Curriculum Vitae (short type)

Elyar Sadeghi Hokmabadi

Stroke Interventional Neurologist, M.D

Assistant Professor of Neurology, Neurosciences Research Center, Neurology Department, Imam Reza hospital, Tabriz University of Medical Science, Tabriz, Iran.



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Education

"Interventional Vascular Neurology "Fellowship- Jan 2015 since Jan 2016 Osman Gazi University (http://ogu.edu.tr), Eskisehir, Turkey

Neurology Specialty – 2008-2012

Tabriz University of Medical Science (http://tbzmed.ac.ir), Tabriz, Iran.

* Chief of neurology residents Nov 2009 till August 2011.

Doctor of Medicine – 1999-2006

Tabriz University of Medical Science (http://tbzmed.ac.ir), Tabriz, Iran.

Work Experiences

Head of Stroke Care Unit (SCU,

Tabriz University of Medical Science, Imam-Reza Hospital, 21 Dec 2018 till now

Head of Neuro-ICU ward,

Tabriz University of Medical Science, Imam-Reza Hospital, 24 Dec 2018 since 20 Dec 2018

Assistant Prof. of Neurology, Neurology Department,

Tabriz University of Medical Science (http://tbzmed.ac.ir), Tabriz, Iran. February 2016 since now.

Fellowship of "Interventional Vascular Neurology", Osman Gazi University, Eskisehir, Turkey

- Jan 2015 since Jan 2016

Assistant Professor of Neurology, Imam Reza hospital, Neurology Department, Tabriz University of Medical Science, Tabriz, Iran.

- * First coordinator of thrombolytic therapy in acute stroke patients.
- * Manager of air medical transport system for acute stroke patients.

-Jan 2013 since Dec 2014

Neurologist, Razi Hospital, Marand, East Azerbayjan, Iran

-Oct 2012 since Dec 2013

Neurology resident, Imam Reza Hospital, Neurology Department, Tabriz, Iran -2008-2012

General Practitioner (GP), 526 Sarab Hospital, Sarab, Iran.

– Mar 2007 till Aug 2008

Publications and Research Activities:

Publications:

- 1. Farhoudi M, Ayromlou H, Sharifipour E, Charsouei S, <u>Sadeghi-Hokmabadi E</u>, Ahmadi M, Afrough A. "Does low dose contraceptive pills increase stroke rate? A cross sectional study in North-West Iran". Pak J Med Sci. 2010;28:501-505.
- 2. Pashapour A, <u>Sadeghi-Hokmabadi E</u>, et al. "Evaluation of early and intermediate prognosis in intravenous thrombolytic therapy of acute ischemic stroke". Pak J Med Sci. 2013;29(1):181-186
- 3. Farhoudi M, <u>Sadeghi-Hokmabadi E</u>, et al. " *Effect of IMODTM on the Inflammatory Process after Acute Ischemic Stroke: A Randomized Clinical Trial*". DARU Journal of Pharmaceutical Sciences 2013, 21:26
- 4. Taheraghdam A, Sharifipour E, Pashapour A, Namdar S, A Hatami, <u>Sadeghi-Hokmabadi E</u>, et al. "Allopurinol as a Preventive Contrivance after Acute Ischemic Stroke in Patients with a High Level of Serum Uric Acid: A Randomized, Controlled Trial". Journal of Medical Principles and Practice (DOI:10.1159/000355621).

- 5. Savadi Oskouei D, Rikhtegar R, **Sadeghi-Hokmabadi Elyar**, et al. "The Effect of Ginkgo biloba on Functional Outcome of Patients with Acute Ischemic Stroke: A Double-blind, Placebo-controlled, Randomized Clinical Trial". Journal of Stroke and Cerebrovascular Diseases. 2013; 22: e557–63.
- 6. Ayromlou H, Soleimanpour H, Farhoudi M, **Elyar Sadeghi-Hokmabadi**, Sharifipour E, Mostafaei S. "What are the most important barriers for thrombolytic therapy in ischemic stroke patients?". International journal of stroke, 2013;8: E7
- 7. Barzegar M, Malaki M, **Sadegi-Hokmabadi E**. "Joubert Syndrome with Variable Features: Presentation of Two Cases." Iran J Child Neurol. 2013;7(2):43-46.
- 8. M Farhoudi, **E Sadeghi-Hokmabadi**, et al. "More than 210 stroke code activation and 81 intravenous thrombolysis in 20-month period, Imam Reza hospital, Tabriz, Iran". Iranian Journal of Neurology 2013;12(1):109.
- 9. Hormoz Ayromlou, Hassan Soleimanpour, Mehdi Farhoudi, Aliakbar Taheraghdam, **Elyar Sadeghi Hokmabadi**, Rouzbeh Rajaei Ghafouri, Mehdi Najafi Nashali, Ehsan Sharifipou, Somayeh Mostafaei, Davar Altafi..." *Eligibility Assessment for Intravenous Thrombolytic Therapy in Acute Ischemic Stroke Patients; Evaluating Barriers for Implementation*". Iran Red Crescent Med J. 2014 May; 16(5): e11284.
- 10. **Elyar Sadeghi Hokmabadi**, Mehdi Farhoudi, Aliakbar Taheraghdam, Ehsan Sharifipou et al. "Intravenous recombinant Tissue Plasminogen Activator for acute ischemic stroke: a Feasibility and Safety study from Iran." Int J Gen Med. 2016 Oct 25;9:361-367.
- 11. **Elyar Sadeghi Hokmabadi**, et al. "Effect of simple in-hospital interventions on reducing door-to-CT time and reaching door-to-needle time of less than 60 minutes in acute stroke patients" International Journal of Vascular Medicine, Volume 2016, Article ID 1656212, 6 pages.
- 12. **Elyar Sadeghi Hokmabadi**, et al. "Renal dysfunction is an independent risk factor for poor outcome in acute ischemic stroke patients treated with intravenous thrombolysis: a new cut off value". Stroke Res Treat. 2017;2017;2371956. doi: 10.1155/2017/2371956.
- 13. Daryoush Savadi Oskouie, Ehsan Sharifipour, Homayoun Sadeghi Bazargani, Mazyar Hashemilar, Masoud Nikanfar, Saeed Ghazanfari Amlashi, Zahra Abbaszade, **Elyar Sadeghihokmabadi**, et al. "Efficacy of Citalopram on Acute Ischemic Stroke Outcome: A Randomized Clinical Trial" Neuro Rehabil Neural Repair april 2017.
- 14. Soheila Rezapour-Firouzi, **Elyar Sadeghihokmabad**, et al. "Activity of liver enzymes in multiplesclerosis patients with Hot-nature diet and co-supplemented hemp seed, evening primrose oils intervention" Complementary Therapies in Medicine (2014) 22, 986—993.
- 15. Soheila Rezapour-Firouzi, **Elyar Sadeghihokmabad**, et al. "Alteration of delta-6-desaturase (FADS2), secretory phospholipase-A2(sPLA2) enzymes by Hot-nature diet with cosupplemented hempseed, evening primrose oils intervention in multiple sclerosis patients" Complementary Therapies in Medicine 23 (2015): 652–657.

- 16. Soheila Rezapour-Firouzi, **Elyar Sadeghihokmabad**, et al. "Immuno modulatory and therapeutic effectsof Hot-nature diet and co-supplementedhemp seed, evening primrose oilsintervention in multiple sclerosis patients" Complementary Therapies in Medicine (2013) Oct;21(5):473-80.
- 17. Shohreh Almasi, **Elyar Sadeghihokmabad**, et al. "Quantitative evaluation of CXCL8 and its receptors (CXCR1 and CXCR2) gene expression in Iranian patients with multiple sclerosis" Immunol Invest. 2013;42(8):737-48
- 18. Soheila Rezapour-Firouzi, **Elyar Sadeghihokmabad**, et al." Regulation of lipid-dependent membrane enzymes by Hot nature diet with co-supplemented hemp seed, evening primrose oils intervention in multiple sclerosis patients" JOURNAL OF PURE AND APPLIED MICROBIOLOGY, December 2013. Vol. 7(4).
- 19. **Elyar Sadeghihokmabad**, et al. "Prehospital notification can effectively reduce in-hospital delay for thrombolysis in acute stroke" Journal , VOL,NO: Future Neurol. (2018) 13(1), 5–11.
- 20. Hassan Soleimanpour, **Elyar Sadeghi Hokmabadi** et al. "Atypical Presentation of Vitamin B12 Deficiency" Pakistan Journal of Biological Sciences Volume 15 (5): 263-266, 2012.
- 21. **Elyar Sadeghi-Hokmabadi** et al. "Bilateral Transverse Sinus Hypoplasia: A Rare Case Report" J Exp Clin Neurosci, 2018, 5(1): 1-2".
- 22. Haleh Mikaeili, Elyar **Sadeghi-Hokmabadi** et al. "Correlation between optic nerve involvement and chronic obstructive pulmonary disease" Clinical Ophthalmology 2015: 9 271–275.
- 23. **Elyar Sadeghi-Hokmabadi** et al. "Common Prothrombotic Gene Mutations in Cerebral Venous Sinus Thrombosis in North-West of Iran" Neuroscience & Medicine, 2017, 8, 68-76.
- 24. Hormoz Ayromlou ,Elyar Sadeghi-Hokmabadi et al. "Diagnostic Value of Ultrasonography and Magnetic Resonance Imaging in Ulnar Neuropathy at the Elbow" International Scholarly Research Network ISRN Neurology ;Volume 2012.
- 25. Elyar Sadeghi Hokmabadi et al. "Public Knowledge about Stroke" Emerg Med (Los Angel) 2017, an open access journal; Volume 7 Issue 1.
- 26. Uygur UTKU, Elyar SADEGHI-HOKMABADİ et al. "Problems and Solutions Encountered on Endovascular Intervention of Tandem Internal Carotid Artery Stenosis" Arch Neuropsychiatry 2018; 55:195–196.
- 27. Amir Ghaffarzad, Elyar Sadeghi-Hokmabadi et al. "A young woman with traumatic vertebral artery occlusion: a case report" J Cardiovasc Thorac Res, 2018, 10(3), 177-179.
- 28. Mehdi Farhoudi, Elyar Sadeghi-Hokmabad, et al. "Stroke subtypes, risk factors and mortality rate in northwest of Iran" Iranian Journal of Neurology 2017, 16(3):112-117.

Presentations & Posters:

1. **Sadeghi Hokmabadi E**, et al." Evaluating rate of acute ischemic stroke patients who are eligible for intravenous thrombolytic therapy in Northwest Iran and its limitations". 20th European Stroke Congress (ESC), Hamburg, 24-27 May 2011(*oral presentation*).

- 2. **Sadeghi Hokmabadi E.** "Neuro-imaging of CVT". 23th Congress of Neurology, Tehran, Iran. 10-13 May 2016 (*oral* presentation).
- 3. **Sadeghi Hokmabadi E.** "Critical points in Acute Stroke Management". 11th Congress of stroke, Tehran, Iran. 20-22 Feb 2018 (*oral* presentation).

4.

5. More than 20 oral and poster presentations at national and international congresses.

Ongoing Research Activities:

1. Cerebral venous thrombosis, Data from registry

MEMBERSHIPS

- Professional member of medical council of Iran.
- Professional member of Iranian society of neurology.
- Professional member World Stroke Organization.
- Member of American Heart Association/American Stroke Association.

GENERAL INTRESTS:

• Professionally interested at management of stroke patients.

Language Skills:

• English (Good), Azeri (Mother tongue), Turkish (Good), Persian (Perfect)

REFERENCES

Available upon request.