# **Curriculum Vitae**

First Name: Seyed Reza

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Date of Birth: 1 Dec 1973

City and province of birth: Eqlid-Fars

Degree: assistant Professor of Neurosurgery

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### EDUCATION :

- Fellowship of spine surgery; Shiraz University of Medical Sciences, Shiraz-Iran.
- Neurosurgeon; Mashhad University of Medical Sciences, Mashhad-Iran .
- General physician; Yazd University of Medical Sciences, Yazd-Iran .
- High school; Motahari high school; Shiraz-Iran.



- 1- Research deputy chancellor of neurosurgery department, Shiraz University of Medical Sciences, Shiraz-Iran 2021.
- 2- Assistant Professor of neurosurgery Department, Shiraz University of Medical Sciences, Shiraz-Iran 2018- present.
- 3- Cooperation with the neuroscience research center, Shiraz University of Medical Sciences, Shiraz-Iran.

### **WORK EXPERIENCE :**

- Working as a neurosurgeon at Ali-ebn-Abitaleb University hospital; Rafsanjan University of Medical Sciences Rafsanjan-Iran.
- Advanced minimally invasive pain Management (workshop 26-27 october 2017; Tehran, iran)
  - Spinal sonography workshop
  - Laser usage in acute & chronic pain workshop
  - Prolotherapy workshop
  - Regional block under sonoguided workshop
  - > Nereve block in the trunk under guide of sono workshop

## Teaching:

- Lecture at the Rafsanjan University of Medical Sciences Rafsanjan-Iran.
- Training for assistants in the Department of Neurosurgery, Shiraz University of Medical Sciences, Shiraz-Iran 2018- present.
- Training for medical students, Shiraz University of Medical Sciences, Shiraz-Iran 2018present.

• Training for assistant's spine fellowship in department of Neurosurgery, Shiraz University of Medical Sciences, Shiraz-Iran.

### **Publications Papers** :

- Keyvan Eghbal, Babak Pourabbas, Hamid Reza Abdollahpour, <u>Reza Mousavi</u>, Clinical, Functional, and Radiologic Outcome of Single- and Double-Level Transforaminal Lumbar Interbody Fusion in Patients with Low-Grade Spondylolisthesis. Asian J Neurosurg. 2019 Jan-Mar; 14(1): 181–187.
- Majid Reza Farrokhi, Golnaz Yadollahikhales, Mehrnaz Gholami, <u>Seyed Reza Mousavi</u>, Amir Reza Mesbahi, Ali A Asadi-Pooya. Clinical Outcomes of Posterolateral Fusion vs. Posterior Lumbar Interbody Fusion in Patients with Lumbar Spinal Stenosis and Degenerative Instability.Pain physician, 2018;21(4):383-406
- 3. Farrokhi, M.R., <u>Mousavi, S.R.</u> Spinal brucellosis with large circumscribed paraspinal and epidural abscess formation: a case report.British Journal of Neurosurgery.2020; pp. 1-5
- Farrokhi, M.R., <u>Mousavi, S.R</u>, Momani M, Chaurasia A. Comparative study between transforaminal lumbar interbody fusion (TLIF) and posterolateral fusion (PLF) for treatment of spondylolisthesis . Clinical outcomes, and spino-pelvic sagittal balance parameters. Indian Journal of Neurotrauma ;2020-08-18 ( Accepted)
- 5. Gholamhossein Hassanshahi, Hossein Azin, Alireza Vakiliyan, Hossein Khorramdelazad, Ali Shamsizadeh, <u>Reza Mousavi</u>, Vahid Tavakoliyan, Mojgan Norouzi Karimabadi, Majid Araste, Behzad Nasiri Ahmadabadi, Mohammad Kazemi Arababadi. The effect of IFN-β formulations therapy on the chemokine serum levels in relapse remitting multiple sclerosis Iranian patients. In review.

- Arababadi MK, <u>Mosavi R</u>, Ravari A, Teimori H, Hassanshahi G .Association of interleukin-4 polymorphisms with multiple sclerosis in southeastern Iranian patients. Ann Saudi Med. 2012 Mar-Apr;32(2):127-30.
- 7. <u>Moosavi SR</u>, Khorramdelazad H, Amin M, Fatahpoor S, Moogooei M, Karimabad MN, Paghale MJ, Vakilian A, Hassanshahi G. The SDF-1 3'A Genetic Variation Is Correlated with Elevated Intra-tumor Tissue and Circulating Concentration of CXCL12 in Glial Tumors : A Study on Iranian Anaplastic Astrocytoma and Glioblastoma Multiforme Patients. J Mol Neurosci. 2013 Jan 20; 50:298-304
- Hassanshahi G, Amin M, Shunmugavel A, Vazirinejad R, Vakilian A, Sanji M, Shamsizadeh A, RafatPanah H, Poor NM, <u>Moosavi SR</u>, Taheri S. Temporal expression profile of CXC chemokines in serum of patients with spinal cord injury. Neurochem Int. 2013 Nov;63(5):363-7.
- Mousavi, Seyed Reza; Farrokhi, Majid Reza; Eghbal, Keyvan; Safaee, Javad; dehghanian, amir.
  Reconstruction of C1 Lateral Mass with an Expandable Cage in addition to Vertebral Artery
  Preservation: Presenting Two Cases. British Journal of Neurosurgery (under review)

#### **References :**

- Prof. Majid Reza Farrokhi and Dr. Ali Haghnegahdar

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- Prof. Gholamhossein Hassanshahi Rafsanjan University of Medical Sciences- Rafsanjan-Iran

