

CURRICULUM VITAE

PERSONAL DATA

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EDUCATION

Duration	Institution & Location	Degree	Major Subject
2016-2019	Taipei Medical university, Taipei, Taiwan	PhD	Public Health
2005-2012	Kashan University of Medical Sciences, Isfahan, Iran	MD	Medicine

SPECIALTIES & RESEARCH INTERESTS

1. Public Health
2. Secondary data analysis in clinical medicine
3. Cardiovascular disease epidemiology
4. Arterial stiffness and atherosclerosis
5. Diabetes and insulin resistance

PUBLICATIONS[1]–[47]

- [1] J. Alizargar, C.-H. Bai, N.-C. Hsieh, S.-F. V. Wu, S.-Y. Weng, and J.-P. Wu, “Association of kidney function tests with a cardio-ankle vascular index in community-dwelling individuals with a normal or mildly decreased estimated glomerular filtration rate,” *Medicina*, vol. 55, no. 10, p. 657, 2019.
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- [3] S. Hatefi *et al.*, “Review of physical stimulation techniques for assisting distraction osteogenesis in maxillofacial reconstruction applications,” *Medical Engineering & Physics*, 2021.
- [4] S. Pranata, S.-F. V. Wu, J. Alizargar, J.-H. Liu, S.-Y. Liang, and Y.-Y. Lu, “Precision Health Care Elements, Definitions, and Strategies for Patients with Diabetes: A Literature Review,” *International Journal of Environmental Research and Public Health*, vol. 18, no. 12, p. 6535, 2021.
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- influencing self-efficacy and self-management among patients with pre-end-stage renal disease (Pre-esrd),” in *Healthcare*, 2021, vol. 9, no. 3, p. 266.
- [6] J. Alizargar *et al.*, “Injection of Lidocaine Alone versus Lidocaine plus Dexmedetomidine in Impacted Third Molar Extraction Surgery, a Double-Blind Randomized Control Trial for Postoperative Pain Evaluation,” *Pain Research and Management*, vol. 2021, 2021.
 - [7] S. Hatefi *et al.*, “Review of automatic continuous distraction osteogenesis devices for mandibular reconstruction applications,” *BioMedical Engineering OnLine*, vol. 19, no. 1, pp. 1–21, 2020, doi: 10.1186/s12938-020-00761-8.
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 - [9] M. Etemadi Sh, N.-C. Hsieh, S. S. Movahed Mohammadi, S. Momeni, S. M. Razavi, and J. Alizargar, “Histological and Radiological Evaluation of Low-Intensity Pulsed Ultrasound Versus Whole Body Vibration on Healing of Mandibular Bone Defects in Rats,” *Medicina*, vol. 56, no. 9, p. 457, 2020.
 - [10] J. Alizargar, N.-C. Hsieh, S.-F. V. Wu, and S.-Y. Weng, “Using the Cardio-Ankle Vascular Index (CAVI) or the Mathematical Correction Form (CAVIO) in Clinical Practice,” *International Journal of Molecular Sciences*, vol. 21, no. 7, p. 2410, 2020, doi: 10.3390/ijms21072410.
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 - [12] J. Alizargar, N.-C. Hsieh, S.-F. V. Wu, and S.-Y. Weng, “Using the cardio-ankle vascular index (CAVI) or the mathematical correction form (CAVIO) in clinical practice,” *International journal of molecular sciences*, vol. 21, no. 7, p. 2410, 2020.
 - [13] M. E. Sh, S. Rahgozar, G. Tajmiri, J. Alizargar, and S.-F. V. Wu, “Microbiological evaluation of the antibacterial Vicryl suture in the mandibular third molar surgery,” 2021.
 - [14] C.-H. Bai, J. Alizargar, C.-Y. Peng, and J.-P. Wu, “Combination of exercise training and resveratrol attenuates obese sarcopenia in skeletal muscle atrophy,” *Chinese Journal of Physiology*, vol. 63, no. 3, p. 101, 2020.
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 - [16] M. Aghamohammadi, J. Alizargar, N.-C. Hsieh, and S.-F. V. Wu, “Prophylactic anticoagulant therapy for reducing the risk of stroke and other thrombotic events in COVID-19 patients,” *Journal of the Formosan Medical Association*, 2020, doi: <https://doi.org/10.1016/j.jfma.2020.05.005>.
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