugby League during the 2015-2019 seasons.
Authors: Weeding, C., Woods, C., Sinclair, W., **Gómez, M.A**., & Leicht, A.S.
Journal: Journal of Science and Medicine in Sport, 23(9), 891-896
ISBN/ ISSN: 1440-2440
Doi: 10.1016/j.jsams.2020.02.013
Impact Factor: 4.319 **Quartile**: 1(17/88) **Citations ISI**: 0 **Citations Google Scholar**: 0



Title: Improvements in Match-Related Physical Performance of Professional Soccer Players After the Application of an on-Field Training Program for Hamstring Injury Rehabilitation.
Authors: Jiménez-Rubio, S., Navandar, A., Rivilla-García, J., Paredes-Hernández, V., & Gómez-Ruano, M.A.
Journal: Journal of Sport Rehabilitation, 29, 1145-1150
ISBN/ ISSN: 1056-6716
Doi: 10.1123/jsr.2019-0033
Impact Factor: 1.931 **Quartile:** 3(47/88) **Citations ISI:** 0 **Citations Google Scholar: 0**



Title: Design, validation, and reliability of an observational instrument for the football goalkeeper's defensive and offensive technical-tactical actions.
Authors: Jara, D., Gómez, M.A., Ortega, E., & Sainz de Baranda, P.
Journal: Kinesiology, 52 (2), 250-257
ISBN/ ISSN: 1331-1441
Impact Factor: 1.452 **Quartile:** 4(74/88) **Citations ISI: 0 Citations Google Scholar:** 0



Title: Long rallies and next rally performances in elite men's and women's Badminton.
Authors: Gómez, M.A., Leicht, A., Rivas, F., & Furley, P.
Journal: Plos One, 15(3): e0229604
ISBN/ ISSN: 1932-6203
Doi: 10.1371/journal.pone.0229604
Impact Factor: 3.240 **Quartile:** 2(26/73) **Citations ISI:** 0 **Citations Google Scholar:** 0

2021



Title: Higher playing times accumulated across entire games and prior to intense passages reduce the peak demands reached by elite, junior, male basketball players.
Authors: Alonso, E., Lorenzo, A., Scanlan, A., Lisboa, P., Sosa, C., & Gómez, M.A.
Journal: American Journal of Men's Health, x, xx-xx
ISBN/ ISSN: 1640-5544
Doi: 10.1177/15579883211054353
Impact Factor: 2.804 Quartile: 2(64/176) Citations ISI: 0 Citations Google Scholar: 0



Title: Impact of elite soccer coaching change on team performance according to coach- and club-related variables.
Authors: Gómez, M.A., Lago-Peñas, C., Gómez, M.T., Jiménez, S., & Leicht, A.
Journal: Biology of Sport, 38(4), 603-608
ISBN/ ISSN: 0860-021X
Doi: 10.5114/biolsport.2021.1016000
Impact Factor: 2.806 Quartile: 2 (44/88) Citations ISI: 0 Citations Google Scholar:



Title: Dynamic analysis of scoring performance in elite men's badminton according to contextual-related variables.
Authors: Gómez, M.A., Cid, A., Rivas, F., Barreira, J., Chiminazzo, J.G., & Prieto, J.
Journal: Chaos, Solitions and Fractals, 151, 111295
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Doi: https://doi.org/10.1016/j.chaos.2021.111295
Impact Factor: 5.944 Quartile: 1(1/55) Citations ISI: 0 Citations Google Scholar: 0



Title: Student's physical activity profiles according to children's age and parental educational level.
Authors: Muñoz-Galiano, I., Connor, J.D., Gómez, M.A., & Torres, G.
Journal: Children, 8(6): 516
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Authors: Galeano, J., Gómez, M.A., Rivas, F., Buldú, J.M.
Journal: Entropy, 23(7): 799
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Title: A Multi-Block Multivariate Analysis to Explore the Influence of the Somatic Maturation in Youth Basketball.
Authors: Arede, J., Oliveira, I., Gómez, MA., & Leite, N
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ISBN/ ISSN: 1664-1078
Doi: 10.3389/fpsyg.2021.602576
Impact Factor: 2.990 Quartile: 2(42/140) Citations ISI: 0 Citations Google Scholar: 0



Title: Influence of match congestion on performances in the National Basketball Association.
Authors: Yang, J., Wu, C., Zhou, C., Zhang, S., Leicht, A., & Gómez, MA.
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Title: Modelling the keys to team's success in the women's Chinese Basketball Association.
Authors: Yi, Q., Zhang, S., Fang, W., & Gómez, MA.
Journal: Frontiers in Psychology, 12: 671860
ISBN/ ISSN: 1664-1078
Doi: 10.3389/fpsyg.2021.671860
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Title: The differences in the performance profiles between native and foreign players in the Chinese Basketball Association.
Authors: Wang, X., Han, B., Zhang, L., Zhang, S., Lorenzo, A., & Gómez, MA.
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ISBN/ ISSN: 1664-1078
Doi: 10.3389/fpsyg.2021.788498
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Title: The influence of technical and contextual variables of the last stroke on point outcome in men's and women's single badminton.
Authors: Sheng, Y., Yi, Q., Gómez, MA., & Chen, P
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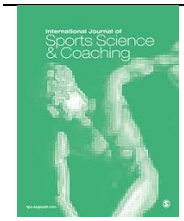
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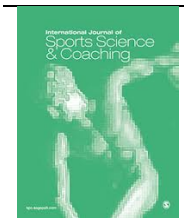
Title: Impact of technical and physical key performance indicators on ball possession in the Chinese Super League.
Authors: Gong, B., Zhang, S., Cui, Y., Zhou, C., Yi, Q., & Gómez, M.A.
Journal: International Journal of Performance Analysis in Sport, xx(x), xxx-xxx
ISBN/ ISSN: 1474-8185
Doi: 10.1080/24748668.2021.1957296
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Title: Using passing network measures to determine the performance difference between foreign and domestic outfielder players in Chinese Football Super League.
Authors: Yu, Q., Gai, Y., Gong, B., Gómez, M. A., & Cui, Y.
Journal: International Journal of Sports Science and Coaching, 15(3), 398-404
ISBN/ ISSN: 1747-9541
Doi: 10.1177/1747954120905726
Impact Factor: 2.051 Quartile: 3(60/83) Citations ISI: 3 Citations Google Scholar: 3



Title: The effect of the Video Assistant Referee on referee's decision in the Spanish La Liga.
Authors: Lago-Peñas, C., Gómez, M. A., & Pollard, R.
Journal: International Journal of Sports Science and Coaching, 16(3), 824-829
ISBN/ ISSN: 1747-9541
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Impact Factor: 2.051 Quartile: 3(60/83) Citations ISI: 2 Citations Google Scholar: 3



Title: Exploring the effect of various match factors on team playing styles in the National Rugby League.
Authors: Weeding, C., Woods, C., Sinclair, W., Gómez, M.A., & Leicht, A.S.
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Impact Factor: 2.051 Quartile: 3(60/83) Citations ISI: 0 Citations Google Scholar: 0



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Authors: Zhou, C., Lago-Peñas, C., Lorenzo, A., & Gómez, M.A.
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Authors: Weeding, C., Woods, C., Sinclair, W., Gómez, M.A., & Leicht, A.S.
Journal: Journal of Science and Medicine in Sport, 24(2), 206-210
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Authors: Zhou, C., Lorenzo, A., Robertson, S., & Gómez, M.A.
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Authors: Leicht, A.S., Connor, J., Conduit, N., Vaquera, A., & Gómez, M.A.
Journal: Research Quarterly for Exercise and Sport, 92(4), 843-850
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Title: Using Markov chains to identify player's performance in badminton.
Authors: Galeano, J., Gómez, M.A., Rivas, F., & Buldú, J.M.
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Impact Factor: 9.922 **Quartile:** 1(1/56) **Citations ISI:** 0 **Citations Google Scholar: 0**



Title: Identifiability of Chinese football teams: A complex networks approach.
Authors: Gong, B., Zhou, C., Gómez, M.A., & Buldú, J.M.
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Impact Factor: 9.922 Quartile: 1(1/56) Citations ISI: 0 Google Scholar: 0

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Title: Fluctuations in external peak demands across quarters during basketball games.
Authors: Alonso, E., Gómez, MA., Lisboa, P., Trapero, J., Jiménez, S., & Lorenzo, A.
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Title: Pre-shot combinations and game-related statistics discriminating winners and losers depending on game-location during the NBA COVID-19 season
Authors: Bustamante-Sánchez, A., Gómez-Ruano, MA., Clemente-Suarez, V.J., & Jiménez, S.
Journal: Frontiers in Physiology, 13:949445
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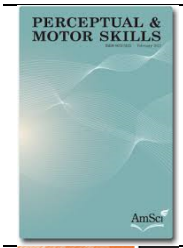
Title: Interactive Effects of Situational Variables Regarding Teams' Technical Performance in the UEFA Champions League
Authors: Yi, Q., Jang, J., Wang, X., Gai, Y., & Gómez, MA.
Journal: Frontiers in Psychology, 13, 781376
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Impact Factor: 4.232 Quartile: 1(35/147) Citations ISI: 0 Google Scholar: 0

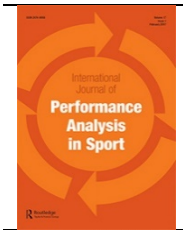
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Title: Impact of match type and match halves on referees' physical performance and decision-making distance in Chinese Football Super League
Authors: Jiang, J., Ge, H., Du, L., Bingnan, G., Gómez, MA., & Cui, Y.
Journal: Frontiers in Psychology, 13, 864957
ISBN/ ISSN: 1664-1078
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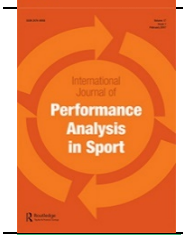
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Title: The effect of the Video Assistant Referee (VAR) in referees' decisions at FIBA Women's World Cups
Authors: Zhang, Y., Li, D., Gómez, MA., Memmert, D., & Fu, M.
Journal: Frontiers in Psychology, 13, 984367
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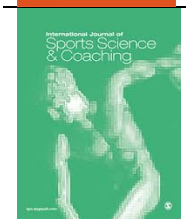
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	Title: The evaluation of playing styles integrating with contextual variables in professional soccer **Authors:** Mao, Z., Zhang, T., Zhou, C., Gómez, MA., Hu, Y., & Zhang, S. **Journal:** Frontiers in Psychology, 13, 1002566 **ISBN/ ISSN:** 1664-1078 **Doi:** 10.3389/fpsyg.2022.1002566 **Impact Factor: 4.232 Quartile: 1(35/147) Citations ISI: 0 Google Scholar: 0**
	Title: Impact of COVID-19 lockdown on match performances in the National Basketball Association **Authors:** Lu, P., Zhang, S., Jie, D., Xing, W., & Gómez, MA. **Journal:** Frontiers in Psychology, 13, 1002566 **ISBN/ ISSN:** 1664-1078 **Doi:** 10.3389/fpsyg.2022.1002566 **Impact Factor: 4.232 Quartile: 1(35/147) Citations ISI: 0 Google Scholar: 0**
	**Title:** Impact of COVID-19 pandemic on home advantage in different European professional basketball leagues**.** **Authors:** Alonso, E., Lorenzo, A., Ribas, C.., & Gómez, M.A. **Journal:** Perceptual and Motor Skills, 129(2), 328-342 **ISBN/ ISSN:** 0031-5125 **Doi:** https://doi.org/10.1177/00315125211072483 **Impact Factor: 2.212 Quartile: 3(60/90) Citations ISI: 0 Google Scholar: 0**
	**Title:** Validity and reliability of a new low-cost linear position transducer to measure mean propulsive velocity: the ADR device. **Authors:** Lopez-Torres, O., Fernandez-Elias, V.E., Li, J., Gómez-Ruano, M.A., & Guadalupe-Grau, A **Journal:** Journal of Sports Engineering and Technology, x, xx-xx **ISBN/ ISSN:** 1754-3371 **Doi:** https://doi.org/10.1177/17543371221104345 **Impact Factor: 1,281 Quartile: 4(77/87) Citations ISI: 0 Google Scholar: 0**
	**Title:** Influence of the coach's anger on the performance of the team. **Authors:** Duque, V.H., Sáenz-López, P., Gómez, MA., Ibáñez-Godoy, S.J., Conde, C., Almagro, B.J., & Rebollo, J.A. **Journal:** International Journal of Environmental Research and Public Health, 19, 459 **ISBN/ ISSN: 1664-1078** **Doi:** 10.3390/ijerph19010459 **Impact Factor: 4.614 Quartile: 1(45/182) Citations ISI: 0 Google Scholar: 0**
	**Title:** Physical Persistency across Game Quarters and during Consecutive Games in Elite Junior Basketball Players **Authors:** Portes, R., Navarro, R.M., Calleja, J., Gómez, MA., & Jiménez, S. L. **Journal:** International Journal of Environmental Research and Public Health, 19(9), 5658 **ISBN/ ISSN:** 1664-1078 **Doi:** 10.3390/ijerph19095658 **Impact Factor: 4.614 Quartile: 1(45/182) Citations ISI: 0 Google Scholar: 0**
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	**Title:** The role of debriefing in enhancing learning and development in professional boxing. **Authors:** Kojman, Y., Beeching, K., Gómez, M.A., Parmar, N., Nicholls, S.B. **Journal:** International Journal of Performance Analysis in Sport, 22(2), 250-260 **ISBN/ ISSN:** 1474-8185 **Doi:** 10.1080/24748668.2021.1957296 **Impact Factor: 1.950 Quartile: 3(66/88) Citations ISI: 0 Google Scholar: 0**



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Authors: Bustamante-Sanchez, Gómez, M.A., & Jiménez, S.
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Authors: Keisuke, H., Aida, H., Fujimoto, H., Yamada, E., & Gómez, M.A.
Journal: International Journal of Performance Analysis in Sport, 22(4), 467-478
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Title: Effect of match-related contextual factors on positional performance in the National Rugby League.
Authors: Weeding, C., Woods, C., Sinclair, W., Gómez, M. A. , & Leicht, A.S.
Journal: International Journal of Sports Science and Coaching, xx(x), xxx-xxx
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Title: Characterizing player's playing styles based on Player Vectors for each playing position in the Chinese Football Super League.
Authors: Li, Y., Zong, S., Shen, Y., Gómez, M.A., & Cui, Y.
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Title: Should we train as we compete? Games might be the best scenario to reach the internal peak demands in professional basketball players.
Authors: Alonso, E., Ribas, C., Gómez, MA., Portes, R., Jiménez, S., & Lorenzo, A.
Journal: Medicina Dello Sport, 75(1), 45-58
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Title: Analysis of defensive playing styles in the professional Chinese Football Super League.
Authors: Ruan, L., Ge, H., Gómez, MA., Shen, Y., Gong, B., & Cui, Y.
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Authors: Moreno-Villanueva, A., Rico-González, M., Gómez-Carmona, C.D., Gómez-Ruano, M.A., & Pino-Ortega, J.
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Authors: Fernández-Cortes, J., Gómez, M.A., Mancha-Triguero, D., Ibáñez, S.J., & García-Rubio, J.
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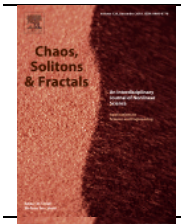
Title: Influence of game and quarter results on external peak demands during games in under-18 years, male basketball players.
Authors: Alonso, E., Gómez, M.A., Scanlan, A., Ribas, C., Trapero, J., & Lorenzo, A.
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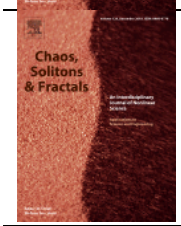


Title: An ecological investigation of average and peak external load intensities of basketball skills and game-based training drills.
Authors: Sansone, P., Gasperi, L., Makivik, B., Gómez, M.A., Tessitore, A., & Conte, D.
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Title: Using network science to analyze tennis stroke patterns.
Authors: Zhou, Y., Zong, Y., Cao, R., Chen, C., & Cui, Y.
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Title: Rest or rust? complex influence of fixture congestion on the home advantage in the National Basketball Association.
Authors: Xing, W., Shaoliang, Z., Gasperi, L., Robertson, S., & Gómez, M.A.
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Doi: https://doi.org/10.1016/j.chaos.2023.113698
IF: 7.8 Q: 1(1/56) Citations ISI: 0 Citations Google Scholar: 0

Title: Effects of Plyometric Training on Kicking Performance in Soccer Players: A Systematic Review and Meta-Analysis
Authors: Yeqin, Z., Li, D., , Gómez, MA., Memmert, D., Li, C., & Fu, M.
Journal: Frontiers in Physiology, (10 pages).
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Doi: https://doi.org/10.3389/fphys.2023.1072798
IF: 4.0 Q: 1 (20/79) Citations ISI: 0 Citations Google Scholar: 0

Title: The associations of early specialization, sports volume, and maturity status with musculoskeletal injury in elite youth football players
Authors: Li, X. Feng, R., Luo, S., Li, C., & Gómez, MA.
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Title: Analysis of offensive performance during exclusions in female senior handball
Authors: Trejo, A., Feu, S., Gómez, M.A., & Sayabera, J.
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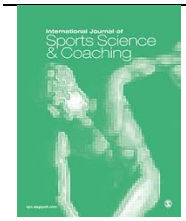
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Authors: Madinabeitia, I., Pérez, B., Gómez, M.A. , & Cárdenas, D.
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Title: Comparison of Training Activities and Coaching Behaviours in Youth Football Coaches from Spain and China: A Case Study
Authors: Feng, R., Gómez, M.A.
Journal: International Journal of Performance Analysis in Sport, 23(4) 296-318 (9 pages).
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Doi: https://doi.org/10.1080/24748668.2023.2227924
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Title: External Peak Demands are not Affected by Playing Venue (Home vs Away) during Official Male Basketball Games
Authors: Pérez-Chao, E., Gómez, M.A.
Journal: International Journal of Performance Analysis in Sport, 23(4), 334-342 (9 pages).
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IF: 2.488 Q: 3(56/87) Citations ISI: 0 Citations Google Scholar: 0



Title: Multivariate analysis of goalkeeper actions in youth football
Authors: Jara, D., Ortega, E., Gómez, M. A., García-Angulo, F.J., & Sainz de Baranda, P.
Journal: International Journal of Sports Science and Coaching, xx(x), xxx-xxx (14 pages).
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Doi: 10.1177/17479541231173319O
IF: 2.029 Q: 3(62/83) Citations ISI: 0 Citations Google Scholar: 0



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Authors: Alonso, E., Portes, R., Gomez, M.A., Paimar, N., Lorenzo, A., & Jimenez, S.
Journal: Journal of Human Kinetics, 89, 231-245 (11 pages).
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IF: 2.923 Q: 2(42/87) Citations ISI: 0 Citations Google Scholar: 0



Title: Validity and reliability of a new portable and cost-effective photoelectric cells device for measuring vertical jump performance: The ADR jumping.
Authors: Rodrigo-Carranza, V., Fernandez-Elias, V.E., López, O., Gómez-Ruano, M.A., & Guadalupe-Grau, A
Journal: Journal of Sports Engineering and Technology, x, xx-xx (11 pages).
ISBN/ ISSN: 1754-3371
Doi: https://doi.org/10.1177/17543371231174665
IF: 1,281 Q: 4(77/87) Citations ISI: 0 Citations Google Scholar: 0



Title: Pelvic floor muscle training interventions in female athletes: a systematic review and meta-analysis.
Authors: Rodríguez, C., López-Torres, O., Guadalupe-Grau, A., & Gómez, M.A.
Journal: Sports Health: A multidisciplinary approach, xx, xxx-xxx (11 pages).
ISBN/ ISSN: 1640-5544
Doi: 10.1177/19417381231195305
IF: 4.355 Q: 1 (19/87) Citations ISI: 0 Citations Google Scholar: 0



Title: Female basketball game performance is influenced by menstrual cycle phase, age, perceived demands and game-related contextual factors.
Authors: Gasperi, L., Sansone, P., Gómez-Ruano, M. Á., Lukonaitienė, I., & Conte, D.
Journal: Journal of Sports Sciences, ahead of print (11 pages)
ISBN/ ISSN: 1466-447X
Doi: https://doi.org/10.1080/02640414.2023.2285119
IF: 3.4 Q: 1 (20/87) Citations ISI: 2 Citations Google Scholar: 4

SUGGESTED REVIEWER (JOURNALS INDEXED IN JOURNAL CITATION REPORTS)

- Applied Sciences.
- Biology of Sport.
- BMC Public Health.
- Collegium Antropologicum.
- Contemporary Economic Policy.
- Entropy.
- European Journal of Sport Science.
- Frontiers in Psychology.
- German Journal of Exercise and Sport Research.
- IEEE Access.
- Infancia y Aprendizaje.
- International Sport/ Med Journal.
- International Journal of Performance Analysis in Sport.
- International Journal of Sport Physiology and Performance.
- International Journal of Sports Sciences and Coaching.
- Journal of Applied Statistics.
- Journal of Human Kinetics.
- Journal of Quantitative Analysis in Sport.
- Journal of Science and Medicine in Sport.
- Journal of Sport and Health Science.
- Journal of Sports Sciences.
- Journal of Sports Science and Medicine.
- Journal of Strength and Conditioning Research.
- Journal of Teaching in Physical Education.
- Kinesiology.
- Medicina.
- Motor Control.
- Nutrients.
- Perceptual and Motor Skills.
- Plos One.
- Psychology of Sport and Exercise.
- Psychological Reports.
- Research in Sports Medicine.
- Research Quarterly for Exercise and Sport.
- Journal Latinoamericana de psicología.
- SAGE Open.

- Scandinavian Journal of Medicine and Science in Sport.
- Sports Medicine.
- Springer Plus.
- The Spanish Journal of Psychology.

REVIEWING RECOGNITION/ AWARDS

- Top peer reviewer in Cross-Field 2019 (Publons award).
- Top peer reviewer in Clinical Medicine 2019 (Publons award).
- Top 10 most active reviewer for Journal of Sports Sciences in 2015.

EDITOR AND EDITORIAL BOARD (International Journals)

- Editor in Chief, ***Intelligent Sport and Health*** (Elsevier).
- Associate Editor, ***Research Quarterly for Exercise and Sport*** (Indexed in JCR-WOS).
- Associate Editor, ***International Journal of Performance Analysis in Sport*** (Indexed in JCR-WOS).
- Associate Editor, ***Perceptual and Motor Skills*** Journal (Indexed in JCR-WOS).
- Specialty Chief Editor ***Frontiers in Psychology: Sport Psychology*** (Indexed in JCR-ISI Thompson).
- Section editor, Associate Editor and Guest Associate Editor ***Frontiers in Psychology*** (Indexed in JCR-ISI Thompson) Special Issue "Performance Analysis in Sport".
- Guest Associate Editor ***Chaos, Soliton and Fractals*** (Indexed in JCR-WOS) Special Issue "Nonlinear dynamics and Network Science in Sport".
- Associate Editor ***RYCIDE International Journal of Sports Sciences*** (Indexed in SJR-Scopus).
- Member of Editorial Board, ***Journal of Sports Sciences*** (Indexed in JCR-WOS)
- Member of Editorial Board, ***Research in Sports Medicine*** (Indexed in JCR-WOS).
- Member of Editorial Board, ***Journal of Sport Psychology*** (Indexed in JCR-WOS).
- Member of Editorial Board, ***Journal of Human Kinetics*** (Indexed in JCR-WOS).
- Member of the Editorial Board ***Human Movement journal*** (Indexed in SJR-Scopus).

VISITING PROFESSOR/ SABBATICAL

- **Universidade Tras-Os-Montes e Alto Douro (UTAD),** Vila Real, Portugal (December-January 2014)
- **James Cook University (JCU)** Townsville, Australia (July-September 2019)
- **Beijing Sports University (BSU)** Beijing, China (October-November 2023)
- **Boston University (BU),** Massachusetts**,** USA (September 2024 - January 2025)

WORK EXPERIENCE

- **Sept 2004-march 2011** Tenured in the *Spanish Education Council* as a **physical education teacher** in Secondary School**.**
- **Sept 2003-May 2024 Physical Education Teacher** in the primary and secondary school at *Colegio Institución La Salle*.

- **Sept 2003-2006 Strength and conditioning coach** in basketball youth categories *MMT Estudiantes*.
- **Sept 1998-2000 Basketball coach** in youth categories at *Real Madrid CF Foundation*.

RESEARCH TOPICS

- Notational analysis in team and dual sports.
- Performance analysis in sport.
- Home advantage effect.
- Situational variables in sport.
- Sports Analytics in sports.
- Teaching physical education.
- Research Methods in Sports Sciences

Miguel-Ángel Gómez Ruano

October, 27th, 2025