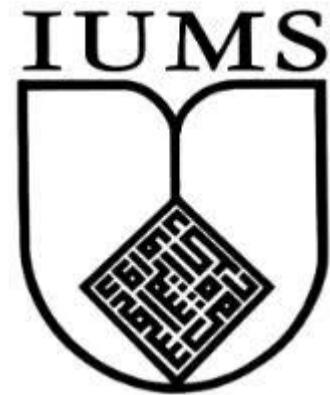


Curriculum Vitae



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EDUCATION AND TRAINING

INSTITUTION AND LOCATION	DEGREE (if applicable)	Start Date MM/YYYY	Completion Date MM/YYYY	FIELD OF STUDY
Ahvaz Judishapur University of Medical Sciences, Ahvaz, Iran	PhD	2015	2020	physiotherapy
University of Social Welfare and Rehabilitation Sciences, Tehran, Iran	MSc	2009	2012	physiotherapy
Iran University of Medical Science and Health Services, Tehran, Iran	BSc	2003	2007	physiotherapy

RESEARCH INTEREST

Transcranial direct current stimulation
Geriatric Rehabilitation
Postural control and balance

POSITIONS AND EMPLOYMENT

Instructor

PUBLICATIONS AND CONTRIBUTIONS

- Pol F, Baharlouei H, Taheri A, Menz HB, & Forghany S (2021). Foot and ankle biomechanics during walking in older adults: A systematic review and meta-analysis of observational studies. *Gait Posture*. 26 (89),14-24
- Pol F, Salehinejad MA, Baharlouei H, & Nitsche MA (2021). The effects of transcranial direct current stimulation on gait in patients with Parkinson's disease: A systematic review. *Translational Neurodegeneration*, 10 (22).
- Esfandiari A., Mostamand J., & Baharlouei H. (2020). The Effect of Quadriceps Kinesiotaping on the Dynamic Balance of Young Healthy Women After Fatigue: A Randomized Controlled Trial. *Journal of Bodywork and Movement Therapies*, 24(4), 462-467.
- Baharlouei H., Sadeghi-Demneh E., Mehravar M., Manzari P., Yazdi M. J. S., Joghataei M. T., & Jaberzadeh S. (2020). Comparison of Transcranial Direct Current Stimulation of the Primary Motor Cortex and Cerebellum on Static Balance in Older Adults. *Iranian Red Crescent Medical Journal*, 22(3), 26
- Baharlouei H, Saba, M. A., Yazdi, M. J. S., & Jaberzadeh, S. (2020). The effect of transcranial direct current stimulation on balance in healthy young and older adults: A systematic review of the literature. *Neurophysiologie Clinique*, 50(2), 119-131
- Shafizadegan, Z., Baharlouei, H., Khoshavi, O., Garmabi, Z., & Fereshtenejad, N. (2020). Evaluating the short term effects of kinesiology taping and stretching of gastrocnemius on postural control: A randomized clinical trial. *Journal of Bodywork and Movement Therapies*, 24(2), 196-201.
- Rahbari, A., Dehestani, M., & Baharlouei, H. (2019). Psychometric characteristics of the Persian version of the Injustice Experience Questionnaire. *Psychological injury and law*, 12(3), 238-246.
- Afkhami, Z., Mirbod, M., Rezaeian, Z., Gh, S., ShirYazdi, M., & Baharlouei, H. (2019). Effect of a Rehabilitation Program with or Without Kinesio Tape on Shoulder Pain and Function after Mastectomy in Women with Breast Cancer. *Iranian Quarterly Journal of Breast Disease*, 11(4), 7-16.
- Azadeh, H., Fekri, A., Amraie, H., Roostaei, M., & Baharlouei, H. (2018). The correlation between rates of falling, balance, quality of life and fear of falling in patients with chronic stroke. *Archives of Rehabilitation*, 19(1), 36-43.
- Roostaei, M., Baharlouei, H., Azadi, H., & Fragala-Pinkham, M. A. (2017). Effects of aquatic intervention on gross motor skills in children with cerebral palsy: a systematic review. *Physical & occupational therapy in pediatrics*, 37(5), 496-515.
- Baharlouei, H., Khoshavi, O., Garmabi, Z., Fereshtenejad, N., & Shafizadegan, Z. (2017). Comparing the immediate effects of kinesiotaping and stretching of gastrocnemius on balance in elderly. *Journal of Mazandaran University of Medical Sciences*, 27(149), 99-110.
- Panah, S. H., Baharlouie, H., Rezaeian, Z. S., & Hawker, G. (2016). Cross-cultural adaptation and validation of the Persian version of the Intermittent and Constant Osteoarthritis Pain Measure for the knee. *Iranian journal of nursing and midwifery research*, 21(4), 417.
- Nodehi-Moghadam, A., Taghipour, M., Alibazi, R. G., & Baharlouei, H. (2014). The comparison of spinal curves and hip and ankle range of motions between old and young persons. *Medical journal of the Islamic Republic of Iran*, 28, 74.
- Baharlouei, H., Salavati, M., Akhbari, B., Mosallanezhad, Z., Mazaheri, M., & Negahban, H. (2013). Cross-cultural validation of the Falls Efficacy Scale International (FES-I) using self-report and interview-based questionnaires among Persian-speaking elderly adults. *Achieve of Gerontology and Geriatrics*, 57(3), 339-344.
- Baharlouei, H., & Nodehi-Moghaddam, A. (2012). Correlation between Body Mass Index and postural balance in elderly. *Archives of Rehabilitation*, 12, 54-59.

Books:**Written by:**

- Baharlouei H, Roustaie M (2016), Exercise Prescription in Older Adults, Darkhovein, Isfahan, Iran (In Persian)
- Baharlouei H, Transcranial Direct Current Stimulation in Rehabilitation (2018), Setayeshe Hasti, Tehran, Iran (In Persian)

Translations:**PROFFESIONAL SERVICES****Reviewer in the following journals**

Archive of gerontology and geriatrics

TEACHING EXPERIENCE

YEAR	COURSE TITLE	MAJOR
2	Internship for Physiotherapy	MSc
2	Rehabilitation Research	MSc
1	Seminar	MSc
9	Internship for Physiotherapy	BSc
9	Physiotherapy for Cerebral Palsy	BSc
3	Physiotherapy for Stroke Patients	BSc
5	PNF Techniques	BSc
2	Physiotherapy for Rheumatic disease	BSc
1	Physiotherapy for Neurological Conditions	BSc
		BSc

PROFESSIONAL/SCIENTIFIC ASSOCIATION MEMBERSHIP