CURRICULUM VITAE

	
Personal details	
Surname/name:	George Giatsis, Ph.D
Position:	Professor
Specialty:	Kinesiology of Volleyball and Beach Volleyball (2208/4-9-2023 τ. Γ')
Department:	Sports
Laboratory:	Biomechanics
Current administrative positions:	
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Student consultation:	Thursday 09.00-11.30
Qualifications	
Degree:	Department of Physical Education and Sport Science, Aristotle University of Thessaloniki, 1994
PhD:	Department of Physical Education and Sport Science, Aristotle University of Thessaloniki, 2004 Thesis: Biomechanical differences in elite beach-volleyball players in vertical jump on rigid and sand surface
Teaching	

Undergraduate courses:	1. Volleyball 2. Beach Volley
Research	
Research interests:	• Volleyball • Beach Volley • Biomechanics
Books and chapters in books:	1. **Giatsis, G.,** Pérez-Turpin, J.A., & Hatzimanouil, D. (2020). Analysis of time characteristics, jump patters and technical-tactical skills of beach volley men's final in Rio Olympics 2016. *Journal of Human Sport and Exercise, 15*(4proc), S1013-S1019 2. Hatzimanouil, D., Mavropoulou, A., **Giatsis, G.** & Bebetsos, G. (2015). Data about injuries that happened to high level athletes in beach handball recorded at the European Beach Handball Tour (ebt, 2014). *11th Greece – Cyprus Sports Medicine Congress, March 2015, vol. 11* 3. Medeiros, A., **Giatsis, G**., Palao, J.M., Afonso, J., Lopes,R., & Mesquita, I. (2012). The height of male Brazilian beach volleyball players in relation to specialization and court dimensions. In D.M. Peters, & P.G. O'Donoghue (Eds.), *World Congress of Performance Analysis of Sport IX. Programme & e-Book of Abstracts* (p. 215). *Abstract r*etrieved from http://www.sportsci.org/2012/WCPAS_IX_Abstracts.pdf 4. Medeiros, A., **Giatsis, G**., Palao, J.M., Afonso, J., Lopes,R., & Mesquita, I. (2012). The height of female Brazilian beach volleyball players in relation to specialization and court dimensions. In D.M. Peters, & P.G. O'Donoghue (Eds.), *World Congress of Performance Analysis of Sport IX. Programme & e-Book of Abstracts* (p. 157). *Abstract r*etrieved from http://www.sportsci.org/2012/WCPAS_IX_Abstracts.pdf *5.* **Giatsis, G.,** Komninakidou, A., & Papadopoulou, S. D. (2004). Comparison between timing and point characteristics in men's FIVB volleyball World Tour, Italian and Hellenic championship. In V. Klisouras, S. Kellis, & I. Mouratidis (Eds*.), Proceedings of the 2004 Pre-Olympic Congress: Vol I. Sport Science through the Ages* (p. 407). Thessaloniki, GR 6. **Giatsis, G.,** Papadopoulou, S. D., & Kouloumenta, I. (2004). Statistical analysis of women's FIVB beach volleyball team performance. In V. Klisouras, S. Kellis, & I. Mouratidis (Eds*.), Proceedings of the 2004 Pre-Olympic Congress: Vol*

	I. Sport Science through the Ages (pp. 402-403). Thessaloniki, GR 7. Giatsis, S., **Giatsis, G.,** Koundi, D., & Kollias, I. (2004). The feature of movement in the figuration of the Freeze (Zophoros) of the Parthenon. The problem of the actual arrangement of the Marbles. In V. Klisouras, S. Kellis, & I. Mouratidis (Eds*.), Proceedings of the 2004 Pre-Olympic Congress: Vol II. Sport Science through the Ages* (pp. 461). Thessaloniki, GR 8. Zetou, E., **Giatsis, G.,** & Mountaki, F. (2004). Planning, development and Validation of beach volleyball set skill test. In V. Klisouras, S. Kellis, & I. Mouratidis (Eds*.), Proceedings of the 2004 Pre-Olympic Congress: Vol II. Sport Science through the Ages* (pp. 84-85). Thessaloniki, GR 9. Papadopoulou, S. D., **Giatsis, G.,** Papadopoulou, S. K., Konstantinidou, A., Dalkiranis, A., & Fachantidou, A. (2004). Evaluation of anthropometric features of elite volleyball and basketball female players. In V. Klisouras, S. Kellis, & I. Mouratidis (Eds*.), Proceedings of the 2004 Pre-Olympic Congress: Vol II. Sport Science through the Ages* (pp. 287-288). Thessaloniki, GR 10. Papadopoulou, S. D., Papadopoulou, S. K., **Giatsis, G.,** Gallos, G. K., Kasabalis, A., & Fachantidou, A. (2004). Body fat distribution of the top women athletes in different team sports according to their playing position. In V. Klisouras, S. Kellis, & I. Mouratidis (Eds*.), Proceedings of the 2004 Pre-Olympic Congress: Vol II. Sport Science through the Ages* (pp. 360-361). Thessaloniki, GR
Selected publications:	1. **Giatsis, G.** (2023). Performance indicators in women's volleyball Olympics and World Championships (2014-2021). *International Journal of Sports Science & Coaching*, 18(4), 1266-1276. 2. **Giatsis, G**., Drikos, S., & Lola, A. (2023). Analysis of match report indicators in men's volleyball Olympics and world championships (2014–2021) depending on the type of final score. *International Journal of Sports Science & Coaching*, 18(3), 874-882. 3. **Giatsis, G**., Panoutsakopoulos, V., Frese, C., & Kollias, I. A. (2023). Vertical Jump Kinetic Parameters on Sand and Rigid Surfaces in Young Female Volleyball Players with a Combined Background in Indoor and Beach Volleyball. *Journal of Functional Morphology and Kinesiology*, 8(3), 115. 4. **Giatsis, G.**, Lola, A., Hatzimanouil, D., & Tzetzis, G. (2023). Evaluation of a beach volleyball skill instrument

	for the line shot attack. *Journal of Physical Education*, 34(1), e-3409 5. **Giatsis, G.,** Lola, A., Drikos, S., Lopez Martinez, A. B., & Pérez-Turpin, J.A. (2023). Beach volleyball set and technical performance indicators for elite women's teams. *Journal of Human Sport & Exercise,* 18(3), 622-639. 6. **Giatsis, G.** (2023). Beach volleyball performance benchmarks in men's high level. *Journal of Human Sports and Exercise*, 18(2), 446-461. 7. **Giatsis, G.,** & Tilp, M. (2022). Spike arm swing techniques of Olympics male and female elite volleyball players (1984-2021). *Journal of Sports Science & Medicine,* 21(3), 465-472. 8. **Giatsis, G.,** Panoutsakopoulos, V., & Kollias, I.A. (2022). Drop Jumping on Sand Is Characterized by Lower Power, Higher Rate of Force Development and Larger Knee Joint Range of Motion. *Journal of Functional Morphology and Kinesiology*, 7(1), 17. 9. **Giatsis, G.,** Tilp, M., Hatzimanouil, D., Dieckmann, C., & Stergiou, N. (2022). Beach volleyball spike arm swing techniques of Olympics and world championships winners (1996–2019) reveal gender differences. *International Journal of Sports Science & Coaching,* 17(2), 391-399 10. **Giatsis, G.,** Schrapf, N., Koraimann, T., & Tilp, M. (2019). Analysis of the Arm Swing Technique during the Spike Attack in Elite Beach Volleyball. *International Journal of Performance Analysis in Sport,* 19(3), 370-380.
Current research projects:	
Reviewer in journals:	• Journal of Sports Sciences • Journal of Biomechanics • Journal of Human Movement Studies • Sport Biomechanics • Journal of Human Sport & Exercise
Citations: Updated: September 2023	Scopus: 392 Google Scholar: 1173
h-index:	Scopus: 11

Updated: September 2023	Google Scholar: 17