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Publicaciones Financiadas

Oficina Web UGR

PUBLICACIONES FINANCIADAS POR EL DEPARTAMENTO EN EL AÑO 2018

- 1. Silva, P.C. da C.; Sicilia, Á.; Burgueño, R. y Lirola, M.J. (2018) Motivación educativa en la formación inicial del profesorado de educación física/ Academic Motivation in Physical Education Teacher Education. Revista Internacional de Medicina y Ciencias de la Actividad Física y el Deporte vol. 18 (71) pp. 537-554.**
- 2. Sicilia, Á., Alcaraz-Ibanez, M., Lirola, M. J., Burgueno, R., & Maher, A. (2018). Exercise motivational regulations and exercise addiction: The mediating role of passion. Journal of behavioral addictions, 1-11.**
- 3. Burgueño, R., Granero-Gallegos, A., Alcaráz-Ibáñez, M., Sicilia, A., Medina-Cusabón, J. (2018). La necesidad de medir la motivación situacional en el contexto español de la educación física: Psicometría de la Situational Motivation Scale. Cuadernos de Psicología del Deporte, 18(2), 135-151**
- 4. Abalo-Núñez, R., Gutiérrez-Sánchez, A., Pérez, M. I., & Vernetta-Santana, M. (2018). Injury prediction in aerobic gymnastics based on anthropometric variables. Science & Sports.**
- 5. Montosa, I., Vernetta, M., & López-Bedoya, J. (2018). Assessment of health-related fitness by the ALPHA-fitness test battery in girls and adolescents who practise rhythmic gymnastics. Journal of Human Sport and Exercise -2018, Vol. 13, No. 1**
- 6. Vernetta, M., Montosa, I., & López-Bedoya, J. (2018). Dieta mediterránea en jóvenes practicantes de gimnasia rítmica. Revista chilena de nutrición, 45(1), 37-44.**
- 7. Vernetta Santana, M., Peláez, E. M., Ariza, L., & López Bedoya, J. (2018). Dieta mediterránea, actividad física e índice de masa corporal en adolescentes rurales de Granada (España). Nutrición Clínica y Dietética Hospitalaria, 38(1), 71-80.**
- 8. Barrios, E. P., & Santana, M. V. (2018). Estima Corporal y factores antropométricos en adolescentes practicantes de acrobática. TRANCES. Transmisión del Conocimiento Educativo y de la Salud, (1), 511-526.**

9. Cárdenas, D., Madinabeitia, I., Vera, J., Perales, J. C., García-Ramos, A., Ortega, E., ... & Catena, A. (2018). Strength, Affect Regulation, and Subcortical Morphology in Military Pilots. *Medicine & Science in Sports & Exercise*.
10. Vera, J., Jiménez, R., García-Ramos, A., & Cárdenas, D. (2018). Muscular Strength Is Associated with Higher Intraocular Pressure in Physically Active Males. *Optometry and Vision Science*, 95(2), 143-149.
11. Vera, J., Jiménez, R., Redondo, B., Cárdenas, D., & García-Ramos, A. (2018). Fitness Level Modulates Intraocular Pressure Responses to Strength Exercises. *Current eye research*, 43(6), 740-746.
12. Vera, J., Garcia-Ramos, A., Redondo, B., Cárdenas, D., De Moraes, C. G., & Jiménez, R. (2018). Effect of a Short-term Cycle Ergometer Sprint Training Against Heavy and Light Resistances on Intraocular Pressure Responses. *Journal of glaucoma*, 27(4), 315-321.
13. García-Ramos, A., Torrejón, A., Feriche, B., Morales-Artacho, A. J., Pérez-Castilla, A., Padial, P., & Jaric, S. (2018). Selective effects of different fatigue protocols on the function of upper body muscles assessed through the force– velocity relationship. *European journal of applied physiology*, 118(2), 439-447.
14. Morales-Artacho, A. J., Padial, P., García-Ramos, A., Pérez-Castilla, A., & Feriche, B. (2018). Influence Of A Cluster Set Configuration On The Adaptations To Short-term Power Training. *The Journal of Strength & Conditioning Research*, 32(4), 930-937.
15. Morales-Artacho, A. J., Padial, P., García-Ramos, A., Pérez-Castilla, A., Argüelles-Cienfuegos, J., De la Fuente, B., & Feriche, B. (2018). Intermittent resistance training at moderate altitude: effects on the force-velocity relationship, isometric strength and muscle architecture. *Frontiers in physiology*, 9.
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18. Vega, E. C., Jerez-Mayorga, D., Payer, R. M., Jara, C. C., Guzman-Guzman, I., Ponce, A. R., & Chiroso, L. J. (2018). Validity and reliability of

evaluating hip abductor strength using different normalization methods in a functional electromechanical device. *PloS one*, 13(8), e0202248.

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20. Chamorro, C., De La Fuente, C., Jerez, D., Campos, C., & Chiroso, L. J. (2018). Reliability of Shoulder Rotators Isometric Strength Test using a Novel Pulley Electromechanical Dynamometer. Influence of the Assessment Position. *Asian Journal of Sports Medicine*, (In Press).

21. Sánchez, J. A., Mendo, A. H., Martínez, I. M., Garrido, R. E. R., & Ríos, L. J. C. (2018). Efectos de un programa de juegos reducidos sobre la toma de decisiones en chicas adolescentes. *Cuadernos de Psicología del Deporte*, 18(1), 21-30.

22. Villa-González, E., Barranco-Ruiz, Y., Evenson, K. R., & Chillón, P. (2018). Systematic review of interventions for promoting active school transport. *Preventive medicine*, 111, 115-134.

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24. Henriksson, P., Henriksson, H., Labayen, I., Huybrechts, I., Gracia-Marco, L., Ortega, F. B., ... & Moreno, L. A. (2018). Correlates of ideal cardiovascular health in European adolescents: the HELENA study. *Nutrition, Metabolism and Cardiovascular Diseases*, 28(2), 187-194.

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30. Aparicio, V. A., Ocón, O., Diaz-Castro, J., Acosta-Manzano, P., Coll-Risco, I., Borges-Cósic, M., ... & Ochoa-Herrera, J. J. (2018). Influence of a Concurrent Exercise Training Program During Pregnancy on Colostrum and Mature Human Milk Inflammatory Markers: Findings From the GESTAFIT Project. *Journal of Human Lactation*, 0890334418759261.
31. Cameron, N., Kool, M., Estévez-López, F., López-Chicheri, I., & Geenen, R. (2018). The potential buffering role of self-efficacy and pain acceptance against invalidation in rheumatic diseases. *Rheumatology international*, 38(2), 283-291.
32. Estévez-López, F., Álvarez-Gallardo, I. C., Segura-Jiménez, V., Soriano-Maldonado, A., Borges-Cosic, M., Pulido-Martos, M., ... & Geenen, R. (2018). The discordance between subjectively and objectively measured physical function in women with fibromyalgia: association with catastrophizing and self-efficacy cognitions. The al-Ándalus project. *Disability and rehabilitation*, 40(3), 329-337.
33. Estévez-López, F., Camiletti-Moirón, D., Aparicio, V. A., Segura-Jiménez, V., Álvarez-Gallardo, I. C., Soriano-Maldonado, A., ... & Martínez-González, L. J. (2018). Identification of candidate genes associated with fibromyalgia susceptibility in southern Spanish women: the al-Ándalus project. *Journal of translational medicine*, 16(1), 43.
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35. Morais, J. E., Marinho, D. A., Arellano, R., & Barbosa, T. M. (2018). Start and turn performances of elite sprinters at the 2016 European Championships in swimming. *Sports Biomechanics*, 1-15. doi:10.1080/14763141.2018.1435713
36. Cuenca-Fernández, F., López-Contreras, G., Mourão, L., de Jesus, K., de Jesus, K., Zacca, R., ... & Arellano, R. (2018). Eccentric flywheel post-activation potentiation influences swimming start performance kinetics. *Journal of sports sciences*, 1-9.

- 1. Gallo-Vallejo, M. Á., de la Cruz-Márquez, J. C., de la Cruz-Campos, A., de la Cruz-Campos, J. C., Pestaña-Melero, F. L., Carmona-Ruiz, G., & Gallo-Galán, L. M. (2017). Sports injuries and illnesses during the Granada Winter Universiade 2015. *BMJ open sport & exercise medicine*, 2(1), e000123.**
- 2. Santana, M. V., Barrionuevo, N. R., Mirón, I. M., & Bedoya, J. L. (2018). Application of tensiomyography to assess the muscle response in the lower limbs of acrobatic gymnasts. *European Journal of Human Movement*, 40, 96-110.**
- 3. López-Bedoya, J., Vernetta-Santana, M., Lizaur Girón, P., Martínez-Patiño, M. J., & Ariza-Vargas, L. COMPARACIÓN DE TÉCNICAS DE ENTRENAMIENTO DE FLEXIBILIDAD (FNP) CON Y SIN ELECTROESTIMULACIÓN COMPARISON OF FLEXIBILITY TRAINING TECHNIQUES (PNF) WITH AND WITHOUT.**
- 4. Rojas-Barrionuevo, N. A., Vernetta-Santana, M., Alvariñas-Villaverde, M., & López-Bedoya, J. (2017). Acute effect of acrobatic jumps on different elastic platforms in the muscle response evaluated through tensiomyography.**
- 5. Vernetta, M., Montosa, I., Beas-Jiménez, J., & López-Bedoya, J. (2017). Batería Funcional ARISTO en Gimnasia Rítmica: protocolo de test específicos para la evaluación de jóvenes gimnastas en un ámbito de entrenamiento saludable. *Revista Andaluza de Medicina del Deporte*, 10(3), 112-119.**
- 6. Alarcón, F., Ureña, N., Castillo, A., Martín, D., & Cárdenas, D. (2017). Las funciones ejecutivas como predictoras del nivel de pericia en jugadores de baloncesto. *Revista de psicología del deporte*, 26(1), 71-74.**
- 7. Vera, J., Jiménez, R., García, J. A., & Cárdenas, D. (2017). Intraocular pressure is sensitive to cumulative and instantaneous mental workload. *Applied ergonomics*, 60, 313-319.**
- 8. Vera, J., Jiménez, R., Cárdenas, D., Redondo, B., & García, J. A. (2017). Visual function, performance, and processing of basketball players versus sedentary individuals. *Journal of Sport and Health Science*.**
- 9. Cárdenas, D., Conde-González, J., & Perales, J. C. (2017). La fatiga como estado motivacional subjetivo. *Revista Andaluza de Medicina del Deporte*, 10(1), 31-41.**
- 10. Vera, J., Jiménez, R., García-Ramos, A., & Cárdenas, D. (2018). Muscular Strength Is Associated with Higher Intraocular Pressure in Physically Active Males. *Optometry and Vision Science*, 95(2), 143-149.**

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12. Reloba-Martínez, S., Garrido, R., Enrique, R., Hernández Mendo, A., Martínez-López, E. J., Martín-Tamayo, I., & Chiroso Ríos, L. J. (2017). Efectos del ejercicio físico extracurricular vigoroso sobre la atención de escolares. *Revista de psicología del deporte*, 26(2), 0029-36.
13. Guede, F. A., Chiroso, L. J., Fuentealba, S. A., Vergara, C. A., Ulloa, D. L., Salazar, S. E., ... & Barboza, P. A. (2017). Características antropométricas y condición física funcional de adultos mayores chilenos insertos en la comunidad. *Nutrición Hospitalaria*, 34(6), 1319-1327.
14. Casuso, R. A., Aragón-Vela, J., López-Contreras, G., Gomes, S. N., Casals, C., Barranco-Ruiz, Y., ... & Huertas, J. R. (2017). Does swimming at a moderate altitude favor a lower oxidative stress in an intensity-dependent manner? Role of nonenzymatic antioxidants. *High altitude medicine & biology*, 18(1), 46-55.
15. Cuenca-Fernández, F., Smith, I. C., Jordan, M. J., MacIntosh, B. R., López-Contreras, G., Arellano, R., & Herzog, W. (2017). Nonlocalized postactivation performance enhancement (PAPE) effects in trained athletes: a pilot study. *Applied Physiology, Nutrition, and Metabolism*, 42(10), 1122-1125.
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PUBLICACIONES FINANCIADAS POR EL DEPARTAMENTO EN EL AÑO 2016

1. Herrador-Colmenero M, Álvarez-Gallardo IC, Segura-Jiménez V, Estévez-López F, Soriano-Maldonado A, Ruiz-Montero PJ, Tercedor P, Girela-Rejón MJ, Delgado-Fernández M, Chillón P Associations between patterns of active commuting and socioeconomic factors in women with fibromyalgia: the al-Ándalus project. *Clin Exp Rheumatol*. 2016 Mar-Apr;34(2 Suppl 96):S67-73. Epub 2016 Jan 28.
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Prognosis -the Obesity Paradox Updated. Prog Cardiovasc Dis. 2016 Mar-Apr;58(5):537-47

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project. *Clin Exp Rheumatol*. 2016 Mar-Apr;34(2 Suppl 96):S26-33.

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13. Bautista IJ, Chiroso IJ, Chiroso LJ, Martin I, Rivilla J. RPE and velocity how intensity markers of bench press exercise. *Revista Internacional de Medicina y Ciencias de la Actividad Física y el Deporte* 2016 vol. 16 (62) pp.229-242

14. Viciano J, Mayorga-Vega D, Martínez-Baena A. Moderate-to-Vigorous Physical Activity Levels in Physical Education, School Recess, and After-School Time: Influence of Gender, Age, and Weight Status. *J Phys Act Health*. 2016 Oct;13(10):1117-1123.

15. Martínez-Baena A, Mayorga-Vega D, Viciano J. Motivación hacia la Educación Física y su relación con la condición física saludable en escolares de Educación Secundaria Obligatoria. *Nutr Hosp*. 2016 Jul 19;33(4):397

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