**Curriculum vitae (CV), February 2012**



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Last Name: Farhoudi

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***Education****:*

1. General Medicine, Tabriz University of Medical Sciences Tabriz, IRAN, 1987 –1994.
2. Board certified in Neurology, Imam Medical Center, Tabriz University of Medical Science, Tabriz, IRAN, 1994 – 1998.
3. Transcranial Doppler study of cerebral arteries & Carotid Duplex, Alzahra Medical Center, Isfahan, IRAN, 2001.

***Positions:***

1. Associate Professor of Neurology, Imam REZA Medical Center, Faculty of Medicine, Tabriz University of Medical Science, Tabriz, IRAN.
2. Director, Neurosciences Research Center (NSRC)
3. Manager, Doppler Unit of Neurology Department

***Practice****:*

1. Working as general neurologist, 1998– 2000 in Sina hospital, Tabriz University of Medical Science, Maragheh, IRAN.

1. Working as general neurologist with special tendency to cerebrovascular disease and transcranial Doppler, from 2001 until now in University Hospitals of Imam REZA & Imam Khomeini, Tabriz University of Medical Science, Tabriz, IRAN.
2. Research Assistant of Neurology Department, 2001-2007.
3. Head of Neurological Sciences Team, 2004-2007.
4. Deputy for Research, Faculty of Medicine, 2007-2010.

***Teaching Experiences:***

1. Medical students, Faculty of Medicine, Tabriz University of Medical sciences, Tabriz, IRAN, since 2001 until now.
2. Neurology residents, Tabriz University of Medical Sciences, Tabriz, IRAN, since 2001 until now.
3. Rehabilitation students, Faculty of Rehabilitation, Tabriz University of Medical sciences, Tabriz, IRAN, since 2003 until now.

***Professional experiences****:*

1. Implementation of Transcranial Doppler in Imam Medical Center, 2001, annually about 400 cases.
2. Implementation of Neurosciences Research Center (NSRC) in Imam REZA Medical Center, 2007.

**Member of association**:

World Stroke Organization

Iranian Neurology Association.

East Azarbyjan Multiple Sclerosis Association.

***Presentations:***

1. ***Farhoudi M***, Khandaghi R. Clinical applications of EEG. First Iranian Electroneurophysiology Congress, Tehran, IRAN, 2001.
2. ***Farhoudi M***. Electronystaghmography and its Clinical Applications, Second Iranian Electroneurophysiology Congress, Tabriz, IRAN, 2002.
3. ***Farhoudi M***. Lumbar Canal Stenosis. National Mechanical Low Back Pain Congress, Tabriz, IRAN, 2002.
4. ***Farhoudi M***, Ayromlou H, Farahani M. Transcranial Doppler sonography and brain stem auditory evoked potentials study in 42 patients with vertebrobasilar insufficiency. The 9th Iranian congress of Neurology and clinical Electrophysiology, Tehran, IRAN, 28-31 May 2002.
5. ***Farhoudi M***, Afrasiabi A, Tarzamni MK, Khoshnam M. Transcranial and carotid Doppler study in coronary artery bypass graft patients. The 10th Iranian congress of Neurology and clinical Electrophysiology. Tehran, IRAN, 27-30 May 2003.
6. ***Farhoudi M***. Epilepsy & Post Epilepsy stroke. Second Epilepsy Seminar, Tehran, IRAN, 2004.
7. ***Farhoudi M***, Aslanabadi N, Rasibaghmishe N. Assessment of cerebral homodynamic in hypercholerolemia. 11th International Congress of Neurology and Clinical Electrophysiology, Tehran, IRAN, 2004.
8. ***Farhoudi M***. Ghannadi Imami KH. Correlation of Transcranial Doppler and Carotid Duplex Results. 12th International Congress of Neurology and Clinical Electrophysiology. Tehran, IRAN, 2005; 26-29 April.
9. ***Farhoudi M***. Diagnostic criteria of Multiple Sclerosis. First Local symposium of MS. Tabriz, IRAN, 2005; 8-9 December.
10. ***Farhoudi M***, Khamnei S, Etbari F. Assessment of cardiac response to stimulation of carotid baroreceptors in patients with multiple sclerosis, International congress on Multiple Sclerosis, Tehran, IRAN, 20 November 2005.
11. ***Farhoudi M***. Celiac Disease & Multiple Sclerosis. Third Multiple Sclerosis Congress, Isfahan, IRAN, 2005.
12. ***Farhoudi M***, Zeinali A, Agajanloo M, Asgari M. Cerebral vasospasm in diffuse axonal injury patients, Abstract book of 9th International conference on cerebral vasospasm, June 2006.
13. ***Farhoudi M***, Parvizi R, Bilajani I, Mehrvar K, Safaiyan A. A study about correlation of neurologic complications of coronary artery bypass graft surgery with cerebrovascular hemodynamic state. 13th International Congress of Neurology and Clinical Electrophysiology. Tehran, IRAN, 2006; 5-8.
14. Talebi M, Khandaghi R, ***Farhoudi M***, Savadi Oskuie D, Serum magnesium level in migraine, 14th International congress of Neurology and Clinical Electrophysiology, May 2007; Tehran, Iran.
15. ***Farhoudi M***, Khandaghi R, Nikanfar M, Sharifi Y, Ahmadi M.Correlation of oral contraceptive use and stroke in West-North of Iran, 14th International Congress of Neurology and Clinical Electrophysiology. May 2007;Tehran, Iran.
16. ***Farhoudi M***, Mehrvar K, Parvizi R, Tarzamni MK, Safaeyan A. Correlation of cognitive complications with carotid and intracranial Doppler findings in selected coronary artery bypass patients, 14th International Congress of Neurology and Clinical Electrophysiology. May 2007;Tehran, Iran.
17. ***Farhoudi M***, Monoclonal antibodies in the treatment of multiple sclerosis. Second local Symposium of MS. June 2008;Tabriz, Iran.
18. ***Farhoudi M***, Ayromlou H, Bakhtshadi F. Seasonal Occurrence of Guillain-Barre syndrome in East-North of Iran. International congress of Neurology and Clinical Electrophysiology, May 2008;Tehran, Iran.
19. Savadi-oskouei D, ***Farhoudi M***, barghi H. The effect of BMI on ischemic stroke prognosis. 3rd Iranian stroke congress, July 2010; Tehran, Iran.
20. ***Farhoudi M***, Soleimanpour H, Sadeghi E, Rajaei R, Mostafaei S, Najadi M, Ghasemi Z, Asadzadeh F, Bolouriyan F, Pourkhanjar P, Mehdizadeh R, Mohammadian R. An analytical study on stroke patients presenting to emergency department of Tabriz university of Medical sciences – First report. 3rd Iranian stroke congress, July 2010; Tehran, Iran.
21. Mohammadian R, ***Farhoudi M***, Harirrian S, Naebi A, Mehrvar K. Tratment of selected cases of acute ischemic stroke with internal thrombolysis and intracranial stenting, 3rd Iranian stroke congress. July 2010; Tehran, Iran.
22. ***Farhoudi M***, Sadreddini S, Pashapour A, Altafi D, Ardalan M, Nayebpour M, Sadeghi H. Effect of intravenous reythropoietin on functional status in putaminal hemorrhage: a randomized clinical trial. 7th world stroke congress, October 2010; Seoul, South Korea.
23. Mehrvar K, ***Farhoudi M***, Parvizi R, Bilajani I, Safaiyan A. A study about correlation of neurologic complications of coronary artery bypass graft surgery with cerebrovascular hemodynamic state. 18th Iranian Neurology and Clinical Electrophysiology Congress, June 2011; Tehran, Iran.
24. Hashemilar M, ***Farhoudi M***, Nikanfar M, Savadi D, Shaafi Sh, Hosseini S. Study of Microembolic signal frequency in patients with middle cerebral artery territory ischemic stroke treated with aspirin. 18th Iranian Neurology and Clinical Electrophysiology Congress, June 2011; Tehran, Iran.
25. ***Farhoudi M***, Sadeghi E, Soleimanpour H, , Mostafaei S, Sharifipour E, Najafi M, Ghasemi Z, Asadzadeh F, Rajaei R. Evaluating rate of acute ischemic stroke patients who are eligible for intravenous thrombolytic therapy in northwest Iran and its limitations. 18th Iranian Neurology and Clinical Electrophysiology Congress, June 2011; Tehran, Iran.
26. Talebi M, Savadi D, ***Farhoudi M***, Mohammadzadeh S, Hasani A. Assessment of correlation of magnesium of serum in migraine attacks. 18th Iranian Neurology and Clinical Electrophysiology Congress, June 2011; Tehran, Iran.
27. Taheraghdam A, pashapour A, Yazdchi M, ***Farhoudi M***, Sadeghi E, mostafaei S, Sharifipour E. Amyotrophic lateral sclerosis or kennedy disease: A case report of a patient with years of misdiagnosis. 18th Iranian Neurology and Clinical Electrophysiology Congress, June 2011; Tehran, Iran.
28. ***Farhoudi M***, Mehrvar K, Parvizi R, Bilajani I, Safaiyan A. Correlation of cognitive complications with Doppler findings in selected coronary artery bypass graft patients. 16th Iranian Neurology and Clinical Electrophysiology Congress, June 2011; Tehran, Iran.
29. ***Farhoudi M,*** Mohammadian R. TCD findings in carotid stenosis. The first international congress of neurosonology & cerebral hemodynamic. March 2011; Tehran, Iran.
30. ***Farhoudi M***. Stroke Epidemiology and it worldwide importance. National Symposium of Neuroscience. Feb 2011; Gholetan, Iran.
31. ***Farhoudi M***, Hajebrahimi S, Savadi Oskouei D, sadeghi H, Ghojazadeh M, Erfani S, Abbaspour R. Evidence based medicine suggested as start point for medical specialty degree curriculums. International Congress on good medical research, March 2011; Istanbul, Turkey.
32. ***Farhoudi M***, Charsouei S, Ahmadi M. Correlation of stroke occurrence with oral contraceptive pills consumption within North-west of Iran. 19th European stroke conference, May 2011; Barcelona, Spain.
33. ***M. Farhoudi***, A. Pashapour, A.H. Ladan, S. Mostafaie, E. Sharifipour, E. Sadeghi-Hokmabad. Study on epidemiology and risk factors of ischaemic and haemorrhagic stroke in Northwest Iran. 20th European stroke conference, May 2011; Hamburg, Germany.
34. E. Sharifipour, A. Taheraghdam, ***M. Farhoudi***, A. Pashapour, E. Sadeghi Hokmabadi, S. Mostafaie, S. Houshmandzad. Effect of allopurinol in ischaemic stroke prognosis. 20th European stroke conference, May 2011; Hamburg, Germany.
35. E. Sadeghi, Soleimanpour H, ***Farhoudi M***, Mostafaei S, Rajaei R, Sharifipour E, Asadzadeh F, Najafi M, Ghasemi Z. Evaluating rate of acute ischemic stroke patients who are eligible for intravenous thrombolytic therapy in northwest Iran and its limitations. 20th European stroke conference, May 2011; Hamburg, Germany.

***Publications:***

1. Khandaghi R, Taheraghdam A, ***Farhoudi M***. Assesment of Hypericum effects in prophylaxis of Migraine and comparison of it with Amitriptyline and Propranolol in Imam Khomeini Medical Center, Tabriz. **Pharmaceutical Sciences** 2001; Autumn/Winter 4: 37-44.
2. ***Farhoudi M***, Ayromlou H, Farahani M. Transcranial Doppler sonography and brain stem auditory evoked potentials study in 42 patients with vertebrobasilar insufficiency. **Iranian Journal of Neurology** 2003; 3(7): 37-43.
3. ***Farhoudi M***, Afrasiabi A, Tarzamni MK, Khoshnam M, Arami MA. Transcranial and carotid Doppler study in coronary artery bypass graft patients. **Neurosciences** 2004; 9(3): 186-189.
4. Ayromlou H, ***Farhoudi M***, Khaneneh S, Maboodi M. The evaluation of cardiac carotid baroreflex response and sympathetic skin response test in idiopathic Parkinson disease. **Medical Journal of Tabriz University** 2004; 38(64):16-23.
5. ***Farhoudi M***, Nikanfar M, Safayian A. Repeatability of Transcranial Doppler results in measurement of major cerebral arteries velocities. **Urmia Medical Journal**, 2005; 15(4): 268-272.
6. Njafi H, Khameneh S, ***Farhoudi M***. Comparing cerebral blood flow auto regulation in young males and females**. Behbood** 2005; l9(2): 10-17.
7. Nikanfar M, ***Farhoudi M***, Tarzamni MK, Mansoorizadeh R. Contralateral external carotid artery as collateral to Internal carotid artery in a patient with common carotid artery occlusion. **The Internet Journal of Neurology** TM 1531-295X 2005;5(1).
8. Khamnei S, ***Farhoudi M***, Najafi H, Abedinzadeh M. Cerebral blood flow velocity during a short period of carotid baroreflex stimulation in the young and middle-aged humans. **The Internet Journal of Neurology** TM 1531-295X 2005; 3(2).
9. ***Farhoudi M***, Tarzamni MK, Ghannadi Imami K. Correlation between Transcranial Doppler (TCD) and Carotid Duplex Results**. Ardabil Medical Journal** 2006; 6(2): 163-169.
10. Khamnei S, Ghandchilar N, Najafi H, ***Farhoudi M***. The Effect of Postvagal Tachycardia on Cerebral Blood Flow in Young and Middle-Aged Persons. [**Journal of Ardabil University of Medical Sciences & Health Services**](http://www.iranmedex.com/english/issues.asp?journalID=229) 2006; 6(1):24-30.
11. Azimi N., Jabbarpour Bonyadi M., Somi MH., Rafiee M., Sarami F., Mohammadian R., ***Farhoudi M***., Barzgar M. Application of Microsatellites in genetically analysis of affected families with Wilson’s disease from East and West Azarbaijan. **The Journal of Urmia University of Medical Sciences**. 2007;18(2):461-468.
12. ***Farhoudi M***, Parvizi R, Bilajani I, Tarzamni MK, Mehrvar K, Safaiyan A. Preoperative transcranial and carotid Doppler study in coronary artery bypass graft patients. **Neurosciences** 2007; 12(1): 42-45.
13. Tarzamni MK, Afrasiabi A, ***Farhoudi M***, Karimi F, Farhang S. Low prevalence of significant carotid artery disease in Iranian patients undergoing elective coronary artery bypass. **Cardiovascular Ultrasound online Journal** 2007;5(3).
14. Masoud Nikanfar, ***Mehdi Farhoudi***\*, Monireh Halimi, Fereidon Ashrafian Bonab, Kaveh Mehrvar, Creutzfeldt-Jakob Disease Presenting with Confusion and Visual Disturbance. **Archives of Iranian Medicine**, 2007;10.
15. ***Mehdi Farhoudi***, Mohammad Asghari, Mashhood Agajaloo , Ali Zeinali, Effects of nimodipine on cerebral hemodynamic and prognosis of diffuse axonal injury patients, **Neuroscience**, 2007;12(4): 285-288.
16. Monshi Karimi A.R, Mohtadinia J, ***Farhoudi M***. Serum homocysteine, vitamin B12 and folate levels in patients with Ischemic cerebrovasculare disease. **Yafte** 2007; 9(3 (33)):29-34.
17. Barzegar M, ***Farhoudi M***, Dastgiri S, Majidi J, Topcizadeh V, Karegar Mh, Alizadeh A, Najmi S. Frequency of Campylobacter jejuni, Cytomegalovirus, Epstein-Barr Virus and Mycoplasma pneumonia Infections in Guillain-Barre Syndrome. **Medical Journal of Tabriz University of Medical Sciences & Health Services**, 2008;30(1): 21-5.
18. Nikanfar M, ***Farhoudi M***, Majidi J, Talebi M, Fakhari A, Alizadeh M, Shahriari F. Study on Serum Homocysteine Level in Alzheimer Disease and Its Relationship with the Stage of Disease, **Medical Journal of Tabriz University of Medical Sciences & Health Services**, 2008;29(4):103-108.
19. Mahnaz Talebi, ***Mehdi Farhoudi***, Masood Nikanfar, Jafar Majidi, Ali Fakhari. Study on serum homocysteine level in Alzheimer's disease and its relationship with the stages of this disease. **Neurosiences**, 2008; 13(4): 359-362.
20. ***Mehdi Farhoudi***, Ali Zeinali, Mashhood Aghajanlou, Mohammad Asghari. Cerebral vasospasm in diffuse axonal injury patients. **Acta Neurochir Suppl**, 2008;104: 433-435.
21. Ghaffar Shokouhi, ***Mehdi Farhoudi***, Aimaz Afrough, Amir Hamdi. Prediction of Spontaneous Intracerebral Hemorrhages outcomes. **Research Journal of Biological Sciences**, 2009;4(1): 7-10.
22. ***Farhoudi M***\*,Mehrvar K, Tarzamni M.K, Bilehjani I, Safaeian A.R, Parvizi R. Correlation of cognitive complications with Doppler findings in selected coronary artery bypass graft patients. **Iranian Journal of Neurology** 2009;8(25):419-426.
23. Sanaat Z, Tayebi Khosroshahi H, ***Farhoudi M***, Kiani S.J, Tayebi Khosroshahi M. Determination of Warfarin dose requirement in thrombotic and embolic disorders in Iran. **International Journal of Hematology-Oncology and stem cell research (IJHOSCR)** 2009;3(4 (Supple 1)):23-23.
24. ***Farhoudi M***, Kermani SN, Sadeghi-Bazargani H. [Relatively higher norms of blood flow velocity of major intracranial arteries in North-West Iran.](http://www.ncbi.nlm.nih.gov/pubmed/20569492) **BMC Res Notes**. 2010 22;3(1):174.
25. Manouchehr Khoshbaten, ***Mehdi Farhoudi***, Masoud Nikanfar, Hormoz Ayromlou, Sheida Shaafi, Seyyed Ali Sadreddini, Ali Pashapoor, Aliakbar Taheraghdam, Mohammad Yazdchi, Nasrin Sharifi. Celiac Disease and Multiple Sclerosis in the North-west of Iran. **Brastislava Medical Journal**. In press No. 207/2010.
26. ***Mehdi Farhoudi***, Kaveh Mehrvar, Abbas Afrasiabi, Rezayat Parvizi, Ahmad Ali Khalili, Babak Nasiri, Khosrow Hashemzadeh, Kamyar Ghabili. Neurocognitive impairment after off-pump and on-pump coronary artery bypass graft surgery – an Iranian experience. **Neuropsychiatric Disease and Treatment**. 2010:6 775–778.
27. ***Mehdi Farhoudi***, Kaveh Mehrvar, Naser Aslanabadi, Kamyar Ghabili, Nazila Rasi Baghmishe, Farzad Ilkhchoei. Doppler study of cerebral arteries in hypercholesterolemia. **Vascular Health and Risk Management**. 2011:7 203–207.
28. Hamid Tayyebikhosroshahi, Zohreh Sanaat, ***Mehdi Farhoudi***, Seyyedjavad Keyani, Farhad Khoshjoo, Majid Tayyebikhosroshahi. Warfarin maintenance dose in Iranian patients, A cross sectional study in 5 cities of Iran. **Neurosciences** 2011;16(2):125-128.
29. R. Mohammadian, A. Najaran, B. Sohrabi, R. Mansourizadeh4, F. Mohammadian, B. Nasiri, ***Mehdi Farhoudi***. Vertebral Artery Orifice Stenosis: a Report of 43 Cases from Northwest Iran Treated with Angioplasty and Stenting. **NRJ DIGITAL** 2011;1(17): 807-815.
30. [Babaloo Z](http://www.ncbi.nlm.nih.gov/pubmed?term=%22Babaloo%20Z%22%5BAuthor%5D), [Babaie F](http://www.ncbi.nlm.nih.gov/pubmed?term=%22Babaie%20F%22%5BAuthor%5D), [***Farhoudi M***](http://www.ncbi.nlm.nih.gov/pubmed?term=%22Farhoodi%20M%22%5BAuthor%5D), [Aliparasti MR](http://www.ncbi.nlm.nih.gov/pubmed?term=%22Aliparasti%20MR%22%5BAuthor%5D), [Baradaran B](http://www.ncbi.nlm.nih.gov/pubmed?term=%22Baradaran%20B%22%5BAuthor%5D), [Almasi S](http://www.ncbi.nlm.nih.gov/pubmed?term=%22Almasi%20S%22%5BAuthor%5D), [Hoseini A](http://www.ncbi.nlm.nih.gov/pubmed?term=%22Hoseini%20A%22%5BAuthor%5D). Interleukin-17A and Interleukin-17F mRNA Expressions in peripheral Blood Mononuclear cells of patients with Multiple sclerosis. **Iran J Immunol** 2010;7(4).
31. Mahnaz Talebi, Dariush Savadi-Oskouei, ***Mehdi Farhoudi***, Solmaz Mohammadzade, Seyyedjamal Ghaemmaghamihezaveh, Akbar Hasani, Amir Hamdi. Relation between serum magnesium level and migraine attacks. **Neurosciences** 2011;16(4).
32. Mazyar Hashemilar, Dariush Savadi Ouskui, ***Mehdi Farhoudi***, Hormoz Ayromlou, Abolfazl Asadollahi. Multiple sclerosis in East Azerbaijan, North West Iran. **Neurology Asi**a 2011;16(2).
33. S.M. Mohaddes Ardebili , M. Rezazadeh , J. Gharesouran , T. Yeghaneh , ***M. Farhoudi*** , H. Ayromlou , M. Talebi , M. Ghojazadeh. Association of CCR2 Gene but not CCR5 Gene Polymorphisms with Alzheimer’s Disease. **Journal of Sciences, Islamic Republic of Iran** 2011;84(2).
34. Seiied Mojtaba Mohaddes Ardebili , Tarlan Yeghaneh , Jalal Gharesouran , Maryam Rezazadeh , ***Mehdi Farhoudi*** , Hormoz Ayromlou , Mahnaz Talebi , Morteza Ghojazadeh. Genetic association of TNF-α-308 G/A and -863 C/A polymorphisms with late onset Alzheimer’s disease in Azeri Turk population of Iran. **Journal of Research in Medical Sciences** 2011;8.
35. Monshi Karimi Alireza, Mohtadi Niya Javad, ***Farhoodi Mahdi***, Arefe Hosseini Sayed Rafi. Relationship between smoking status, vitamin B12 and folic acid, with homocysteine in patients with ischemic stroke. **Medical Journal of Tabriz University of Medical Sciences** 2011;33(2):81-86.
36. Reza Mohammadian, Reza Mansourizadeh, Aboulfazl Najaran,   
    ***Mehdi Farhoudi***. Progressive Cerebral Venous Thrombosis; Report of Three Cases Treated with Local Thrombolysis. **Medical Journal of Tabriz University of Medical Sciences** 2011; 33. 4.
37. [Aliakbar Taheraghdam](http://umj.ir/search.php?slc_lang=en&sid=1&auth=Taheraghdam) , [Mohsen Pourkakroudi](http://umj.ir/search.php?slc_lang=en&sid=1&auth=+Pourkakroudi+) , [***Mehdi Farhoudi***](http://umj.ir/search.php?slc_lang=en&sid=1&auth=+Farhoudi+) , [Reza Khandaghi](http://umj.ir/search.php?slc_lang=en&sid=1&auth=+Khandaghi+) , [Fatemeh Ranjbar](http://umj.ir/search.php?slc_lang=en&sid=1&auth=Ranjbar), [Masoud Pourisa](http://umj.ir/search.php?slc_lang=en&sid=1&auth=Pourisa), [Robab Mehdizadeh](http://umj.ir/search.php?slc_lang=en&sid=1&auth=Mehdizadeh). Study on brain atrophy and cognitive impairement in MS patients during first two years of disease onset**. Urmia Medical Journal** [2011; 22(3): 203-211](http://umj.ir/browse.php?mag_id=37&slc_lang=en&sid=1).

**Thesis Supervision:**

1. Transcranial Doppler study of patients with central vertigo. By Ali Eskandarzadeh, 2002, **(For MD degree).**
2. Transcranial Doppler sonography and brain stem auditory evoked potentials study in vertebrobasilar insufficient patients, By Mojgan Farahani MD, 2002, **(For specialty in Neurology).**
3. Assessment of cardiac response to stimulation of carotid baroreceptors in patients with multiple sclerosis, By Farzaneh Etebari, 2002, **(For MD degree).**
4. Assessment of cardiac response of carotid baroreflex in diabetic patients, By Mehrnaz Hosseingolifam, 2002, **(For MD degree).**
5. Assessment of cardiac response to carotid baroreceptors stimulation in patients with idiopathic Parkinson, By Behnam Nasirimotlagh, 2002, **(For MD degree).**
6. Assessment of transcranial Doppler results in patients referring to neurodiagnostic ward of imam medical center, By Haleh Mostafidi, 2002, **(For MD degree).**
7. Assessment of cerebral hemodynamic in dialyzed uremic patients, By Ramazan Abdi, 2003, **(For MD degree).**
8. Correlation of transcranial Doppler and carotid duplex results, By Khandan Ghannadiemami, 2003, **(For MD degree).**
9. A transcranial Doppler study on atherosclerotic changes in intracranial arteries, By Mohsen Khoshnam MD,2003, **(For specialty in Neurology).**

1. Evaluation of cardiac receptor stimulation and skin sympathetic response test in patients with Parkinson disease, By Mehrdad Maboudi, MD, 2003, **(For specialty in Neurology).**
2. Assessment of cerebral hemodynamic in hypercholesterolemia, By Nazila Rasi, 2003, **(For MD degree).**
3. The effect of senility on autoregulation of brain blood flow in man, By Hoshang Najafi, 2004, **(For MS degree).**
4. A study on effects of nimodipine in cerebral hemodynamic changes in brain axonal injury patients, By Mashhood Aghajanloo, 2004, **(For specialty in Neurosurgery).**
5. Timic frequency in Guillain Barre Syndrome, By Farrokh Bakhtshadi, 2005, **(For MD degree).**
6. Study on normal vales of major intracranial arteries by transcranial Doppler, By Nahid Kermani, 2006, **(For MD degree).**
7. Correlation of oral contraceptive consumption with brain stroke occurrence, By Mitra Ahmadi, 2006, **(For MD degree).**
8. Study on serum homocysteine level in Alzheimer patients and its relationship with the stage of disease, By Farshid Shahriari, 2006, **(For MD degree).**
9. Study on serum homocysteine level in Parkinson patients and its relationship with the stage of disease, Farzad Arjanghnia, 2006, **(For MD degree).**
10. A study about neurologic complications of coronary artery bypass surgery and correlation of them with cerebrovascular hemodynamic state, By Kaveh Mehrvar, 2006, **(For specialty in Neurology).**
11. Study on transcranial Doppler role in prognosis of ischemic stroke, By Yaser Sharafi, 2008, (**For specialty in Neurology).**
12. Study on serum iron and ferritin level in idiopathic Parkinson, 2008, By Gonar Abbasi Farid, **(For MD degree).**
13. Study of magnesium serum level in Alzheimer patients, 2009, By Mohammad Mousavi, (**For specialty in Neurology).**
14. Epidemiology of stroke and comparison of risk factors role in ischemic and hemorrhagic stroke in Tabriz, 2009, By Amir Hossein Ladan, **(For MD degree).**
15. Quantitative analysis of serum levels and gene expression of interlukin-17 (A&F) in patients with Multiple Sclerosis, 2010, By Farhad Babai, **(For Msc degree in medical immunology).**
16. Velocity comparison obtained from Doppler ultrasound velocitometry through internal carotid artery and numeral simulation of blood flow in this artery, 2010, By Hassani Ardekani, **(For Msc degree in mechanical engineering).**
17. Microembolic signal frequency in patients with acute ischemic stroke and MCA syndromes treated with Aspirin vs. clopidogrel, 2011, By Samaneh Hosseini, (**For specialty in Neurology).**
18. Evaluation of transcranial Doppler parameters in acute intracerebral hemorrhage during the first and fifth days, 2011, By Mehdi Dehghani, (**For specialty in Neurology).**
19. Association study of inflammation pathway genes (CCR2 and CCR5) variations with risk of sporadic Alzheimer’s disease in the population of eastern Azerbaijan, 2011, By Maryam Rezazadeh, **(For Msc degree in human genetics).**
20. Evaluation of prognostic role of transcranial Doppler findings in long term follow up of patients with Ischemic stroke, 2011, By Keyvan Ramin, **(For MD degree).**
21. Association study of inflammation pathway genes (TNFα) variations with risk of sporadic Alzheimer’s disease in the population of eastern Azerbaijan, 2011, By Tarlan Yeganeh, **(For Msc degree in Clinical Biochemistry).**
22. Evaluation of retinal nerve fiber layer in glaucoma and Alzheimer’s disease, By Taha Ahmadaali, 2011, (**For specialty in Ophthalmology).**

***Interests:***

Cerebrovascular Disease & Doppler Studies