Academic Curriculum Vitae

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Educational Background

***** Bachelor of Science

Physical Education and Sports Sciences (Sports Biomechanics). $GPA = A + (Honor\ 1)$ 2012-15, University of Mazandaran – Iran

***** Master of Science

Physical Education and Sports Sciences (Sports Biomechanics). $GPA = A + (Honor\ 1)$ 2015-2018, University of Tehran – Iran

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Publications

& Books:

Running Anatomy, Mansur Eslami, Javad Sarvestan, Hatmi Publication, 2016.

Biomechanics for Dummies, Elham Shirzad, <u>Javad Sarvestan</u>, Hanif Porsandeh, Wiley Publication, 2019.

A Papers:

<u>Sarvestan, J.</u> Svoboda, Z. Baeyens, J. P. Serrien, B. (2020). Whole Body Coordination Patterning in Volleyball Spikes Under Various Task Constraints: Exploratory Cluster Analysis Based on Self-Organising Maps. Journal of Sports Biomechanics. Ahead of Print.

<u>Sarvestan, J.</u> Kovacikova, Z. Linduska, P. Gonosova, Z. Svoboda, Z. (2020). Contribution of Lower Limb Muscle Strength to Walking, Postural Sway and Functional Performance in Elderly Individuals. Isokinetic and Exercise Science. Ahead of Print.

<u>Sarvestan, J.,</u> & Svoboda, Z. (2019). Acute Effect of Ankle Kinesio and Athletic Taping on Ankle Range of Motion During Various Agility Tests in Athletes with Chronic Ankle Sprain. Journal of sport rehabilitation, 1(aop), 1-6.

Sarvestan, J., Riedel, V., Gonosová, Z., Linduška, P., & Přidalová, M. (2019). Relationship between anthropometric and strength variables and maximal throwing velocity in female junior handball players-a pilot study. Acta Gymnica, 49(3), 132-137.

<u>Sarvestan, J., Cheraghi, M., Shirzad, E., & Svoboda, Z. (2019).</u> Experience related impacts on jump performance of elite and collegiate basketball players; investigation on force-time curvature variables. Sport Mont, 17(2), 23-28.

<u>Sarvestan</u>, J., & Khalafi, M. (2019). Smart Line Judgement System: A Novel Technology in Volleyball Arbitration. Insight-Material Science, 2(1), 1-7.

Sarvestan, J., Cheraghi, M., Sebyani, M., Shirzad, E., & Svoboda, Z. (2018). Relationships between force-time curve variables and jump height during countermovement jumps in young elite volleyball players. Acta Gymnica, 48(1), 9-14.

Sarvestan, J., Alaei, F., Kazemi, N. S., Khial, H. P., Shirzad, E., & Svoboda, Z. (2018). Agility profile in collegiate athletes with chronic ankle sprain: the effect of Athletic and Kinesio taping among both genders. Sport Sciences for Health, 14(2), 407-414.

Conference Papers:

<u>Sarvestan, J., Cheraghi, M., Shirzad, E., & Svoboda, Z. (2019)</u>. Experience related impacts on jump performance of elite and collegiate basketball players; investigation on force-time curvature variables. Dubrovnik, Croatia.

Sadeghi, H., <u>Sarvestan</u>, <u>J.</u>, Alaei, R., (2017). Exclusive review of balance tests in partially deaf society among endomorph, endo-mesomorph and ectomorph girls, Barcelona, Spain.