

Curriculum Vitae

Date of Revision: November 2024

Name: Proushat Shirvani

Education:

- Doctor of Medicine
Mazandaran University of Medical Sciences, Mazandaran, Iran, 2016- 2024.

Career/Academic Appointments:

Medical Doctor Date: 2024

Committees Memberships:

- Membership of Research Center for Social Determinants of Health, Research Institute for Endocrine Sciences, Shahid Beheshti University of Medical Sciences. (Since June 2024).

Bibliography

- Moteshakereh SM, Zarei H, Nosratpour M, Zaker Moshfegh M, Shirvani P, Mirahmadi A, et al. Evaluating the Diagnostic Performance of MRI for Identification of Meniscal Ramp Lesions in ACL-Deficient Knees: A Systematic Review and Meta-Analysis. *JBJS*. 2024;106(12):1117-27.
- Khosravani H, Ataee Disfani R, Farhadi B, Tohidian M, Garrosi L, Shirvani P, et al. Esophageal chemical burns as a risk factor for esophageal malignancies: in-silico analyses – experimental research. *Annals of Medicine and Surgery*. 2024;86(9):5170-8.

Chapters, books:

- Aminzade Z, Jafari A, Shirani A, Karimi H, Naserpour M, Rafiei Javazm A, et al. *Microbiota Genomics and Cancer: Potential Role in Prediction as Tumor Markers, Diagnosis, and Response to Treatment*. Cham: Springer International Publishing. p. 1-37.

SKILLS

- Scientific Writing
- SPSS
- Microsoft Office applications including Word, Outlook, Excel and PowerPoint.
- Endnote
 - **LAB SKILL**
 - Shuttle Box Test
 - Open Field Test
 - Y-maze Test
 - Rotarod Test
 - Morris Water Maze Test
 - Field Potential Records
 - Tail Suspension Test
 - Anesthesia and Euthanasia
 - Surgery
 - Injection (IP, IM, SC, and IV) and types of Blood Sampling
 - Animal (Mice and Rat) Handling

Languages:

- 1) Persian (native)
- 2) English (fluent)