

Tomás García-Calvo. Full Professor in Sports Sciences.

Tomás García-Calvo is a Full Professor at the University of Extremadura, holding three research recognition periods, one recognition for knowledge transfer, and four teaching recognition periods. Currently, he serves as the Dean of the Faculty of Sports Sciences and coordinates the ACAFYDE Research Group. He has been actively involved in a total of 59 research projects and contracts at regional, national, and international levels, acting as the Principal Investigator in 29 of them.

His academic contributions include over 200 articles published in indexed journals across various databases, with a particular focus on the Web of Science (WOS). His work has garnered significant citation impact, as evidenced by an h-index of 28 in WOS and 53 in Google Scholar. Professor García-Calvo is ranked among the top 3,000 most-cited Spanish scientists and is within the top 30 in the field of Sports Sciences. In addition to his articles, he has authored 12 books and contributed to 8 book chapters. His engagement with the academic community extends to over 100 contributions to national and international conferences, as well as the organization of 16 scientific conferences and events.

Moreover, Professor García-Calvo has served as both editor and reviewer for a range of indexed scientific journals and has been a member of the scientific committee for numerous conferences. He actively participates in various networks, consortia, and scientific associations. Currently, he holds the position of President of the Spanish Association of Sports Sciences.

Teaching and Evaluation Activities

Since 2003, Professor García-Calvo has been dedicated to university-level teaching, contributing to multiple national and international master's and doctoral programs. Recognized for his commitment to education, he received the Excellence in Teaching Award from the University of Extremadura. He has also supervised 17 doctoral theses. Additionally, Professor García-Calvo serves as an evaluator for various national quality assurance agencies. His evaluative role extends to international settings, where he assesses programs for the Ibero-American University Association of Postgraduate Studies (AUIP) and academic programs and projects for the Ministries of Education in Uruguay, Brazil, and Chile.

Professor García-Calvo's contributions to academia and his commitment to advancing the field of sports sciences underscore his dedication to both research and education, making him a prominent figure in his field.

Main publications in the last year:

Díaz-García, J., **García-Calvo, T.**, & Ring, C. (2024). Brain endurance training improves sedentary older adults' cognitive and physical performance when fresh and fatigued. *Psychology of Sport and Exercise*, 76, 102757.

Díaz-García, J., Luis del Campo, V., Barbosa-Torres, C., González-Ponce, I., López-Gajardo, M. Á., & **García-Calvo, T.** (2024). Influence of punishments associated with task outcomes in physical and mental efforts performed by semi-elite soccer players during training tasks. *International Journal of Sport and Exercise Psychology*, 1-22.

Díaz-García, J., Filipas, L., La Torre, A., Gómez-Rivera, J., Rubio-Morales, A., & **García-Calvo, T.** (2023). Mental fatigue changes from regular season to play-offs in semiprofessional soccer: A comparison by training days. *Scandinavian Journal of Medicine & Science in Sports*, 33(5), 712-724

Dos Santos Guimarães, R.; **García-Calvo, T.**; Lobo-Triviño, D.; Ponce-Bordón, J.C.; Raya-González, J. Holistic Workload Quantification within a Professional Soccer Microcycle Considering Players' Match Participation. *Applied Sciences*. **2024**, 14, 5139.

García-Calvo, T., Ponce-Bordón, J. C., Leo, F. M., López-Del Campo, R., Nevado-Garrosa, F., & Pulido, J. J. (2023). How does ball possession affect the physical demands in Spanish LaLiga? A multilevel approach. *Research Quarterly for Exercise and Sport*, 94(4), 931-939.

Luis-del Campo, V., Morenas Martín, J., León Llamas, J. L., Ortega Morán, J. F., Díaz-García, J., & **García-Calvo, T.** (2024). Influence of the time-task constraint on ocular metrics of semi-elite soccer players. *Science and Medicine in Football*, 8(2), 179-186.

Rubio-Morales, A., Díaz-García, J., Harper, L. D., & **García-Calvo, T.** (2024). The influence of the perceived requirements of the next match and motivation on the mental fatigue of soccer players. *Scandinavian Journal of Medicine & Science in Sports*, 34(2).

Staiano, W., Díaz-García, J., **García-Calvo, T.**, & Ring, C. (2024). Brain endurance training improves soccer-specific technical skills and cognitive performance in fatigued professional soccer players. *Journal of science and medicine in sport*.

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