

CURRICULUM VITAE

Isaac Estevan. Associate Professor

Department of Teaching of Physical Education, Arts and Music
Physical Activity and Health Promotion (AFIPS) research group. Co-Head
University of Valencia
Avd. dels Tarongers, 4. 46022, Valencia. Spain

Dates

2014-2023
2020-2023

Researcher ID		H-index (2023-03-31)	Citations
ORCID	https://orcid.org/0000-0003-3748-2288		
Scopus	25929787900	18	999
Web of Science	AAG-4285-2021	17	845

Past information and previous positions

	Dates
Department of Applied Sciences to Physical Activity and Management*. Catholic University of Valencia	2005-2014
PhD. Faculty of Medicine. University of Valencia. Valencia, Spain	2005-2009
Degree in Physical Activity and Sport Sciences. University of Valencia, Spain	2000-2005

* Head of the Department 2013-2014.

Teaching responsibilities

Subject	Level	Dates
Research Methods in Education	Master	2019-2023
Teaching and Learning in Physical Education	Master	2015-2023
Didactics of Physical Education in Primary School	Degree	2016-2023
Didactics of Fundamental Motor Skills	Degree	2014-2023
Advances in Biomechanics and Kinesiology in Sport	Master	2012-2020
Individual Sports	Degree	2011-2014
New Technologies Applied to Sport Sciences	Degree	2011-2014
Combat Sports	Degree	2007-2012
Biomechanics	Degree	2006-2014

Funding projects (last 10 years)

Project	Role	Dates
Effect of physically active learning on physical literacy and educational, social and physical health indicators: ALPHYL (Active Learning in PHYSical Literacy) project. PID2020-115075RA-I00	CPI: Xavier García & Isaac Estevan	2020-2024
Curricular development of motor competence in the subject of physical education and health. Fondecyt_1210616	PI: Jaime Cárcamo; R. Isaac Estevan	2021-2025
Motor competence in schoolchildren in southern Chile and its relationship with endogenous and exogenous variables. CoMoSur Project. DIUFRO_21-0007	PI: Jaime Cárcamo; R. Isaac Estevan	2020-2024
Diagnosis, intervention, and evaluation of toddlers' physical activity (2 to 3 years) in the first cycle of preschool: Detection of barriers, opportunities and design of an action plan. GV/2020/206	PI: Vladimir Martínez; R. Isaac Estevan	2020-2021
Understanding the role of actual and perceived motor competence in young children's physical activity. UV-INV-AE16-471273	PI: Isaac Estevan	2016-2018
Analysis of variability as a functional parameter of dynamic movement systems, electromyographic activity and its implication in sport and health sciences. F07010203PCI000000CAT0002.	PI: Isaac Estevan	2012-2014
Design and application of an observational and evaluation system of technical and tactical behaviour in taekwondo: Analysis in individual opposing sports. UCV 2013-158-001.	CPI: Coral Falcó & Isaac Estevan	2013-2014

Note. PI: principal investigator. R: researcher. CPI: Co-principal investigator.

Publications

Web of Science (74 articles)	Scopus (72 articles)
Main Topics	
Sport Sciences; Psychology; Education & Educational Research; Public, Environmental & Occupational Health; Social Sciences - Other Topics	Developmental Coordination Disorder, Motor Skills, Exercise; Postural Balance, Stance, Body Equilibrium; Athletes, Combat Sport; Skill Acquisition (Psychology)

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Ten most relevant publications in the motor development field

Reference	Dates	Citations
1. Molina-García, J., Queralta, A., Estevan, I., & Sallis, J. F. Ecological correlates of Spanish adolescents' physical activity during physical education classes. <i>European Physical Education Review</i> . https://doi.org/10.1177/1356336X15623494	2016	Scopus: 16 Wos: -
2. Estevan, I., Molina-García, J., Queralta, A., Álvarez, O., Castillo, I., & Barnett, L. Validity and Reliability of the Spanish Version of the Test of Gross Motor Development-3. <i>Journal of Motor Learning and Development</i> . https://doi.org/10.1123/jmld.2016-0045	2017	Scopus: 35 Wos: -
3. Estevan, I., & Barnett, L. M. Considerations Related to the Definition, Measurement and Analysis of Perceived Motor Competence. <i>Sports Medicine</i> . https://doi.org/10.1007/s40279-018-0940-2	2018	Scopus: 71 Wos: 61
4. Estevan, I., Molina-García, J., Bowe, S. J., Álvarez, O., Castillo, I., & Barnett, L. M. Who can best report on children's motor competence: Parents, teachers, or the children themselves? <i>Psychology of Sport and Exercise</i> . https://doi.org/10.1016/j.psychsport.2017.09.002	2018	Scopus: 25 Wos: 23
5. Estevan, I., García-Massó, X., Molina-García, J., & Barnett, L. M. Identifying profiles of children at risk of being less physically active: An exploratory study using a self-organised map approach for motor competence. <i>Journal of Sports Sciences</i> . https://doi.org/10.1080/02640414.2018.1559491	2019	Scopus: 23 Wos: 18
6. Estevan, I., Bardid, F., Utesch, T., Menescardi, C., Barnett, L. M., & Castillo, I. Examining early adolescents' motivation for physical education: Associations with actual and perceived motor competence. <i>Physical Education and Sport Pedagogy</i> . https://doi.org/10.1080/17408989.2020.1806995	2021	Scopus: 19 Wos: 18
7. Estevan, I., Menescardi, C., García-Massó, X., Barnett, L. M., & Molina-García, J. Profiling children longitudinally: A three-year follow-up study of perceived and actual motor competence and physical fitness. <i>Scandinavian Journal of Medicine & Science in Sports</i> . https://doi.org/10.1111/sms.13731	2021	Scopus: 12 Wos: 12
8. Estevan, I., Clark, C., Molina-García, J., Menescardi, C., Barton, V., & Queralta, A. Longitudinal association of movement behaviour and motor competence in childhood: A structural equation model, compositional, and isotemporal substitution analysis. <i>Journal of Science and Medicine in Sport</i> . https://doi.org/10.1016/j.jsams.2022.05.010	2022	Scopus: - Wos: -
9. Cordovil, R., Mercê, C., Branco, M., Lopes, F., Catela, D., Hasanen, E., Laukkanen, A., Tortella, P., Fumagalli, G., Sá, C., Jidovtseff, B., Zeuwts, L., De Meester, A., Bardid, F., Fujikawa, R., Veldman, S., Zlatar, S., & Estevan, I. Learning to Cycle: A Cross-Cultural and Cross-Generational Comparison. <i>Frontiers in Public Health</i> . https://doi.org/10.3389/fpubh.2022.861390	2022	Scopus: 1 Wos: -
10. Menescardi, C., Meester, A. D., Morbée, S., Haerens, L., & Estevan, I. The role of motivation into the conceptual model of motor development in childhood. <i>Psychology of Sport and Exercise</i> . https://doi.org/10.1016/j.psychsport.2022.102188	2022	Scopus: 2 Wos: 3

Note. WoS: Web of Science. - means not indexed or no citations.

Further information

Details	Dates
1. PhD Supervisor: finished (Cristina Menescardi); in progress (7 students)	2017-2023
2. Special Issue Guest Editor	
Physical Activity and Motor Competence in Preschool Children <i>Children</i>	2019-2020
Environmental and Psychological Factors Associated with Physical Activity Behavior and Motor Competence among Children and Adolescents <i>International Journal of Environmental Research and Public Health</i>	2020-2021
Advancing the understanding in the association between actual/perceived motor competence and health-related factors among children and adolescents <i>Psychology in Sport and Exercise</i>	2021-2023
3. Co-Head of Physical Education and Health Promotion (EFYPS) teaching innovation group. GCID23_2577388	
Formative and shared assessment for competence development associated with the teaching and learning process in Physical Education. UV-SFPIERMD15-314298	2015-2017
Experienced motor skills, musical and visual expression for physical activity in the preschool and primary school environments. UV-SFPIE-PID19-1097884	2016-2021
More than able. A practical application for raising students' awareness of functional diversity through the use of superheroes and superheroines. UV-SFPIE-PID19-1095327	2019-2020
Design and application of the ALPHYL game: a card-based game to understand the concept of physical literacy in university students. UV-SFPIE_PID-2076630	2022-2023
4. Conference presentations (almost 100 oral/poster presentations)	2007-2023
5. Reviewer (more than 100 revisions in 24 different journals)	2011-2023
6. High Performance Sport Athlete (Taekwondo)	2001-2008
7. Father of the two cutest and most wonderful children in the World	2017-2023