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Education: O&P. Iran University of Medical Sciences

Project and Research Projects

1. Health Needs Assessment of Veterans with Foot and Ankle Disorder. 2016. Supervisor
2. Review on assistive technology. 2016. Supervisor
3. Health Needs Assessment of Veterans with Unilateral Below Knee Amputation in Tehran and Hamedan Province. 2016. Co-worker
4. Health Needs Assessment of Veterans with Hip Disarticulation and Trans Pelvic Amputation. 2016. Co-worker
5. The Effect of Home- Based Exercises on Pain and Trunk Muscle Activity in Unilateral Trans –Tibial Amputees with Chronic Low Back Pain. 2016. Advisor
6. A Qualitative Study On Participation of Veterans with Below Knee Amputation Suffering Chronic Low Back Pain in Home Based Exercises Therapy. 2016. Co-worker
7. Design Get in Here for Wheelchair Users of First and Last Lines of Tehran Metro and BRT Stations to Tehran Peace Museum Using GIS Software. 2018. Co-Worker
8. Formulation of Enabling the Urban Environment of Tehran Peace Museum for The People with Visually Impaired. 2017. Co-Worker
9. Longitudinal Survey of Iranian Veterans with Leg Length Discrepancy in West Azerbaijan Province. 2017. Second Supervisor
10. A Qualitative Study on Lower Limb Amputees and Prosthetists, Experience about Prosthesis Socket. (Content Analysis Study). 2016. Co-Worker
11. Literature review of pain specific assistive technologies for veterans with amputation. 2014. Co-Worker
12. Design, manufacture and evaluation of a static balance system. 2015. Co-Worker.
13. Translation, cross-cultural adaptation and assessment of validity and reliability of the modified Servqual questionnaire for satisfaction assessment in consumers of orthoses and prostheses. 2016. Co-Worker.

Scientific and Research Papers in journals

1. Health-Related Quality of Life and Ability to Perform ADL and IADL in War Veterans with Ankle-Foot Disorders After Nearly Three Decades. Military Medical Research-2017
2. Health Concerns of Veterans with High-Level Lower Extremity Amputations. Military Medical Research- 2018
3. Mental Health among Iranian Combat Veterans with Ankle-Foot Neuromusculoskeletal Injuries - Military Medical Research-2017
4. Health-Related Quality of Life and The Ability to Perform Activities of Daily Living: A Cross-Sectional Study On 1079 War Veterans with Ankle-Foot Disorders. Military Medical Research-2017

5. Epidemiology of Lower Extremity Injuries in Veterans with Ankle-Foot Neuromusculoskeletal Disorders. *Iran J War Public Health*. 2016.
6. What Priorities Should Be Considered for Iranian Veterans with Ankle-Foot Injuries? A Health Needs Assessment Study, 25 Years Post-Conflict Military Medical Research. 2017.
7. Life Satisfaction in War Veterans with Ankle-Foot Neuromusculoskeletal Disorders. *Military Medical Research*. 2017
8. Factors Related to Low Back Pain Severity in Veterans with Unilateral Below Knee Amputation. *Iran J War Public Health* -2017
9. Effect of 12-Week Corrective Training on Lumbar Multifidus Muscle Asymmetry and Pain Intensity in Veterans with One-sided Below-knee Amputation Suffering from Chronic Low Back Pain. *Iran J War Public Health*. 2018.
10. Effect of Selective Home-Based Exercises on Chronic Low Back Pain in Unilateral Below Knee Amputees. *Iran J War Public Health*. 2019.
11. Chronic Musculoskeletal Pain, Phantom Sensation, Phantom and Stump Pain in Veterans with Unilateral Below-Knee Amputation. *Scandinavian Journal of Pain*. 2019.
12. Evaluation of Localized Pain in The Transtibial Residual Limb. *Canadian Prosthetics & Orthotics Journal*.2018.
13. Long Term Complications due to Amputation and Prosthesis Satisfaction Assessment in Above-Knee Unilateral Amputee Veterans, *Journal of Rehabilitation Sciences Research*. 2007.
14. Health and Activity Level Evaluation of Above-Knee Amputee Veterans. *Iran J War Public Health*. 2011.
15. Long Term Remaining Limbs Complications and Satisfaction Evaluation in Above-Knee Amputee Veterans of Gilan. *Iran J War Public Health*. 2011.
16. Epidemiological Study of Child Casualties of Landmines and Unexploded Ordnances: A National Study from Iran. *Prehospital and disaster medicine*.2015.17. A Comprehensive Musculoskeletal and Peripheral Nervous System Assessment of War-Related Bilateral Upper Extremity Amputees. *Military Medical Research*.2016.
18. Effects of Mass and Momentum of Inertia Alternation On Individual Muscle Forces During Swing Phase of Transtibial Amputee Gait. *J. Med. Sci*.2010.
19. Chronic Traumatic Ankle and Foot Osteomyelitis: A Nationwide Case-Control Study. *Military Medical Research*.2018.
20. Effect of Muscle Loss on Hip Muscular Effort during the Swing Phase of Transfemoral Amputee Gait: A Simulation Study. *International Journal of Biological and Life Sciences*.2010.
21. Assistive Technologies for Pain Management in Amputees: A Review *Canadian Prosthetics & Orthotics Journal*.2018.
22. Health Concerns of Veterans with High-Level Lower Extremity Amputations. *Military Medical Research*.2018.
23. Assessment of Orthotic Needs in Iranian Veterans with Ankle and Foot Disorders. *Military Medical Research*.2018.

24. Assistive Technologies for Pain Management in People with Amputation: A Literature Review. Military Medical Research.2018.

25. Physical Activity and Sport Participation in Veterans with Extremity Neuromusculoskeletal Disorders. EUJAPA. 2021

26. Assessment of musculoskeletal Pain Associated with Combat Related lower limb injuries leading to foot and ankle disorders. Journal of Military and Veterans' Health.2021

27. Investigating the Prevalence of Non-Communicable Diseases in Veterans with Musculoskeletal Disorders. Journal of Military and Veterans' Health.2021

Scientific and Research Papers in conferences

□ Health Needs Assessment of Veterans with Foot and Ankle Disorder. The 1nd International Congress and 12th Congress on prosthesis and orthosis. 2016.

□ Neuromusculoskeletal Disorders in Veterans with Ankle and Foot Injuries Nearly Three Decades After the End War. Iranian International Neurorehabilitation Congress. 2016.

□ Evaluation of the early and long term orthopedic complications caused by combat injuries to Ankle-Foot in Iranian Veterans. the 26th Annual Congress of the Iranian Association of Orthopedic Surgeons. 2018.

□ Design and Manufacture of the Ergonomic Handrim for Veterans Using Standard Wheelchair at Home. the 26th Annual Congress of the Iranian Association of Orthopedic Surgeons. 2018.