Curriculum Vitae



Name: Mohammad Reza Najafi MD

Address: Department of neurology, Isfahan University of Medical Sciences, Isfahan, Iran.

Phone – Email: +98 9131189687 – mreznaj@gmail.com Majafi@med.mui.ac.ir; ORCID ID: 0000 0003 1157 5911

PERSONAL INFORMATION

Date of Birth: 22/03/1957

Birth place: Rafsanjan, IRAN

Marital status: Married, 3 daughters, 1 son

1982-1984 Military Service as a general practitioner in the Artesh hospital, Isfahan,

Iran

EDUCATION

Most recent

Date, Degree/Course, Department/University, Dissertation title

1st Nov to 23rd Dec 2016: Internship in epilepsy and video EEG monitoring, Epilepsy, Center, Frankfurt, Rhine-Main, Germany

2013 to present: Professor of Neurology, Department of neurology, Isfahan University of Medical Sciences, Isfahan, Iran.

2000-2013: Associate Professor, Department of neurology, Isfahan University of Medical Sciences, Isfahan, Iran.

1989-2000: Assistant Professor, Department of Neurology, Isfahan University of Medical Sciences, Isfahan, Iran.

1984-1988: Resident of Neurology, Isfahan University of Medical Sciences, Isfahan, Iran

1975-1982: Medical Student at Shahid Beheshti University of Medical Sciences, Tehran, Iran.

RESEARCH EXPERIENCE

Supervisor of Theses and Dissertations

- 1. The primary principles and its clinical advantages in diagnosis of MS.1993
- 2. Intracerebral hemorrhage and cerebral amiloidosis angiopathy confirmed by brain biopsy.1994
- 3. Increased intracranial pressure without papiledema.1994
- 4. The survey of dementing patients in Khorshid Hospital.1994
- 5. Grammar disturbances following right-hemispheral cerebral infarction.1994

- 6. The frequency of types of epilepsy in patients admitted at Isfahan University hospitals.1994
- 7. The frequency of clinical and paraclinical features in psychomotor seizures.1997
- 8. The study of vasospasm in Subarachnoid hemorrhage and the role of TCD in its early diagnosis.1997
- 9. The correlation between seizure relapses and predictive variables of seizures following one year discontinuation of antiepileptic drugs.1998
- 10. The relative frequency of diabetic mellitus in CVA patients and control group.1998
- 11. The relative frequency of sleep disorders in 150 CVA patients admitted in neurology ward of Al-Zahra hospital-Isfahan-Iran.1999 12. The frequency of optic neuritis in 400 MS patients.2000
- 13. The frequency of seizures in mental retardation children.2000
- 14. The comparison between Propranolol and Fleuxetin in prophylaxis of migraine headache.by Khoei ;2001
- 15. The relative frequency abnormal findings of blink reflex in MS patients admitted in Al-Zahra hospital-Isfahan-Iran.by M.houseininejad;2001
- 16. The survey of efficacy of antispasticity toxin botulinium type A, in CVA patients admitted in Al-Zahra hospital-Isfahan-Iran.by I.Rashidi,2001
- 17. The study of cognitive disturbances in Parkinson's disease admitted in neurological wards-Isfahan-Iran.2001
- 18. The comparison of EEG findings in patients with migraine headaches and control group.2001
- 19. The study of efficacy high dose of Methylprednisolone during exacerbations of MS.2001
- 20. The study of efficacy of Lamotrigine in uncontrols epilepsy. 2002
- 21. The comparative study of mental health in epileptic patients with control group.2003

- 22. The study of opinions of stagers and interns about educational programs in the polyclinics of Alzahra hospital of Isfahan University of medical science, by E.Farzanfar; 2003
- 23. The comparison of monotherapy and polytherapy in the treatment of epilepsy; by E.Seidzadeh; 2003
- 24. The study of etiology of epileptic attacks in adult and elderly patients 2004
- 25. The study of biochemical bone changes of chronic Iranian epileptic patients on antiepileptic drugs (AEDS) by M.Goodarzi;2003
- 26. The study of adverse drug reactions (ADRs) of Topiramate and Lamotrigine in epileptic patients, by Eshaghi;2006
- 27. The study of effect of antiepileptic drugs on bone mineral

densitometry(BMD) in chronic epileptic patients, by Mousapoor;2006

- 28. The study of Helicobacter pylori Infection in the migraine patients: Possible Role in Etiology; by N.Shaabani ,2006
- 29. The relationship of CSF IgG index and oligo clonal band with progressive course in the multiple sclerosis patients that admitted in MS clinics of Isfahan and Tehran universities between 2005-2006, by F.Najafi,Project No.20722:2006
- 30. The study of relative abundance distribution of restless leg syndrome in patients aged 18 and older who refer to neurology clinics of Isfahan and subjective assessment of severity of symptom; by A.Saffarifard, 2007
- 31. The study of efficacy of topiramate in treatment of patients with migraine headache by questionnaires of HIT6 and MIDAS, by R.Abdi, 2007
- 32. The Study of neuroimaging findings in epileptic patients, Isfahan ,Iran, by Z.Rezaee; Project No.:386110; 2006
- 33. The comparison of body mass index in two groups: tension and migraine headaches, headache clinics of Isfahan University of Medical Sciences, by N.Abedi Project No.:389024;2006

- 34. Evaluation of male reproduction health in epileptic patients that have been treated with antiepileptic drugs and comparison with control group, B. Ansari, Project No.388405;2007
- 35. Effectiveness of cognitive behavior group therapy on depression in intractable epileptic patients, Salehzadeh M,2011
- 36. The study of efficacy of Gabapentin in the level of consciousness of patients with head injury that admitted Kashani hospital, by Hadid Hamrah;2007
- 37. The survey and comparison of insulin resistance in two groups of epileptic patients treated with sodium valproate(VPA) and carbamazepine, B Ansari, Project N.:388404;2008
- 38. Monitoring of T helper 1 and T helper2 response in multiple sclerosis before and after immunotherapy; by H. Doulabi,2008
- 39. An investigation of Neuropsychological Profile of the Epileptic patients, in Comparison with Non-epileptic population; by K. Asghari;2008
- 40. The study of some sleep disorders (Insomnia; Sleep Apnea Syndrome; RLS) in the patients with chronic daily headache, by B. Bagheri;2008
- 41. Evaluation of serum vitamin B12 and it s relationship to age of onset of multiple sclerosis in Isfahan on 2008 ;project number:386419 by Maryam Mirpourian
- 42. The Study of Frequency of Headache in Epileptic Patients and Compare it with Control Group, by R.Khabbazian;2008
- 43. The assessment of serum autoantibodies in the first idiopathic generalized seizures and compare with chronic epileptic patients with antiepileptic drugs, by

E.Vaziri;2008

- 44. Evaluation and comparison of hormonal and chemical prophiles in young adults with epilepsy taking sodium valporoate or lamotrigin Monotherapy,by G.Tayebi;2008
- 45. Evaluation of relative frequency of osteoporosis in muscular dystrophy patients in neuromuscular dystrophy clinics of Alzahra hospital, by Z.Nasri Nasrabadi, Project No:387015;2008

- 46. The study of circadian rhythms disorder and its relationship with chronic fatigue in multiple sclerosis and compare with control group, by S.Haghighi ,2009
- 47. A prospective controlled study of obstetric and neonatal outcome of pregnancy in women with epileps;present,Isfahan,Iran.by F.Sonbolestan, 2009
- 48. A controlled clinical trial study of the modified Atkins diet for intractable epilepsy in adults; by A.A Okhovat,2009
- 49. The survey of Edit Translate and Normalize Oral Apraxia test in ages 4 –5.11 in Isfahan,by N.Zarei Shamsabadi;2009
- 50. The survey of 8-Hydroxygovanozine and Testosterone in the saliva of epileptic patients and comparison with health group; M.Jabbari; Project No.:287056,2009
- 51. The evaluation of epidemiological characteristics in epileptic patients, Isfahan,Iran Mehdi Mirmossayeb, Mehdi Barzegar; Project number:294039
- 52. Determination of symptoms and risk assessment for sleep apnea syndrome in patients with acute stroke; Sarah Hosseinpoor, January 2014
- 53. Cognitive mechanisms underlying REBT in tension-type headache patients Chris J. Jackson(University of New South Wales, Australia)Zahra Izadikhah (The University of Southern Queensland, Australia) Zahra Mohammadi (The University of Isfahan, Iran) Mohammad Reza Najafi, 2014
- 54. Risk Assessment of Obstructive Sleep Apnea (OSA) and Daytime drowsiness in patients with Complex Partial Seizure (CPS), Adele Dadkhah (Internal proposal) 2012
- 55. The prevalence of abnormal EEG and correlation with seizure relapse in epileptic patients and compare with control group(Internal proposal), Nafiseh Karimi, 2015
- 56. The study of the effectiveness of Lyubomirsky happiness training program on depression, anxiety, hope and quality of life in multiple sclerosis patients.(B.S of psychology thesis), Javad Karimi, by Dr. Nickrahan, 2015

- 57. Investigating of the adverse effects of antiepileptic drugs in symptomatic partial and idiopathic generalized epilepsies, in Isfahan, Fereshteh Moradi,(Internal proposal) autumn 2015
- 58. The survey of physiological changes in the female patients on sodium valproate and its relationship with polycystic ovarian cyst. Fatemeh Jahanshahifar, (residenty proposal) 2015
- 59. The survey of EEG recordings in the patients with acute stroke and compare with control group in the Al-Zahra hospital, Isfahan, Iran; Hajar Khorramdashti(residenti proposal) 2013
- 60. The efficacy of emotion regulation training on the psychological well-being of epileptic girls (14-18) in esfahan. Maryam Esmaeili (Degree of Doctor, psychology thesis) 2012
- 61. The evaluation of pituitary-hypothalamus axis hormones in patients with first tonic-clonic(grandmal) epilepsy and temporal lobe epilepsy; Mahsa Dastjerdi, Dr. R Meamar. No: . 2014
- 62. Assessment of the celiac prevalence in cerebellar ataxic patients and EEG changes in Isfahan city, Mohammad Reza Najafi, Mohammad Hassan Emami, Sepideh Allahdadian, Isfahan Neurosciences Research Center, No: 195002; 2016
- 63. The survey of Adversive Effect of Carbamazepine on the Bone Metabolism, Serum B12 and Folate Level in epileptic patients. Mohammad Reza Najafi, Zahra Toloue-Ghamari; Isfahan Neurosciences Research Center, No: 291158: 2013
- 64. The survey of epidemiologic characteristics of epileptic patients referring to Al-Zahra University Hospital, Isfahan, IRAN, Mohammad Reza Najafi, Omid Mirmosayeb, Isfahan Neurosciences Research Center No: 294039: 2015
- 65. The study of efficacy of Neuro-Feadback on the improvement of motor weakness in the stroke patients, Karim Asgari, Mohammad Reza Najafi, Isfahan Neurosciences Research Center, No: 293283; 2015
- 66. The study of artifact frequencies in the EEG of patients that referring to EEG department of Al-Zahra university hospital,Isfahan Neurosciences Research

- Center, Mohammad Reza Najafi, Noushin Mehrbod, Nafiseh Toghianifar, Isfahan Neurosciences Research Center, No. 293007; 2014
- 67. The study of the effectiveness of Lyubomirsky happiness training program on depression, anxiety, hope and quality of life in multiple sclerosis patients. (General Psychology) Moradian Renani Javad (proposal for Bachlor'degree), Nickrahan

Gholamreza(principal investigator), Mohammad Reza Najafi(adviser investigator)

68. The study of effectiveness of acceptance and commitment therapy on perfectionalism, emotion, regulation and copping strategies in patients with migraine

Maryam Neshastehriz(proposal for Master's degree), Kouroush Namdari(principal investigator), Mohammad Reza Najafi(adviser investigator) 2016

- 69. The evaluation of serum levels of B12, Folate and antioxidant status in epileptic patients on treatment with Levetiracetam: A case control study Atena Mahdavi(proposal for Master'degree), Amir Mansour Alavi(principal investigator), Mohammad Reza Najafi(adviser investigator), No: 2017
- 70. The Effectiveness of Electromyography Biofeedback with Relaxation Training on Psychological Symptoms in Migraine Patients: Single Case Study
- 71. Negar Karimian Cichani(proposal for PhD.), Hamid Taher eshastdoust(principal investigator) Karim Asgari(principal investigator) Comparing various dimensions of memory in ischemic stroke patients and healthy people and investigating the effect of cognitive rehabilitation, memory specificity training and mindfulness training on memory in patients with ischemic stroke.No: 1148005; 2014
- 72. The survey and evaluation of long term monitoring of gait disturbance in moderate to severe idiopathic Parkinson disease using data analysis of Rover (Sensoplex) device. Mohammad Amin Najafi, Hamid Najafi. (CEO, Sensoplex, Inc. 1735 E. Bayshore Road, suite 2B Redwood City, CA 94063+1(408)391-9019); 2018-2019
- 73. Title: The study of circadian rhythms disorder and its relationship with chronic fatigue in multiple sclerosis and compare with control group; Research code: 3882

- 75. Title: Evaluation and comparison of the effect of lacosamide with levetiracetam for control of drug resistant partial onset epilepsy in Isfahan in 1399-1400- Code: 54433
- 75. Evaluation of the efficacy of Methylphenidate and Modafinil in treatment of excessive daily sleepiness in patient with drug resistant epilepsy and comparison with control group; :Code : 398412
- 76. Comparing the effect of memantine and donepezile on improving cognitive functions in temporal lobe epilepsy in Isfahan, Iran; Code: 396530
- 77. Investigation on the efficacy of oral sensorimotor treatment (OST) combined with transcranial direct current stimulation (tDCS) on feeding and swallowing skills in children with cerebral palsy: A randomized, double-blind, sham-controlled, clinical trial
- 78. Comparative examination of the effects of melodic intonation therapy (MIT) combined with transcranial direct current stimulation (tDCS) and MIT alone on the naming ability in patients with non-fluent aphasia disorder: A randomized doubleblind, controlled trial
- 79. Investigation on the effect of constraint-induced language therapy (CILT) combined with transcranial direct current stimulation (tDCS) in treatment of naming disorder in patients with chronic Post-Stroke non-fluent aphasia: A randomized, double-blind, sham-controlled, clinical trial
- 80. The effect of Fenofibrate for seizure control in refractory epilepsy patients in Isfahan in 1401-1400
- 81. Prevalence and characteristics of imaging, electroencephalography and laboratory tests of the first seizure related to COVID-19 and one-year follow-up of seizure outcomes In Isfahan's corona referral hospital (AL Zahra) Isfahan from august 2020 to February 2021
- 82. A rare case report of necrotizing inflammatory autoimmune myopathy following covid vaccination with Strazenka vaccine, November 24, 2021
- 83. A review of risk factors and brain MRI findings of stroke in patients with COVID-19 and mucor mycosis in Al-Zahra Hospital in Isfahan city during the fifth peak of corona disease between August and November 1400 and a one-month follow-up of the patients, October 14, 2021

- 84. A report of a family with concurrent cerebral and spinal (intramedullary) cavernous angioma and the investigation of mutations involved in this matter, and a review of related articles, November 6, 2021
- 85. Evaluation of the efficacy of Methylphenidate and Modafinil in treatment of excessive daily sleepiness in patient with Parkinson disease and comparison with control group, between 2021-2023 Code: 56512

TEACHING EXPERIENCE

I was very interested in education from the beginning of my studies. In 1353, I was admitted to the Faculty of Medicine of the National University of Iran (Shaheed Beheshti University). In March, 1982, I graduated with an excellent rank in the field of general medicine. After the end of my service in the Iranian Army in March, 1984, I was accepted in the field of neurology at Isfahan Medical School. In August, 1988, I won the first place in the national exams of the Iranian Board of Neurology.

1988-Present A member of Medical Faculty, Department of Neurology, Isfahan University of medical sciences, Isfahan, Iran.

Teaching various neurology topics to basic science students, externs, interns, residents and rehabilitation students. These topics are continuously taught in the form of monthly programs for each group of learners.

I am interest in the field of epilepsy, Electroencephalography (EEG), Sleep disorder and polysomnography

RELEVANT WORK EXPERIENCE

Dates, Title, University/organization, Description

The list of my practical training activities includes the following:

- 1- Bedside educational round for neurology students and residents
- 2- Discussion and introduction of interesting patients and referral training from the office for residents and other learners

3-

- 4- Attending neurology clinics and educational visits of outpatients and managing their treatment together with students in Al-Zahra Teaching and University Hospital of Isfahan.
- 3- Management of monthly journal club classes
- 4- Management of the mortality committee of neurology patients
- 5- Practical training of electroencephalography report and its interpretation.
- 6- Attending neurology clinics and educational visits of outpatients and managing their treatment together with students in Al-Zahra University Hospital of Isfahan.
- 7- Teaching related to sleep disorders, polysomnography and electroencephalography have been organized by me for students, especially neurology residents since about 10-15 years ago to present.
- 8- Member of the examination board of Iran's neurology specialist certificate and encyclopedia since about 20 years ago

Attendance at workshops

- 1. May, 2000 EMG and NCV workshop affiliated to the 7th international congress on neurology and clinical electrophysiology- Tehran University of medical science-Iran
- 2. May, 2002 Advanced workshop about student evaluation and methods of designing examination- Isfahan University of Medical Science-Iran
- 3. Jul, 2002 Strategic planning of Isfahan University of medical sciences-Isfahan University of medical science-Iran
- 4. Oct, 2002 Strategic management workshop- Educational Development Center of Isfahan University of medical science-Iran
- 5. Nov, 2002 The workshop of evaluation of educational development- Isfahan University of medical science-Iran
- 6. Nov, 2002 Learning by cooperation- Isfahan University of medical scienceIran

- 7. Jan, 2003 The workshop of evidence based medicine- Shahid Sadughi University of medical science-Yazd-Iran
- 8. Feb, 2004 The workshop of Clinical trial Shahid Sadughi University of medical science-Yazd-Iran
- 9. May, 2006 Current treatments in neurology at the occasion of 16th Meeting of the ENS held in Lausanne, Switzerland.
- 10. May, 2006 Neuro-oncology at the occasion of 16th Meeting of the ENS held in Lausanne, Switzerland.
- 11. May, 2006 Muscle disorders at the occasion of 16th Meeting of the ENS held in Lausanne, Switzerland.
- 12. Jun, 2007 Statistical Analysis By SPSS at the occasion of Education Development Center (EDC) affiliated of Isfahan University of Medical Sciences.
- 13. Jun 24, 2008 Workshop of Scientific Writing of the articles by vice chancellor of research (Isfahan of University of Medical Sciences)
- 14. Feb 8, 2009 Workshop of Standards of Report in the RCT Studies by vice chancellor of research (Isfahan of University of Medical Sciences)
- 15. Feb 19, 2009 Standardization in the programs of general medicine education by Education Development Center affiliation with Isfahan of University of Medical Sciences
- 16. Feb 28, 2009 Workshop of Scientific Writing of the articles by vice chancellor of Research.Code:292218755, (Isfahan of University of Medical Sciences) 17. June 9-28, 2009 Workshop of education of Word Microsoft by Education

Development Center affiliation with Isfahan of University of Medical Sciences

- 18. July 13-14, 2009 Workshop of education of End Note & End Note Web software by Education Development Center and the Developmental Group of Research Skills Affiliation with Isfahan of University of Medical Sciences Neurology articles Criticism
- 19. Oct 29, 2010 Workshop of Dysport Injection in Treatment of Spasticity
- 20. Aug28 -29, 2014 AkademiKA International Training

- 21. 31May-03 Jun, 2014 Teaching Course21 Diagnosis and Treatment of Headache at the joint congress of European Neurology, Istanbul, Turkey
- 22. Wednesday, July 1, 2015, Lecturer of pre-hospital nervous emergencies training course for emergency personnel; No: 4/21/7/3058
- 23. April 25-26, 2018; Workshop of Polysomnography organized by Iranian Sleep Medicine Society, Tehran, IRAN
- 23. May 17, 2021, Educational (virtual) workshop for exam management (question design) by Center for Studies and Development of Medical Education, Isfahan University of Medical Sciences

UNIVERSITY SERVICE

Dates, University/organization, Description

2002-2021 Permanent member of the board of examiners of Iran's national certification exams and specialized encyclopedia of neurology

2014 – Feb 2016 Director and Head of Neurology Group, Isfahan University of Medical Sciences

2008-present Consult neurologist of Isfahan medical council organization

2007-2008 Head of teacher evaluation committee affiliated to Education Developmental Office (EDO).

2001-2005 Vice chancellor for education of Al-Zahra hospital, affiliated to Isfahan University of medical sciences.

1997-2005 Head of the ward of neurology, Department of Neurology, Isfahan University of medical sciences, Isfahan, Iran.

2009-2015 Responsible for neurology classes for interns and medical students and rehabilitation faculty students

Publications

Books (in Persian)

- 1. Sleep Disorders.2000- ISBN: 964-6014-73-9
- 2. Neurological Disorders. A member of authors. 2002- ISBN: 964-6329-41-1
- 3. Diagnosis & Treatment of Headache (Mohammad Reza Najafi, Majhd Sadoughi) 3. Examination of the nervous system (Compact Drives, CD)

Articles / Researches

- 1. MR Najafi, M Mehzad. The report of clinical pathology conference (CPC) about cerebral granulomatosis angiopathy. (Text in Persian), Teb va Tazkiye (Persian Journal);1993
- 2. Najafi MR, Complex partial seizures: The report of 50 cases. (Text in Persian), Isfahan medical faculty journal.1994
- 3. MR Najafi. Psychogenic seizures. (Text in Persian), The news of medicine.1997
- 4. MR Najafi. Intracranial hypertension without papiledema: report of 5 cases., (Text in Persian), Ghazvin medical faculty journal.1998.
- 5. MR Najafi ,F Izadi. Dopamin responsive dystonia,the first reported cases , in an Iranian family; (Text in Persian), journal of Isfahan medical school Vol.18(58),Summer 2000
- 6. MR Najafi. The long term results of treatment of blepharospasm with toxin botulinium type A. (Text in Persian), Medical Journal of Mashhad University of Medical Sciences; Vol 43(70),2001.
- 7. MR Najafi, B Tamizifar. The follow up of epileptic children after discontinuation of antiepileptic drugs and the survey of relative risk factors with recurrence seizures; (Text in Persian), The journal of Research in Medical Sciences affiliated to Isfahan University of medical sciences.Vol.6(1) Spring 2001.

- 8. MR Najafi. The frequency of essential HTN among patients with stroke and control group, (Text in Persian), Iranian journal of neurology. May 2002.
- 9. MR Najafi, B Tamizifar. Drug discontinuation in epileptic children: predictive value of the EEG. Arch Iranian medicine Vol.5(3) July 2002
- 10. MR Najafi, K Basiri. The report of fibrous dysplasia with unusual features; (Text in Persian), The Journal of Research in Medical Sciences, Vol. 8, No.3 Aug-Sep 2003
- 11. MR Najafi, I Rashidi. Antispasmodic effect of botulinium toxin type A on spastic hemiplegia due to cerebrovascular accident. Arch Iranian Med 2003; 6 (4): 265 268
- 12. M Salehi, M Firouzkohi moghadam, MR Najafi. Comparison of mental health in patients with chronic idiopathic generalized seizures with control group. Tabib-e- Shargh, (Text in Persian), Journal of Zahedan University of Medical Sciences) Vol.9, No.1, Spring 2007
- 13. Najafi MR, Golshiri P, Khodabanehloo R, Najafi F. Outcome of patients with stroke admitted in stroke care unit and Neurologic. (Text in Persian), Hormozgan Medical Journal. 2007;11(2):153-8.
- 14. Najfi MR "Chitsaz A., Saberi, K., Saberi, A., Tavakoli M. A Comparative Study of the Plasma Homocysteine Levels in patients with mild moderate or severe Parkinson Disease; (Text in Persian), Journal of Mashhad University of Medical Sciences; No. 94, Winter 2007
- 15. Najafi F, Ghaffarpour M, Najafi MR, Aghamohammadi A, Saadatnia MH. Prognostic value of intrathecal IgG synthesis in multiple sclerosis: a study in 54 patients. Tehran University Medical Journal TUMS Publications. 2008 Mar 15;66(1):1-6.
- 16. Ebrahimi A, Najafi Mohammad Reza, Sadeghi Z, Mehrabi A. The relation of marital conflict and some of socio-demographic features with migraine headache odds ratio. JOURNAL OF ISFAHAN MEDICAL SCHOOL (I.U.M.S) (Text in Persian), SUMMER 2008, Volume 26, Number 89; Page(s) 112 To 118.

- 17. MR Najafi, A. Mehrabi, F. Najafi. Seizure recurrence after a first unprovoked seizure: with and without treatment; Journal of Research in Medical Sciences July & August 2008; Vol 13, No 4.
- 18. Salehzadeh M, Kalantari M, Molavi H, Najafi MR, Ebrahimi A. Effectiveness Cognitive Behavioral Group Therapy on depression in the intractable epileptic patients ,Isfahan, IRAN. Advances in cognitive sciences; (Text in Persian), Summer 2010; 12(2 (46)):59-68.
- 19. Najafi MR, Rezaei, Vakili Zarch, Dehghani, Barekatain. Personality and Psychopathology of Patients with Grandmal and Complex Partial Seizures. SSU_Journals. 2010 May 15;18(2):84-91.
- 20. Najafi MR, Etemadifar M, Haghighi S, Maghzi AH, Akbari M. The Study of Circadian Rhythms Disorder and Its Relationship with Chronic Fatigue in Multiple Sclerosis in Compare with Control Group. Journal of Isfahan Medical School. 2011 Jan 3;28(113).
- 21. Andalib A, Doulabi H, Najafi MR, Tazhibi M. Expression of chemokine receptors on Th1/Th2 CD4+ lymphocytes in patients with multiple sclerosis. Iranian Journal of Immunology. 2011 Mar 1;8(1):1-0.
- 22. Salehzadeh M, Najafi MR, Ebrahimi A. Effectiveness of cognitive—behavioral therapy on dysfunctional attitudes in epileptic patients. SSU_Journals. 2011 Aug 15;19(3):377-87
- 23. Najafi MR, Sonbolestan F, Aghaghazvini MR, Sonbolestan SA. Evaluation of serum and urinary cystatin C concentrations and their relationship with EDSS in patients with multiple sclerosis. Tehran University Medical Journal. 2011 Mar 1;68(12).
- 24. Najafi MR, Saadatnia M, Saffarifard A, Keyhanian K, Davoudi V. Epidemiology of restless legs syndrome in the Iranian population. Sleep and Biological Rhythms. 2011 Jan 1;9(1):56-9.
 - 25. Najafi MR, Asgari K. An investigation of neuropsychological performance of epileptic patients under drug treatment and comparison to normal people, The Journal of Urmia Univ Med Sci. 2011;22(2):146-51.

- 26. MR Najafi, A Ghorbani, SA Sonbolestan, R Abdi. The survey of efficacy of Topiramate in treatment of patients with migraine headaches, , Journal of Research in Medicine, Medical School of Shaheed Beheshti, Vol 35, No 3, Summery 2011, 141-146
- 27. Avizhgan M, Farzanfar E, Najafi MR, Shams B, Ashoorion V. Ambulatory education quality in Al-Zahra hospital clinics in Isfahan, veiw of clerkships students and interns. Iranian Journal of Medical Education. 2011 Feb 15;10(5):896-905.
- 28. Salehzadeh M, Kalantari M, Molavi HO, Najafi MR, Nouri A. Effectiveness of cognitive-behavioral group therapy with focusing on dysfunctional attitudes in epilepsy on quality of life in intractable epileptic patients. J Behav Sci. 2011 Jan 1;4(4):255-60.
- 29. Najafi MR, Rahimi M, Sonbolestan SA, Najafi F. Abducens Nerve Palsy in a Patient with Multiple Myeloma: A Case Report. Turkish Journal of Neurology/Turk Noroloji Dergisi. 2011 Sep 1;17(3).
- 84. Bijan Shafiei, Zahra Ghayumi, Samira Tavakol, Mohammad Reza Najafi,

Mohammad Saadatnia; Evaluation of EEG in stutterers and non-stutterers, Journal of Research in Rehabilitation Sciences, (Text in Persian), ISSN 1735-7519, 2011

- 30. Najafi MR, SA sonbolestan. The Prevalence of Substance Abuse Among the Epileptic Patients of Isfahan; Shiraz E-Medical Journal Vol. 12, No. 3, July 2011
- 31. Saadatnia M, Najafi MR, Najafi F, Davoudi V, Keyhanian K, Maghzi AH. CD24 gene allele variation is not associated with oligoclonal IgG bands and IgG index of multiple sclerosis patients. Neuroimmunomodulation. 2012;19(3):195-9.
- 32. Zangeneh FA, Chitsaz A, Najafi MR, Norouzi R. Epidemiologic and Clinical Characteristics of Migraine Headaches: A Descriptive Study in Isfahan, Iran. Journal of Isfahan Medical School. 2012 Jul 2;30(187).

- 33. Najafi MR, Abrishamkar S, Sonbolestan SA, Hamrah H. The effect of Gabapentin in improvement of consciousness level of traumatic brain injury patients, a randomized clinical trial. Journal of Research in Medical Sciences. 2012 Mar 1;17(4):1.
- 34. Najafi MR, Mehrbod N. Isolated third nerve palsy from mild closed head trauma. Archives of Iranian medicine. 2012 Sep 1;15(9):583.
- 35. Najafi MR, Shaygannajad V, Mirpourian M, Gholamrezaei A. Vitamin B12 deficiency and multiple sclerosis; is there any association? International journal of preventive medicine. 2012 Apr;3(4):286.
- 36. Najafi MR, Sonbolestan F, Sonbolestan SA, Zare M, Mehvari J, Meshkati SN. The course and outcome of pregnancy and neonatal situation in epileptic women. Advanced biomedical research. 2012;1.
- 37. Najafi MR, Ansari B, Zare M, Fatehi F, Sonbolestan A. Effects of antiepileptic drugs on sexual function and reproductive hormones of male epileptic patients. Iranian journal of neurology. 2012;11(2):37.
- 38. Chitsaz A, Najafi MR, Zangeneh FA, Norouzi R, Salari M. Pizotifen in migraine prevention: A comparison with sodium valproate. Neurology Asia. 2012 Dec 1;17(4):319-24.
- 39. Saadatnia M, Najafi MR, Farshadmehr A, Tajmirriahi M: Evaluation of Plasma Level of BNP in Patients with Vascular Dementia, Stroke without Dementia and Control Group Cerebro Vascular Diseases; Karger Allschwilerstrasse 10, CH-4009 BASEL, SWITZERLAND; 2012: 27-27.
- 40. Saadatnia M, Najafi MR, Farshadmehr A, Sadeghiyeh SM: Plasma Levels of Brain Natriuretic Peptide: A Comparison between Vascular Dementia Patients and Stroke Patients without Dementia. Journal of Isfahan Medical School 2012, 30(177).

- 41. Tolou-Ghamari Z, Najafi MR, Habibabadi JM, Zare M. Preliminarily analysis of carbamazepine (CBZ) C0 in patients visited Isfahan epileptic clinics. International journal of preventive medicine. 2013 May;4(Suppl 2):S343.
- 42. Tolou-Ghamari Z, Zare M, Habibabadi JM, Najafi MR. Antiepileptic drugs: a consideration of clinical and biochemical outcome in patients with epilepsy. International journal of preventive medicine. 2013 May;4(Suppl 2):S330.
- 43. Najafi MR, Chitsaz A, Askarian Z, Najafi MA. Quality of sleep in patients with Parkinson's disease. International journal of preventive medicine. 2013 May;4(Suppl 2): S229.
- 44. Ebrahimi A, Barekatain M, Bornamanesh A, Najafi MR, Salehzadeh M, Maracy MR. Psychometric properties and validation of Persian version of quality of life in epilepsy inventory (QOLIE-89). Journal of research in medical sciences: the official journal of Isfahan University of Medical Sciences. 2013 Nov;18(11):990.
- 45. Najafi MR, Dadkhah A, Koushki AM, Alijanpoor M. Sleep Apnea Syndrome and Complex Partial Seizure; Is There Any Association?. Journal of Isfahan Medical School. 2013 Oct 1;31(247).
- 46. Chitsaz A, Mehvari J, Salari M, Gholami F, Najafi MR. A comparative assessment the efficacy of intravenous infusion of sodium valproate and phenytion in the treatment of status epilepticus. International journal of preventive medicine. 2013 May;4(Suppl 2):S216.
 - 47. Zandifar A, Masjedi SS, Haghdoost F, Asgari F, Manouchehri N, Banihashemi M, Najafi MR, Ghorbani A, Zolfaghari B, Gholamrezaei A, Shaygannejad V. The psychometric properties of the persian migraine-specific quality of life questionnaire version 2.1 in episodic and chronic migraines. 2013, The Scientific World Journal
 - 48. Zare M, Ghazvini MR, Dashti M, Najafi MR, Alavi-Naeini AM. Bone turnover markers in epileptic patients under chronic valproate therapy. J Res Med Sci. 2013;18(4):338–340.

- 49. Tolou-Ghamari Z, Zare M, Habibabadi JM, Najafi MR. A quick review of carbamazepine pharmacokinetics in epilepsy from 1953 to 2012. Journal of research in medical sciences: the official journal of Isfahan University of Medical Sciences. 2013 Mar;18(Suppl 1):S81.
- 50. Najafi MR, Toghianifar N, Etemadifar M, Haghighi S, Maghzi AH, Akbari M. Circadian rhythm sleep disorders in patients with multiple sclerosis and its association with fatigue: a case-control study. Journal of research in medical sciences: the official journal of Isfahan University of Medical Sciences. 2013 Mar;18(Suppl 1): S71.
- 51. Najafi MR, Sadeghi MM, Mehvari J, Zare M, Akbari M. Progesterone therapy in women with intractable catamenial epilepsy. Advanced biomedical research. 2013;2.
- 52. Zandifar A, Masjedi SS, Haghdoost F, Asgari F, Manouchehri N, Banihashemi M, Najafi MR, Ghorbani A, Zolfaghari B, Gholamrezaei A, Shaygannejad V. The psychometric properties of the persian migraine-specific quality of life questionnaire version 2.1 in episodic and chronic migraines. The Scientific World Journal. 2013;2013.
- 53. Chitsaz A, Mehrbod N, Etemadifar M, Najafi MR. Does levetircetam decrease of the rubral tremor in patients with multiple sclerosis. Journal of research in medical sciences: the official journal of Isfahan University of Medical Sciences. 2013 Mar;18(Suppl 1): S78.
- 54. Najafi MR, Chitsaz A, Najafi MA. Jacksonian seizure as the relapse symptom of multiple sclerosis. Journal of research in medical sciences: the official journal of Isfahan University of Medical Sciences. 2013 Mar;18(Suppl 1): S89.
- 55. Cervical myelopathy due to subacute combined degeneration

 MR Najafi, H Amini, Z Ebrahimi, MA Najafi. J Neuro Volume 12(1); 2013
- 56. Insomnia symptoms in patients with epilepsy. MR Najafi, M Reisifar, MA Najafi, A Sonbolestan. Iranian Journal of Neurology 12 (1), 39, 2013

57. Plasma level of beta natriuretic peptide (BNP) in vascular dementia and stroke without dementia. MR Najafi, M Saadatnia, A Farshadmehr

Iranian Journal of Neurology 12 (1), 53. 2013

- 58. Comparison of pizotifen with sodium valproate for migraine prevention; a randomized controlled trial A Chitsaz, MR Najafi, F Aghapour-Zangeneh. Iranian Journal of Neurology 12 (1), 68, 2013
- 59. Zandifar A, Banihashemi M, Haghdoost F, Masjedi SS, Manouchehri N, Asgari F, Najafi MR, Ghorbani A, Zandifar S, Saadatnia M, White MK. Reliability and Validity of the Persian HIT_6 Questionnaire in Migraine and Tension_type Headache. Pain Practice. 2014 Sep;14(7):625-31.
- 60. Zandifar A, Asgari F, Haghdoost F, Masjedi SS, Manouchehri N, Banihashemi M, Ghorbani A, Najafi MR, Saadatnia M, Lipton RB. Reliability and validity of the migraine disability assessment scale among migraine and tension type headache in Iranian patients. BioMed research international. 2014;2014.
- 61. Avijgan M, Avijgan M, Najafi MR, Salek N, Momeni A, Shabani S, Salehi F. Integrative Medicine and Drug-Induced Vestibulopathy following Brucellosis Treatment: Clinical Practice. Integrative Medicine International. 2014;1(3):176-84.
- 62. Zandifar A, Banihashemi M, Haghdoost F, Masjedi SS, Manouchehri N, Asgari F, Najafi MR, Ghorbani A, Zandifar S, Saadatnia M, White MK. Reliability and Validity of the Persian HIT_6 Questionnaire in Migraine and Tension_type Headache. Pain Practice. 2014 Sep;14(7):625-31.
- 63. Najafi MR, Ahmadi P, Tabrizi Z. Comparison of clinical characteristics of epilepsy in two age groups of 20-60 and more than 60 years old among the patients referred to Isfahan city, Iran, epilepsy clinics during 2014-2015. J Res Med Sci 2018;23:106
- 64. Najafi MR, Hoseinpour S. Investigation of symptoms and risk factors of obstructive sleep apnea among patients with acute stroke who were hospitalized in Al-Zahra hospital, Isfahan, Iran, during 2014

- 65. CCSVI and Multiple Sclerosis; Does Surgery Improve MS outcome? V.Shaygannezhad, MR Najafi. J Res Med Sci.
- 66. Zare M, Salehi M, Mahvari J, Najafi MR, Moradi A, Pour MH, Akbari M. Trigeminal nerve stimulation: A new way of treatment of refractory seizures. Advanced biomedical research. 2014;3.
- 67. Zandifar A, Banihashemi M, Haghdoost F, Masjedi SS, Manouchehri N, Asgari F, Najafi MR, Ghorbani A, Zandifar S, Saadatnia M, White MK. Reliability and Validity of the Persian HIT_6 Questionnaire in Migraine and Tension_type Headache. Pain Practice. 2014 Sep;14(7):625-31.
- 68. Etemadifar M, Najafi MA, Najafi MR, Alavi A, Nasr Z, Farokhi M, Rezaei A. Multiple sclerosis and hyperprolactinemia: a case—control study. Acta Neurologica Belgica. 2015 Sep 1;115(3):253-7.
- 69. Tolou-Ghamari Z, Mortazavi M, Palizban AA, Najafi MR. The investigation of correlation between Iminoral concentration and neurotoxic levels after kidney transplantation. Advanced biomedical research. 2015;4.
- 70. Najafi MR, Tabesh H, Hosseini H, Akbari M, Najafi MA. Early and late posttraumatic seizures following traumatic brain injury: a five-year follow-up survival study. Advanced biomedical research. 2015;4.
- 71. Etemadifar M, Kadkhodaei F, Najafi MR. The epidemiologic and demographic characteristics and clinical findings in patients with acute disseminated encephalomyelitis (ADEM) referred to alzahra hospital, Isfahan, Iran, during 10 years (2003-2013). Journal of Isfahan Medical School. 2015;33(343).
- 72. Najafi MR, Toghianifar N, Esfahani MA, Najafi MA, Mollakouchakian MJ. Dolichoectasia in vertebrobasilar arteries presented as transient ischemic attacks: A case report. ARYA atherosclerosis. 2016 Jan;12(1):55.

- 73. Najafi MR, Najafi MA, Safaei A. Association of family history of epilepsy with earlier age onset of juvenile myoclonic epilepsy. Iranian journal of child neurology. 2016;10(2):10.
- 74. Najafi MR, Tolou-Ghamari Z. Analysis of carbamazepine side effects associated with bone metabolism, folate and vitamin B12 serum levels in Isfahan epileptic patients. American Journal of Experimental and Clinical Research. 2016 Jul 4;3(3):175-9.
- 75. Najafi MR, Saeidi S, Nematollahi S, Meamar R. Different characteristics between the generalized and partial epilepsy based on the family history of epilepsy. Journal of Isfahan Medical School. 2016;33(360):2036-42.
- 76. Mehvari J, Motlagh FG, Najafi MR, Ghazvini MR, Naeini AA, Zare M. Effects of Vitamin E on seizure frequency, electroencephalogram findings, and oxidative stress status of refractory epileptic patients. Advanced biomedical research. 2016;5.
- 77. Najafi MR, Najafi MA. Diagnosis and management of multiple sclerosis in children. Iranian journal of child neurology. 2016;10(3):13
- 78. Negar Karimian, Hamid Taher Neshat-Doost, Karim Asgari, Hamid Reza Orayzi, Mohammad Reza Najafi. Comparison of the Effectiveness of Mindfulness

 Training and Memory Specificity Training on the Aspects of Memory in Patients with Ischemic Stroke (Text in Persian), Journal Of Isfahan Medical School, 2017(Issue 441)
- 79. Salari M, Chitsaz A, Etemadifar M, Najafi MR, Mirmosayyeb O, Bemanalizadeh M, Panahi F, Mirzajani H. Evaluation of non-motor symptoms and their impact on quality of life in patients with Parkinson's disease, Isfahan, Iran. Iranian journal of neurology. 2017 Jul 6;16(3):118.
- 80. Zare M, Okhovat AA, Esmaillzadeh A, Mehvari J, Najafi MR, Saadatnia M. Modified Atkins diet in adult with refractory epilepsy: A controlled randomized clinical trial. Iranian journal of neurology. 2017 Apr 4;16(2):72.

- 81. Najafi MR, Bazooyar B, Zare M, Aghaghazvini MR, Ansari B, Rajaei A, Dashti M. The Investigation of Insulin Resistance in Two Groups of Epileptic Patients Treated with Sodium Valproate and Carbamazepine. Advanced biomedical research. 2017;6.
- 82. Shafei N, Abdeyazdan GH, Sasani L, Abedi HA, Najafi MR. Family care giving needs of the elderly with Alzheimer's disease (A phenomenological study). Journal of Clinical Nursing and Midwifery. 2017; 6.
- 83. Sepehri F, Farhoodi F, Asgari K, Najafi MR, Yadolahi S, The Effectiveness of Electromyography Biofeedback with Relaxation Training on Psychological Symptoms in Migraine Patients: Single Case Study; Advances in Cognitive Sceince, In Persian, Vol. 19, No. 3, 2017
- 84. Najafi MR, Malekian M, Akbari M, Najafi MA. Magnetic resonance imaging and electroencephalography findings in a sample of Iranian patients with epilepsy. Journal of research in medical sciences: the official journal of Isfahan University of Medical Sciences. 2018;23.
- 85. Karimian N, Asgari K, Neshat Doost HT, Oreizi HR, Najafi MR. Investigating patterns of memory impairment in ischemic stroke in an iranian population. Applied Neuropsychology: Adult. 2018 Sep 3;25(5):458-63.
- 86. Najafi MR, Meamar R, Karimi N. Evaluation of Seizure Frequency Distribution in Epileptic Patients with Normal and Abnormal Electroencephalogram in Al-Zahra Hospital of Isfahan. Advanced biomedical research. 2018;7.
- 87. Salari M, Mirmosayyeb O, Etemadifar M, Shaygannejad V, Khorvash F, Najafi MR, Ashtari F, Chitsaz A. Demographic features and clinical characteristics of patients with Parkinson's disease in Isfahan, Iran. Iranian journal of neurology. 2018 Jan 5;17(1):6.
- 88. Mahdavi, A., Naeini, A.A., Najafi, M., Ghazvini, M., Maracy, M. Vitamin B12 and folate status in patients with epilepsy under levetiracetam monotherapy. International Journal of Preventive Medicine, 2019, 10(1),32

- 89. Ansari B, Etemadifar M, Najafi MR, Nasri M, Meamar R. Neuronal autoantibodies in focal epilepsy with or without mesial temporal sclerosis. Iranian journal of neurology, 2019, 18 (1), 13
- 90. Aliabadi MG, Najafi MR, Meamar R, Nematollahi S, Mehrbod N, Dastjerdi M, Moinzadeh F Evaluation of anterior pituitary hormonal profile in patients with first seizure of tonic-clonic and temporal lobe epilepsies in Al-Zahra hospital of Isfahan, Iran, during 2014-2016: comparison of hormonal profiles in 2 types of epilepsy. Journal of Shahrekord University of Medical Sciences. 2019, 21 (2), 70-74
- 91. Najafi MR, Najafi MA, Shayan-Moghadam R, Saadatpour Z, Ghadimi K. Comparison of the efficacy of Tegatard and Tegretol as a monotherapy in patients with focal seizure with or without secondary generalization. American Journal of Clinical and Experimental Immunology. 2020, 9 (4), 58
- 92. Mahdavi A, Naeini AA, Najafi MR, Maracy M, Ghazvini MA. Effect of levetiracetam drug on antioxidant and liver enzymes in epileptic patients: casecontrol study. African Health Sciences. 2020, 20 (2), 984-990
- 93. Oustad M, Najafi M, Mehvari J, Rastgoo A, Mortazavi Z, Rahiminejad M. Effect of donepezil and memantine on improvement of cognitive function in patients with temporal lobe epilepsy. J Res Med Sci 2020; 25:29.
- 94. Aghaee Khajelangi, H., Neshat Doost, H.T., Najafi MR., Mazi, M. Effectiveness of Compassion Focused Therapy on the Positive/Negative Affect and Hope in Multiple Sclerosis Patients; Journal of Clinical Psychology, In Persian, Twelfth Year, No. 3 (Successive 74), Fall, 2020
- 95. Sheikhina N, Najafi MR, Chitsaz A, Ghadimi K,
 - Evaluation of the effectiveness of Methylphenidate and Modafinil in the treatment of daily drowsiness in patients with refractory epilepsy and their comparison with the control group; Am J Neurodegener Dis 2021;10(5)
- 96. Etemadifar M, Sami R, Salari M, Sedaghat N, Sigari AA, Aghababaei A, Najafi MR, et al. Outcome of COVID-19 infection in multiple sclerosis patients receiving disease-modifying therapies. J Res Med Sci 2021; 26:85.

- 97. Keyvan Ghadimi1, Zohreh Heidari, Mohsen Kheradmand, Mohammad Amin Najafi, Ahmad Chitsaz, Fariborz Khorvash, Maryam Fahim, **Mohammad Reza Najafi**; Prevalence, clinical, imaging, electroencephalography and laboratory characteristics of seizures in COVID-19, Am J Neurodegener Dis 2022;11(3):46-54
- 98. Mohammad Amin Najafi, Alireza Zandifar, Neda Ramezani, Hanie Paydari, Mohsen Kheradmand, Behnaz Ansari1, **Mohammad Reza Najafi**, Somayeh Hajiahmadi, Fariborz Khorvash, Mohammad Saadatnia, Arastoo Vossough; Clinical and Neuroimaging Characteristics of Ischemic Stroke in Rhino-Orbito-Cerebral Mucormycosis Associated with COVID-19. Clin Neuroradiol, https://doi.org/10.1007/s00062-022-01238-y, Accepted: 7 November 2022
- 99. Yaghoob Harooni-Jamalooei, Maryam Esmaeili, Ahmad Abedi, **Mohammad Reza Najafi**; Effectiveness of Positive Psychotherapy on Mental Toughness and Cognitive Flexibility in Patients with Multiple Sclerosis: A Pilot Study, Salāmat-i-ijtimā (Community Health) ISSN 2423-4702; Vol. 9 No.2; 2022, http://journals.sbmu.ac.ir/ch
 - 100. Mohsen Kheradmand, Helia Hemasian, Fariborz Khorvash1, **Mohammad Reza Najafi**, Keyvan Ghadimi, Khatereh Forouharnejad, Mohammad Amin Najafi; Status epilepticus due to COVID-19; A cases series and literature review, Am J Neurodegener Dis 2022;11(2):34-45 www.AJND.us /ISSN:2165-591X/AJND0141865
 - 101. Ansari Behnaz MD Najafi Mohammad Amin MD Kheradmand Mohsen MD Najafi Farideh MD Najafi Mohammad Reza MD. Immune-Mediated Necrotizing Myopathy following vaccination with the AstraZeneca (AZD1222) COVID-19 vaccine; A Case Report and Brief Review. Rev Neurol (Paris) [Internet]. 2023; Available from: https://www.sciencedirect.com/science/article/pii/S0035378723007579
 - 102. Alireza Irajpour ¹, Fatemeh Maleki ², Mohsen Shati ³, Mohamad R Najafii ¹ Home health care of Iranian elderly with dementia: Study protocol for guideline adaptation. J Educ Health Promot. 2023 Jan 31;12:8.
 - 103. Ehsan Ghasemi, Seyed Shayan Naji, Mohammad Reza Najafi, Majid Ghasemi, Abdolkarim Karimi. Investigating the Effect of Pain Neurophysiology Education in the Treatment of Cervicogenic Headache: A Randomized Clinical Trial. Middle East J Rehabil Health Stud. In Press(In Press):e136156. Published online 2023 June 28.

PRESENTATIONS AND POSTER SESSIONS

- 1. Oct, 1992 The 5th congress on Pediatric diseases: The temporal lobe epilepsy in children as a speaker; Tehran university of medical science-Iran
- 2. 1992 The seminar of cerebral palsy: Report of 30 cases of CP as a speaker; Tehran university of Rehabilitation sciences-Iran

- 3. Apr, 1993 The 5th congress on internal medicine: Brainstem tuberculoma as a speaker; Isfahan university of medical science-Iran
- 4. Jun, 1993 The seminar of poliomyelitis: clinical manifestation of poliomyelitis as a speaker; Isfahan University of medical science-Iran
- 5. Oct, 1995 The 8th congress of pediatric diseases: Tourette syndrome; report of 20 cases as a speaker; Tehran university of medical science-Iran
- 6. Sep, 1996 The 9th international congress of neurology and clinical electrophysiology: The efficacies of toxin botulinum type A (Dysport) in spastic hemiplegia due to CVA as a speaker; Shaheed Beheshti University of medical sciences-Iran
- 7. Oct 1996 The 9th congress on Pediatric diseases: Lennox Gastaut syndrome; report of 30 cases as a speaker; Tehran university of medical Science-

Iran

- 8. Sep, 1997 The first Mediterranean neurology conference and 5th Mediterranean epilepsy conference: The outcome of absence epilepsy: analysis of
- 93 patients, abdominal epilepsy in adults –as poster presentation; Montpellier-France
- 9. Oct, 1997 The 10th congress on Pediatric diseases: The survey of 112 epileptic children in Isfahan— as poster presentation; Tehran university of medical Science-Iran
- 10. Oct, 1998 The first congress of psychopharmacology: treatment of blepharospasm with toxin botulinium type A (Dysport) as a speaker; Isfahan university of medical science-Iran
- 11. Nov, 1998 The 4th congress of organ transplantation: The role of transcranial Doppler(TCD) in diagnosis of brain death, oral presentation; The neurologic complications of heart and renal transplantation, poster presentation; Isfahan university of medical Science-Iran
- 12. May, 1999 The 21st congress of pediatric medicine and pediatric surgery: Sleep disorders in child and adolescent as a speaker; Isfahan University of medical Science-Iran

- 13. Sep, 1999 The 23rd international congress of epilepsy: Lenox Gastaut syndrome- as poster presentation; Prague-Czech Republic
- 14. May, 2000 The 7th international congress on neurology and clinical electrophysiology: The survey of sleep disorders in 150 cases of stroke, as poster presentation; Tehran University of medical Science-Iran
- 15. Nov, 2000 The first congress of clinical electro neurophysiology: The study of blink reflex in multiple sclerosis; oral presentation; Tehran University of medical Science-Iran
- 16. Jan, 2001 The 5th meeting of the Egyptian Society of atherosclerosis: The study of prevalence of hypertension in stroke patients and control group as poster presentation; Cairo-Egypt
- 17. May, 2001 The 5th international conference on preventive cardiology: The study of prevalence of diabetic mellitus in the Iranian stroke patients and control group as poster presentation; Osaka-Japan
- 18. Jun, 2001 The 8th international congress on neurology and clinical electrophysiology: Drug withdrawal in patients with epilepsy: prognostic value of the EEG, as poster presentation, Tehran University of medical science-Iran
- 19. Sep, 2001 The 13th international congress of pediatric disease: Follow up of 106 epileptic children after discontinuation of anti-epileptic drugs as a speaker; Tehran University of medical science-Iran
- 20. Sep, 2001 The first congress of medicine and judgment: Legal and Ethical aspects in vegetative states as a speaker; Isfahan university of medical science-Iran
- 21. 2002 The efficacy of Lamotrigine in uncontrolled seizures- as poster presentation; Iran University of medical Sciences-Iran
- 22. Aug 14-16, 2002 The second congress of clinical electro neurophysiology: The study of EEG features in children and adult patients with migraine headache compared with control group as a speaker; Tabriz University of medical Sciences-

Iran

- 23. Jul, 2002 The 3rd conference of quality managers: as participant Tehran -Iran
- 24. Aug, 2002 The second congress of psychopharmacology: The comparative study of Propranolol and Fleuxetin in prophylaxis of migraine headache as a speaker; Isfahan University of medical Sciences-Iran
- 25. Oct, 2002 The 6th reform and change management in medical education: Teacher evaluation in the university hospitals- as participant; Shaheed Beheshti university of medical sciences.
- 26. Apr, 2003 The 10th international congress of neurology and clinical electrophysiology: A survey of prevalence of cognitive disturbances in Parkinson's disease, oral presentation; and The study of high dose intravenous Methylprednisolone in recovery from acute MS, poster presentation Tehran University of medical sciences, Iran
- 27. Jun, 2003 The 13th meeting of the European Neurological Society (ENS) , as participant -Istanbul-Turkey
- 28. Jun, 2004 The 14th meeting of the European Neurological Society(ENS), as participant -Barcelona-Spain
- 29. Jun, 2004 The 11th international congress of neurology and clinical electrophysiology: The medical Science-Iran
- 30. Jan, 2005 The 4th congress of psychopharmacology: The comparative study of complications of Beta interferon types in MS patients- Isfahan university of medical Science-Iran
- 31. Feb, 2005 The 10th Pan Arab Union of Neurological Sciences: as participant- Jeddah- Saudi Arabia
- 32. May, 27-31 2006 The 16th Meeting of the European Neurological Society (ENS): as Participant-Lausanne, Switzerland.
- 33. May, 2007 The 14th International Congress of Neurology Disorders in Iran, as speaker, Tehran, Iran.
- 34. Mar, 17, 2007 International Scientific Symposium" FACULTATES NOVAE MODERNARUM TRACTATIONUM" Bayer Schering Pharma, as participant, Rome Italy

- 35. Mar ,2007 The 8th National Congress Medical Education: The study of ideas of Interns about of their clinical education in polyclinics of Alzahra Hospital of Isfahan University.
- 36. Oct 11-14, 2007 The 23th Congress of the European Committee for Treatment and Research in Multiple Sclerosis (ECTRIMS) 12th annual meeting of rehabilitation in MS, Prague-Czech Republic. as participant
- 37. Dec 4-6, 2007 The Forth Congress of Epilepsy, Tehran Iran; by Iranian Epilepsy Society; as speaker
- 38. May 27-30, 2008 The 15th International Congress of Neurology and Clinical Electrophysiology of Iran, Tehran, Helicobacter pylori infection and migraine: Possible role in etiology; poster presentation, The study of adverse drug reactions (ADRs) of Topiramate and Lamotrigine, poster presentation.
- 39. June 7-11, 2008 The 18th Meeting of the European Neurological Society(ENS): as participant- Nice, France
- 40. May 19-22, 2009 The 16 th Congress of Neurology & Clinical Electrophysiology of Tehran, Iran . The Frequency of Anticardiolipin, Antinuclear and Anti beta 2 glycoprotein 1 Antibodies in patients with epilepsy and compare with first idiopathic seizures; Poster presentation
- 41. October 26-30, 2009 The 19th World Congress of Neurology (WCN) "Innovation in Neurology" -(Bangkok-Thailand)
- 42. Jul 9-10, 2008 The first seminar of management of patients with supplementary and alternative medicine; Isfahan University of Medical Sciences; as participate
- 43. Mar 2-4, 2009 The seminar of elderly and geriatric medicine ,Isfahan University of Medical Sciences; as participate
- 44. Apr 16-17, 2009 The 1st National Congress of Stroke in Iran; Isfahan University of Medical Sciences; Poster presentation
- 45. Sep 9-12, 2009 The 25th Congress of the European Committee for Treatment and Research in Multiple Sclerosis held in Düsseldorf, Germany ,as participant.
- 46. Oct 15-16, 2009 The 6th International Iranian Congress of Multiple Sclerosis held in Tabriz, Iran; poster presentation.

- 47. Oct 26-30, 2009 The 19th World Congress of Neurology (WCN) in Bangkok, Thailand, poster presentation.
- 48. Oct, 2009 The 6th International Congress of MS in Tabriz-Iran
- 49. May 27-28, 2010 The 17th International Congress of Neurology & Clinical Electrophysiology of Iran, Tehran, Iran; new antiepileptic drugs, oral presentation
- 50. Jun 19-23, 2010 The 20th Meeting of the European Neurological Society(ENS) Berlin, Germany; poster presentation.
- 51. Jul 8-9, 2010 The 2sec National Congress of Stroke in Iran; Mashhad University of Medical Sciences; as speaker
- 52. 4-5 Nov, 2010 The 7th International Congress of Multiple Sclerosis(Tehran)
- 53. Sep, 2010 The 14th congress of EuropeanFederation -of-Neurological Societies (EFNS) -(Geneve, Swizerl)
- 54. Oct 13-16, 2010 The 26th Congress of the European Committee for Treatment and Research in Multiple Sclerosis (ECTRIMS) 15th annual meeting of rehabilitation in MS, held in Goteborg, Sweden
- 55. May 4-8, 2011 Serono Symposia International Foundation (SSIF) 'MS Evolving Management in the new Scenario' St.Petersburg, Russia May 6-7, 2011, as participate
- 56. May 28-31, 2011, 21th Meeting of the European Neurological Society(ENS) held in Lisbon, Portugal
- 57. Nov, 2011 5th National Congress of Stroke, Isfahan-Iran
- 58. Sep13-15, 2012 The 5th Congress of the Pan-Asian Committee for treatment and Research in Multiple Sclerosis (PACTRIMS), Beijing
- 59. Sep8-11, 2012 The 16th Congress of the European Federation of Neurological Societies(EFNS), entitled "Alzheimer's disease progression: advancing our standing" in Stockholm, Sweden
- 60. May18-19, 2012 The Serono Symposia International Foundation Conference SSIF 2012 CME Neurology Annual Meeting "MS: from disease management to patient management" Valencia, Spain

- 61. Oct3-5, 2012 9th Internationall Congress of Epilepsy, Tehran, Iran
- 62. 23-25 Oct, 2013 10th international Iranian MS congress and first congress of Devic Syndrome, Isfahan-Iran
- 63. 30Apr-3May 2013, 20th Congress of Neurology and Clinical

Electrophysiology of Iran, Tehran-Iran

- 64. Feb19-21, 2014 The 1th International Congress on Challenges in Clinical Neurology in Kerman, Iran
- 65. January 28-30, 2015; 11th International Epilepsy Congress of Iran, Tehran, Organization by Association of epilepsy of Iran, Tehran, IRAN, as Oral Presentation: Comparison of Medications Versus Medication and Neurofeedback in Reducing Smell and Taste Disorders of patients with Refractory Left TLE.
- 66. 9th May 2015, 5th international congress on transcultural psychosomatic, psychiatry, and psychotherapy. Organizer: Philips university Marburg intern. Association Razi. Marburg, Germany
- 67. January 20-22, 2016; 12th International Epilepsy Congress of Iran, Tehran, as Poster presentation. Organization by Association of epilepsy of Iran, Tehran, IRAN, as Oral Presentation: Early and Late Posttraumatic seizures.
- 68. May 10-13, 2016, 23th Congress of Neurology and Clinical Electrophysiology of Iran, Tehran. Organization by Scientific Association of Neurologists of Iran (Organization code: 11570), as Poster presentation
- 69. 16th Nov 2016, MS and more, Zusammenfassung der kongresse ECTRIMS und DGN, Frankfurt, Germany
- 70. 28-31th May 2016, 2nd congress of the European academy of neurology (EAN), Copenhagen, Denmark
- 71. 3-4th June 2016, ISNEREM, Summer School, Spasticity-Dystonia, organized by ISNeReM and WFNR; Istanbul, Turkey
- 72. 28 th October 2016, 2 nd NETFORMS (Near East Forum On Multiple Sclerosis), Muscat, Oman
- 73. 16 Nov 2016 MS and more Zusammenfassung der Kongress ECTRIMS und DGN, in Frankfurt. Organized by Teva GmbH . As A participant.

- 74. Nov 2016 Fortbildungsreihe zu Epilepsie- in Frankfurt a.M. Veranstalter: Klinik Fur Neurologie . As A participant
- 75. Jan 25-27, 2017, The 13th International Epilepsy Congress of Iran, Tehran, as Poster presentation: Analysis of CBZ Side effects associated with bone metabolism, Folate and Vit. B12 Serum
- 76. 24-25th Nov 2017, 3rd MENACTRIMS (middle east north Africa, committee for treatment and research in multiple sclerosis) congress, Dubai, UAE
- 77. 6 Oct 2017, 6th NETFORMS (Near East Forum On Multiple Sclerosis), Yerevan, Armenia
- 78. February 3-5, 2017, The 15th International Epilepsy Congress of Iran, Tehran, Presurgical evaluation: current role of invasive EEG. Oral presentation
- 79. 13-15 December, 2017, 14th Iran MS Congress held by Iran MS Society (Code No. 106285) at Kish Island and presenting lecture (Case Presentation)
- 80. 5-6 October, 2018 Neuropathy, Nutrition and Metabolism Symposium, Dubai, UAE. As A participant.
- 81. 24-26 Jan 2018, The 16th International Epilepsy Congress of Iran, Isfahan. Immunotherapy in treatment of Drug Resistant Epilepsy; Oral Presentation
- 82. 27-28 Sep 2018, EXCEMED, In-depth MRI techniques and analysis in multiple sclerosis (excellence in medical education), held in Milan, Italy, As A participant.
- 83. 24th-26th Jan 2018, 14th international epilepsy congress, ILAE, Isfahan, Iran
- 84. 13-15 Nov 2019, 16th Iranian International Congress on Multiple Sclerosis, Mashhad, IRAN; Acute combined central and peripheral demyelination A rare case report. Poster Presentation
- 85. 5-6th Oct 2018, neuropathy, nutrition and metabolism, Dubai, UAE

- 86. 10th-11th April 2019, 8th symposium on stroke, cognitive impairment and neuropathy management, organizer by Ferrer; Beirut, Lebanon; As A participant.
- 87- 9 July, 2019, 5 th International Congress on Psychosomatic Medicine, Challenges and Perspectives of Psycho-Oncology In Iran, (Conference and Symposium); Organized by UNIVERSITATS KLINIKUM, FRIBURG; and IUMS. As A participant.
- 88. 16 -18 OCTOBER 2019, The 6th Iranian International Headache Congress, Isfahan, IRAN. Sleep disorders and headache; Oral Presentation
- 89. 10-11 & 17-18 December 2020, 12th Iranian Stroke Congress held virtually, organized by Iranian Stroke Association. Vertebro-Basilar Dolichoectasia: A rare cause of acute ischemic stroke; Oral Presentation
- 90. September 11-13, 2020; MS Virtual 2020: 8th Joint ACTRIMS-ECTRIMS Meeting, Organizer by IPMA, As A participant.
- 91. 19 -17 February 2021, 17th International Epilepsy Congress of Iran, Tehran-Iran; SUDEP Updates. Oral Presentation
- 92. 2-6 Aug 2021, 28th Congress of Neurology and Clinical Electrophysiology, Tehran, Iran; Neuronal autoantibodies in focal epilepsy with or without mesial temporal sclerosis. Oral Presentation
- 93. 23-25 Feb 2022, The 18th International Epilepsy Congress of Iran; Advances in pharmacotherapy of sleep-related epilepsy. Oral Presentation
- 94. 26-29 July 2022, 29th Congress and Clinical Electrophysiology of Iran, Tehran; As A Moderator of epilepsy session
- 95. 20-22 Oct 2022, 7th Iranian International headache congress, Tehran, Iran; The Survey of the diagnostic challenges of spontaneous intracranial hypotension, Oral presentation
- 96. 23-25th Nov 2022, 19th Iranian Congress of MS,; ADEM with Tourette disorder following PastoCoVac COVID-19 vaccination: A rare case report, Oral presentation, Tehran, Iran

97. 21-23 Dec 2022, 14th International Iranian Stroke Congress, Acute Idiopathic Cervical Cord Infarction due to Anterior Spinal Artery Occlusion, Oral presentation Tehran Heart Hotel, Iran.

RESEARCH INTERESTS

Research area: 1- Epilepsy 2- Electroencephalography 3- Sleep and Polysomnography

TEACHING INTERESTS

Class title or subject

For Students

- 1- Dementia & Delirium
- 2- Vertigo & Dizziness
- 3- Neurologic Examinations

For Neurology Residents

- 1- A Course of Sleep Disorders and Polysomnography
- 2- A course of Clinical Examinations includes Patient Management Problems, Key Features Problems, OSCE and etc.

PROFESSIONAL MEMBERSHIPS

Date, Title, association

2000-2021 Member of testing and evaluation committee for pre board Certification of neurology in Iran.

2002-present Member of consult committee of Isfahan Medical Council

Isfahan, Iran

2002-2005 Member of the high committee of mortality of Isfahan University of Medical sciences.

2003-2005 Member of the high council of education of Isfahan University of Medical sciences.

2003 Member of the clinical Research Center affiliated to Al-Zahra Hospital- Esfahan- Iran.

2005 Member of European Neurological of Society (ENS).

2005-present Member of consult committee of Legal Medicine Organization of

2005-present Member of final board certification of neurology in Iran. (12 march 2019) (500/1212)

2006-2008 Member of the committee of research affiliated to Vice Chancellor for Research of medical school of Isfahan University of medical sciences

2011-present Member of Isfahan Neurosciences Research Center (IUMS) affiliated to Isfahan university of medical sciences.

2011-present Member of the affiliated to Al-Zahra Hospital- Esfahan- Iran. committee of multiple sclerosis patients for treatment (10 June 2019) (p/12/7/2314) 2015-present Member of the committee of improvement quality of medical records In the Al-Zahra university hospital.

2015-present Member of the committee of mortality and morbidity of Al-Zahra university hospital (15 October 2018)

2016-present Member of the team bone marrow transplantation of Isfahan University of Medical Sciences

2019-present Member of the palliative care group affiliated to Isfahan university of Medical Sciences (20 May 2019) (D/3/1212)

2000-2021 Member of the examination board of Iran's neurology specialist certificate and encyclopedia

Editorial Board Member

2012 to present; Journal of Medical Council of Islamic Republic of IRAN

Oct, 2014 to present; Journal of Transcultural Psychosomatic Medicine, Psychiatry, Psychology and Psychotherapy (Mental Health International)

2012 to present; Hayat e Bartar (in persian) in Isfahan Epilepsy Society, Isfahan, Iran

Journal Reviewer

- Journal of Research in Medical Sciences
- International Journal of Preventive Medicine
- Advanced Biomedical Research Journal
- ARYA Atherosclerosis
- Iranian Journal of Neurology
- Journal of Isfahan of Medical School(JIMS)
- Journal of Kerman Medical University(JKMU)

EXTRA CURRICULAR ACTIVITIES

Foreign Languages: English, I know a little bit of Arabic

1991 to present: The member of Scientific Association of Neurological Diseases of Iran

2010-2014: The board member of directors of Isfahan Neurology Association

1995 to present: Iranian Epilepsy Association

2012 to 2018: The board member and the board of trustee's directors of Isfahan Epilepsy Association

2018 to present: Iranian Stroke Organization

2016 to present: The board member and the board of trustee's directors of Isfahan Multiple Sclerosis Association

1998-2018: Member	of the specialize	d scientific co	uncil of Isfahan's	s Medical
Records Receipt Offi				