

Curriculum Vitae

Date: October 1, 2020

First Name: Ali (Aliakbar)

Middle Initial: A

Sure Name: Asadi-Pooya

Biography: Born in Shiraz, Iran; 1973

Citizenship: USA-Iran

Affiliation: 1. Professor of Epileptology, Department of Neurology, Shiraz University of Medical Sciences, Shiraz, Iran.

2. Adjunct Research Associate Professor, Department of Neurology, Thomas Jefferson University, Philadelphia, PA, USA.

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Education

2014-2016 Postdoctoral Research Fellowship in Invasive Intracranial EEG Monitoring and Brain Stimulation, Jefferson Comprehensive Epilepsy Center, Department of Neurology, Thomas Jefferson University, Philadelphia, Pennsylvania, USA.

2006-2008 Fellowship in Epilepsy and Clinical Neurophysiology, Jefferson Comprehensive Epilepsy Center, Department of Neurology, Thomas Jefferson University, Philadelphia, Pennsylvania, USA.

1998-2001 Pediatrics Residency, Department of Pediatrics, Shiraz University of Medical Sciences, Shiraz, Iran.

- 1997-1998** Internship, Shiraz University of Medical Sciences, Shiraz, Iran.
- 1991-1997** Medical Student, Shiraz University of Medical Sciences, Shiraz, Iran.

Administrative appointments (Director and Committee appointments)

2020-present COVID-19 Task Force Committee, International League Against Epilepsy (ILAE).

2020-present Director, Epilepsy Research Center, Shiraz University of Medical Sciences, Shiraz, Iran.

2020 Co-Chair of the 13th Qatar Epilepsy Symposium, Doha, Qatar.

2019-present Founding member, Functional Neurological Disorder Society (FNDS)

2019 Vice Principal of the 2nd Qatar International Epilepsy School.

2017-2021 Psychogenic Non-Epileptic Seizures Task Force Committee, International League Against Epilepsy (ILAE).

2018 Vice Principal of the 1st Qatar International Epilepsy School.

2008-present Director, Epilepsy Care Unit, Namazee Hospital, Shiraz University of Medical Sciences, Shiraz, Iran.

2008-present Director, Epilepsy Surgery Committee, Shiraz University of Medical Sciences, Shiraz, Iran.

2008-2014 Director, EEG Laboratories, Shiraz University of Medical Sciences, Shiraz, Iran.

2013-2017 Psychogenic Non-Epileptic Seizures Task Force Committee, International League Against Epilepsy (ILAE).

Faculty employments

2019-present Professor of Epileptology, Department of Neurology, Shiraz University of Medical Sciences, Shiraz, Iran.

2016-present Adjunct Research Associate Professor, Department of Neurology, Thomas Jefferson University, Philadelphia, PA, USA.

2010-2019 Associate Professor of Epileptology, Department of Neurology, Shiraz University of Medical Sciences, Shiraz, Iran.

2008-2016 Adjunct Research Assistant Professor, Department of Neurology, Thomas Jefferson University, Philadelphia, PA, USA.

2008-2010 Assistant Professor of Epileptology, Department of Neurology, Shiraz University of Medical Sciences, Shiraz, Iran.

Licensure and Certifications

- 2008** Fellowship, Epilepsy and Clinical Neurophysiology (Thomas Jefferson University, USA; approved by Ministry of Health & Medical Education, Iran)
- 2001** Specialty, Pediatrics (Iran)
- 1998** M.D. (General Physician # 73212), Iran

Honors and Awards

2020 National Distinguished Researcher Grant, NIMAD (National Institute for Medical Research Development), Iran (987669).

2019 National Distinguished Researcher Grant, NIMAD (National Institute for Medical Research Development), Iran (982487).

- 2018** National Distinguished Researcher Grant, NIMAD (National Institute for Medical Research Development), Iran (971003).
- 2015** ILAE Leadership Program award, Istanbul, Turkey.
- 2013** Excellence in Epilepsy Treatment, distinguished by the President of Shiraz University of Medical Sciences, Shiraz, Iran.
- 2010** The distinguished attending of the year at Shiraz Medical School, Shiraz University of Medical Sciences, Shiraz, Iran.
- 2005** Young Investigator Award, The 26th International Epilepsy Congress, Paris.
- 2005** The 3rd Place in the 11th Razi Research Festival on Medical Sciences in Iran.
- 2005** The distinguished researcher of the year at Shiraz University of Medical Sciences selected by Vice-Chancellor for research of Shiraz University of Medical Sciences.
- 2005** The distinguished attending of the year at Shiraz Medical School, selected by Shiraz medical students.
- 2004** Active researcher of the year at Shiraz Medical School selected by Vice-Chancellor for research of Shiraz University of Medical Sciences.
- 2004** The distinguished attending of the year at Shiraz Medical School, selected by Shiraz medical students.
- 2003** The distinguished attending of the year at Shiraz Medical School, selected by Shiraz medical students.
- 2001** First Rank in the Board Examination of Pediatrics in Iran (135. 33/150).
- 1999** The Best researcher of medical students in Iran selected by Student Research Committee.
- 1998** First Rank in Shiraz Medical School in comprehensive examination of clinical sciences and average grade of clinical courses.
- 1997** The Best Student of Iran selected by Ministry of Health & Medical Education.

1993 Top Student of Shiraz Medical School in comprehensive examination of basic sciences.

Professional Activities and Memberships

2019-present Functional Neurological Disorder Society

2011-present American Epilepsy Society

2004-present Iran Epilepsy Association

Lectures by invitation

1. **Updates on Functional Seizures.** The Second Iranian Neuropsychiatry Congress, Tehran, Iran, 2020.
2. **VNS in Drug-resistant Epilepsy.** Iran Epilepsy Association Webinar, Tehran, Iran, 2020.
3. **Idiopathic Generalized Epilepsies.** The 13th Qatar Epilepsy Symposium, Hamad Medical City, Doha, Qatar, 2020.
4. **Complementary and alternative medicine for epilepsy in the Middle East and North Africa (MENA) region.** The 13th Qatar Epilepsy Symposium, Hamad Medical City, Doha, Qatar, 2020.
5. **PNES.** The 2nd Qatar International Epilepsy School, Hamad Medical City, Doha, Qatar, 2019.
6. **Dramas in Epilepsy.** The 2nd Qatar International Epilepsy School, Hamad Medical City, Doha, Qatar, 2019.
7. **Idiopathic Generalized Epilepsies.** The 2nd Qatar International Epilepsy School, Hamad Medical City, Doha, Qatar, 2019.

8. **Spike Voltage Topography.** The 12th Qatar Epilepsy Symposium, Hamad Medical City, Doha, Qatar, 2019.
9. **Updates in Psychogenic Non-Epileptic Seizures.** The 12th Qatar Epilepsy Symposium, Hamad Medical City, Doha, Qatar, 2019.
10. **Anti-epileptic devices.** 15th Iran International Epilepsy Congress, Tehran, Iran, 2019.
11. **Invasive Intracranial EEG Monitoring.** 15th Iran International Epilepsy Congress, Tehran, Iran, 2019.
12. **Treatment of Epilepsies.** Mashhad Epilepsy Symposium, Mashhad, Iran, 2018.
13. **Role of EEG in Children with Developmental Disability.** Pediatric Epilepsy School, Tehran, Iran, 2018.
14. **Role of EEG in Syndromic Diagnosis of Epilepsies.** The 25th Congress of Neurology and Clinical Neurophysiology of Iran, Tehran, Iran, 2018.
15. **Mortality in Epilepsy and after Epilepsy Surgery.** The 11th Qatar Epilepsy Symposium, Hamad Medical City, Doha, Qatar, 2018.
16. **Idiopathic Generalized Epilepsies.** The 11th Qatar Epilepsy Symposium, Hamad Medical City, Doha, Qatar, 2018.
17. **Uncommon Semiological Features of Epilepsies.** The 14th Iran Epilepsy Congress, Isfahan, Iran, 2018.
18. **Epileptic Encephalopathies.** Ahvaz Epilepsy Symposium, Ahvaz, Iran, 2018.
19. **EEG and Clinical features of PNES.** Qatar EEG and Epilepsy workshop, Doha, Qatar, 2017.
20. **Intracranial EEG and HFOs.** Qatar EEG and Epilepsy workshop, Doha, Qatar, 2017.
21. **How to Report Various EEG Findings.** Qatar EEG and Epilepsy workshop, Doha, Qatar, 2017.

22. **Novel Treatments for Epilepsy.** Mashhad Epilepsy Symposium, Mashhad, Iran 2017.
23. **Psychogenic Non-Epileptic Seizures Semiology.** Turkish Annual Semiology of Epilepsy Meeting, Istanbul, Turkey, 2017.
24. **Semiology in Epilepsies: Ictal Laughter, Ictal Crying, Ictal Pain.** Turkish Annual Semiology of Epilepsy Meeting, Istanbul, Turkey, 2017.
25. **Psychogenic Non-Epileptic Seizures: Recent Advances.** Grand Round, Hamad Medical City, Doha, Qatar, 2017.
26. **Ictal Laughter, Ictal Crying, Ictal Pain: Etiology and Semiological value.** 10th Qatar Epilepsy Symposium, Hamad Medical City, Doha, Qatar, 2017.
27. **Psychogenic Non-Epileptic Seizures: Services and Research in Iran.** The 70th Annual Meeting of the American Epilepsy Society, Houston, USA, 2016.
28. **Treatment of Non-Convulsive Status Epilepticus.** The 21st Congress of Neurology and Clinical Neurophysiology of Iran, Tehran, Iran, 2014.
29. **Psychogenic Non-Epileptic Seizures.** The 1st International Congress of Challenges in Clinical Neurology, Kerman, Iran, 2014.
30. **Establishing Epilepsy Care Services in Iran.** World Congress of Neurology, Vienna, Austria, 2013.
31. **Treatment of Focal Epilepsies.** The 10th Iranian Epilepsy Association Annual Congress, Tehran, Iran, 2013.
32. **Lateralizing and Localizing Semiologic Findings in Focal Epilepsies.** The 10th Iranian Epilepsy Association Annual Congress, Tehran, Iran, 2013.
33. **Antiepileptic Drugs in Hematology-Oncology Patients.** The 20th Congress of Neurology and Clinical Neurophysiology of Iran, Tehran, Iran, 2013.

34. **Epilepsy and Women.** Annual course in Obstetrics and Gynecology, Shiraz, Iran, 2012.
35. **EEG Techniques.** The 9th International Epilepsy Congress, Tehran, Iran, 2012.
36. **Treatment of Epilepsy.** The 19th Congress of Neurology and Clinical Neurophysiology of Iran, Tehran, Iran, 2012.
37. **Genetics and Pathogenesis of Epilepsy.** The 8th International Epilepsy Congress, Tehran, Iran, 2011.
38. **Status Epilepticus.** The 18th Congress of Neurology and Clinical Neurophysiology of Iran, Tehran, Iran, 2011.
39. **Antiepileptic Drug Interactions.** The 7th Iranian Epilepsy Association Annual Congress, Tehran, Iran, 2010.
40. **Practical Uses of Electroencephalography.** Fars Psychiatry Association Annual Updates, Shiraz, Iran, 2010.
41. **Treatment of Epilepsies.** Department of Neurosurgery Annual Updates, Shiraz University of Medical Sciences, Shiraz, Iran, 2009.
42. **Epilepsies in Children.** Hejazi Hospital Annual Updates, Shiraz, Iran, 2009.
43. **Epilepsy Surgery.** Epilepsy Updates, Department of Neurology Annual Congress, Shiraz University of Medical Sciences, Shiraz, Iran, 2008.
44. **Role of Wada Test in Epilepsy Surgery.** The 5th Iranian Epilepsy Association Annual Congress, Tehran, Iran, 2008.
45. **Corpus Callosotomy.** The 5th Iranian Epilepsy Association Annual Congress, Tehran, Iran, 2008.
46. **Treatment of Idiopathic Generalized Epilepsies.** Jefferson Medical College of Thomas Jefferson University, The 35th Annual Course in Electrodiagnostic Medicine and Clinical Neurophysiology, Philadelphia, PA, USA, 2008.

Publications

A. Peer-Reviewed Publications:

1. **Asadi-Pooya AA**, et al. Marital status in patients with functional (psychogenic nonepileptic) seizures: An international study. *Epilepsy Behav* 2020; 112: 107461.
2. Emami A, Fadakar N, Akbari A, Lotfi M, Farazdaghi M, Javanmardi F, Rezaei T, **Asadi-Pooya AA**. Seizure in patients with COVID-19. *Neurol Sci*. 2020 Sep 19. doi: 10.1007/s10072-020-04731-9. Online ahead of print.
3. Foroughi AA, Nazeri M, **Asadi-Pooya AA**. Brain connectivity abnormalities in patients with functional (psychogenic nonepileptic) seizures: A systematic review. *Seizure* 2020; 81: 269-275.
4. **Asadi-Pooya AA**, et al. Driving a motor vehicle and psychogenic nonepileptic seizures: ILAE Report by the Task Force on Psychogenic Nonepileptic Seizures. *Epilepsia Open* 2020; 5: 371-385.
5. GBD 2019 Universal Health Coverage Collaborators. Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. *Lancet* 2020; S0140-6736(20)30750-9.
6. **Asadi-Pooya AA**. Rediscovery of Rue for the treatment of epilepsy. *Epilepsy Res* 2020; 167: 106434.
7. Kissani N, et al., **Asadi-Pooya AA**. Epilepsy and school in the Middle East and North Africa (MENA) region: The current situation, challenges, and solutions. *Epilepsy Behav* 2020; 112: 107325.

8. **Asadi-Pooya AA**, Bazrafshan M. Is patient acceptance of the diagnosis of functional (psychogenic nonepileptic) seizures linked to their clinical characteristics? *J Psychosom Res* 2020; 136: 110193.
9. **Asadi-Pooya AA**, Beniczky S, Rubboli G, Sperling MR, Rampp S, Perucca E. A pragmatic algorithm to select appropriate antiseizure medications in patients with epilepsy. *Epilepsia*. 2020 Jul 22. doi: 10.1111/epi.16610. Online ahead of print.
10. Safahani M, Aligholi H, **Asadi-Pooya AA**. Management of antiepileptic drug-induced nutrition-related adverse effects. *Neurol Sci*. 2020 Jul 14. doi: 10.1007/s10072-020-04573-5. Online ahead of print.
11. **Asadi-Pooya AA**, Cross JH. Is wearing a face mask safe for people with epilepsy? *Acta Neurol Scand*. 2020 Jul 12. doi: 10.1111/ane.13316. Online ahead of print.
12. Mesraoua B, et al., **Asadi-Pooya AA**. Prevalence and Incidence of Drug-Resistant Temporal Lobe Epilepsy in Qatar. *J Cent Nerv Syst Dis* 2020; 12: 1179573520935031.
13. **Asadi-Pooya AA**, Farazdaghi M, Bazrafshan M. Impacts of the COVID-19 pandemic on Iranian patients with epilepsy. *Acta Neurol Scand*. 2020 Jul 6:10.1111/ane.13310. doi: 10.1111/ane.13310. Online ahead of print.
14. **Asadi-Pooya AA**, Attar A, Moghadami M, Karimzadeh I. Management of COVID-19 in people with epilepsy: drug considerations. *Neurol Sci* 2020 ;41: 2005-2011.
15. Mesraoua B, et al., **Asadi-Pooya AA**. Unexpected brain imaging findings in patients with seizures. *Epilepsy Behav* 2020; 111: 107241.
16. **Asadi-Pooya AA**, Brigo F, Mesraoua B, et al. Clinical characteristics of functional (psychogenic nonepileptic) seizures: An international retrospective study. *Epilepsy Behav* 2020; 111: 107197.
17. **Asadi-Pooya AA**, Homayoun M. Psychogenic nonepileptic (functional) seizures: Significance of family history and model learning. *Psychiatry Res* 2020; 290: 113166.

18. **Asadi-Pooya AA**, Homayoun M. Idiopathic (genetic) generalized epilepsies with absences: clinical and electrographic characteristics and seizure outcome. *Neurol Sci.* 2020 Jun 6. doi: 10.1007/s10072-020-04490-7. Online ahead of print.
19. Mesraoua B, et al., **Asadi-Pooya AA**. Dramatic outcomes in epilepsy: depression, suicide, injuries, and mortality. *Curr Med Res Opin* 2020 Jul 15:1-8.
20. **Asadi-Pooya AA**. Seizures associated with coronavirus infections. *Seizure* 2020; 79: 49-52.
21. **Asadi-Pooya AA**, Bazrafshan M. Driving rate and road traffic accidents in drivers with functional (psychogenic nonepileptic) seizures. *Seizure* 2020; 79: 27-29.
22. Dastgheib SA, Nazeri M, **Asadi-Pooya AA**. A survey of physicians' opinions about functional seizures (psychogenic nonepileptic seizures). *Epilepsy Behav* 2020; 108: 107090.
23. LBD Double Burden of Malnutrition Collaborators. Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. *Nat Med* 2020; 26: 750-759.
24. **Asadi-Pooya AA**. Re: We need a functioning name for PNES. *Epilepsy Behav* 2020: 107087.
25. **Asadi-Pooya AA**, Homayoun M. Late-onset idiopathic (genetic) generalized epilepsies: Clinical and EEG findings. *J Clin Neurosci.* 2020 Apr 15. pii: S0967-5868(20)30327-1. doi: 10.1016/j.jocn.2020.04.049. [Epub ahead of print]
26. **Asadi-Pooya AA**, Simani L. Central nervous system manifestations of COVID-19: A systematic review. *J Neurol Sci* 2020; 413: 116832.
27. **Asadi-Pooya AA**, Homayoun M. Driving in patients with psychogenic nonepileptic seizures. *Epilepsy Behav* 2020; 105: 106991.

28. **Asadi-Pooya AA**, Bartolini L. Prevention and treatment of temporal lobe epilepsy: lessons from hepatitis B story! *Int J Neurosci.* 2020 Feb 27:1-5. doi: 10.1080/00207454.2020.1730370. [Epub ahead of print]
29. Pick S, Anderson DG, **Asadi-Pooya AA**, et al. Outcome measurement in functional neurological disorder: a systematic review and recommendations. *J Neurol Neurosurg Psychiatry.* 2020 Feb 28. pii: jnnp-2019-322180. doi: 10.1136/jnnp-2019-322180. [Epub ahead of print] Review.
30. **Asadi-Pooya AA**, Homayoun M. Medical comorbidities in patients with psychogenic non-epileptic seizures (functional seizures). *Neurol Sci.* 2020 Mar 4. doi: 10.1007/s10072-020-04315-7. [Epub ahead of print]
31. **Asadi-Pooya AA**, Brigo F, Mildon B, et al. Terminology for psychogenic nonepileptic seizures: Making the case for "functional seizures". *Epilepsy Behav* 2020; 104(Pt A): 106895.
32. Sawchuk T, **Asadi-Pooya AA**, Myers L, et al. Clinical characteristics of psychogenic nonepileptic seizures across the lifespan: An international retrospective study. *Epilepsy Behav* 2020; 102: 106705.
33. **Asadi-Pooya AA**, Homayoun M. Tonic-clonic seizures in idiopathic generalized epilepsies: prevalence, risk factors, and outcome. *Acta Neurol Scand.* 2020 Feb 6. doi: 10.1111/ane.13227. [Epub ahead of print].
34. **Asadi-Pooya AA**. International multicenter studies on psychogenic nonepileptic seizures: A systematic review. *Psychiatry Res* 2020; 285: 112812.
35. **Asadi-Pooya AA**, Dastgheib SA, Nazeri M. Disability benefits in patients with psychogenic nonepileptic seizures: a survey of physicians' opinions. *Epilepsy Behav* 2020; 103(Pt A): 106877.

36. Nazeri M, Dastgheib SA, **Asadi-Pooya AA**. Job consultation in patients with psychogenic nonepileptic seizures: Systematic review and survey of physicians' opinion. *Epilepsy Behav* 2020; 103(Pt A): 106863.
37. Kissani N, Lengané YTM, Patterson V, et al. Telemedicine in epilepsy: How can we improve care, teaching, and awareness? *Epilepsy Behav* 2020; 103(Pt A): 106854.
38. Nicholson TR, Carson A, Edwards MJ, et al. Outcome Measures for Functional Neurological Disorder: A Review of the Theoretical Complexities. *J Neuropsychiatry Clin Neurosci* 2020; 32: 33-42.
39. **Asadi-Pooya AA**, Homayoun M. Psychogenic nonepileptic seizures: The sex ratio trajectory across the lifespan. *Seizure* 2019; 75: 63-65.
40. Popkirov S, **Asadi-Pooya AA**, Duncan R, et al. The aetiology of psychogenic non-epileptic seizures: risk factors and comorbidities. *Epileptic Disord* 2019; 21: 529-547.
41. **Asadi-Pooya AA**, Homayoun M. Structural brain abnormalities in patients with psychogenic nonepileptic seizures. *Neurol Sci*. 2019 Nov 12. doi: 10.1007/s10072-019-04108-7. [Epub ahead of print].
42. **Asadi-Pooya AA**, Asadipooya K, AlBaradie RS. Gut microbiota and psychogenic non-epileptic seizures; are they related? *Expert Rev Neurother* 2019; 19: 1163.
43. Ashjazadeh N, Sahraeian A, Sabzgolin I, **Asadi-Pooya AA**. Attention deficit-hyperactivity disorder in adults with epilepsy. *Epilepsy Behav* 2019; 101(Pt A): 106543.
44. **Asadi-Pooya AA**, Homayoun M, Sharifi S. Complementary and integrative medicine in epilepsy: what patients and physicians perceive. *Epilepsy Behav* 2019; 101(Pt A): 106545.
45. **Asadi-Pooya AA**. Pathophysiology of psychogenic nonepileptic attacks. *JAMA* 2019; 322: 1315.

46. **Asadi-Pooya AA.** Semiological classification of psychogenic nonepileptic seizures: a systematic review and a new proposal. *Epilepsy Behav* 2019; 100(Pt A): 106412.
47. Mesraoua B, Deleu D, Al Hail H, Melikyan G, Boon P, Haider HA, **Asadi-Pooya AA.** Electroencephalography in epilepsy; Look for what could be beyond the visual inspection. *Neurol Sci* 2019; 40: 2287-2291.
48. Oroji F, Hoseini SM, **Asadi-Pooya AA.** Quality of electroencephalography recordings in neurology clinics in Iran. *Epileptic Disord* 2019; 21: 375-378.
49. **Asadi-Pooya AA**, Bahrami Z. Frequency of attacks in patients with psychogenic nonepileptic seizures. *Epileptic Disord* 2019; 21: 371-374.
50. Sharifian Dorche M, Sharifian Dorche AH, **Asadi-Pooya AA.** Psychogenic nonepileptic seizures publications in PubMed: Geographical distribution of the publications. *Seizure* 2019; 71: 240-244.
51. **Asadi-Pooya AA**, Valente K, Restrepo AD, et al. Adult-onset psychogenic nonepileptic seizures: A multicenter international study. *Epilepsy Behav* 2019;98(Pt A):36-39.
52. Mesraoua B, Deleu D, Kullmann DM, Shetty AK, Boon P, Perucca E, Mikati MA, **Asadi-Pooya AA.** Novel therapies for epilepsy in the pipeline. *Epilepsy Behav* 2019; 97: 282-290.
53. **Asadi-Pooya AA**, Sperling MR. Normal Awake, Drowsy, and Sleep EEG Patterns That Might Be Overinterpreted as Abnormal. *J Clin Neurophysiol* 2019; 36: 250-256.
54. **Asadi-Pooya AA**, Myers L, Valente K, et al. Sex differences in demographic and clinical characteristics of psychogenic nonepileptic seizures: A retrospective multicenter international study. *Epilepsy Behav* 2019; 97: 154-157.
55. Bahrami Z, Homayoun M, **Asadi-Pooya AA.** Why is psychogenic nonepileptic seizure diagnosis missed? A retrospective study. *Epilepsy Behav* 2019; 97: 135-137.

56. **Asadi-Pooya AA**, Myers L, Valente K, et al. Pediatric-onset psychogenic nonepileptic seizures: A retrospective international multicenter study. *Seizure* 2019; 71: 56-59.
57. **Asadi-Pooya AA**. Re: Establishment of low cost epilepsy surgery centers in resource poor settings. *Seizure* 2019; 71: 28.
58. **Asadi-Pooya AA**, Sahraian MA, Sina F, et al. Management of seizures in patients with multiple sclerosis; an Iranian consensus. *Epilepsy Behav* 2019; 96: 244-248.
59. **Asadi-Pooya AA**, Bahrami Z. Auras in psychogenic nonepileptic seizures. *Seizure* 2019; 69: 215-217.
60. **Asadi-Pooya AA**, Azizimalamiri R, Badv RS, et al. Impacts of the international economic sanctions on Iranian patients with epilepsy. *Epilepsy Behav* 2019; 95: 166-168.
61. **Asadi-Pooya AA**, Bahrami Z. Sexual abuse and psychogenic nonepileptic seizures. *Neurol Sci.* 2019 Apr 14. doi: 10.1007/s10072-019-03887-3. [Epub ahead of print]
62. **Asadi-Pooya AA**, Bahrami Z. Loss of responsiveness in psychogenic non-epileptic seizures. *Epileptic Disord* 2019; 21: 192-196.
63. **Asadi-Pooya AA**, Bahrami Z. Parental consanguinity in patients with psychogenic nonepileptic seizures. *Epilepsy Behav* 2019; 94: 167-168.
64. **Asadi-Pooya AA**, Forouzesh M, Eidi H, Mirzaghafour SE. Levetiracetam versus carbamazepine in treatment of rolandic epilepsy. *Epilepsy Behav* 2019; 94: 1-8.
65. Mohammadi M, Kowkabi S, **Asadi-Pooya AA**, Malamiri RA, Badv RS. Hemi-ESES associated with agenesis of the corpus callosum and normal cognition. *Epilepsy Behav Case Rep* 2019; 11: 96-98.
66. **Asadi-Pooya AA**, Bahrami Z, Homayoun M. Natural history of patients with psychogenic nonepileptic seizures. *Seizure* 2019; 66: 22-25.

67. **Asadi-Pooya AA**, Bahrami Z. Dramatic presentations in psychogenic nonepileptic seizures. *Seizure* 2019; 65: 144-147.
68. **Asadi-Pooya AA**, Bahrami Z. Education in patients with psychogenic nonepileptic seizures. *Seizure* 2019; 64: 74-76.
69. **Asadi-Pooya AA**, AlBaradie R, Sawchuk T, et al. Psychogenic nonepileptic seizures in children and adolescents: an international cross-cultural study. *Epilepsy Behav* 2018; 90: 90-92.
70. **Asadi-Pooya AA**, Bahrami Z. Risk factors for the use of antiepileptic drugs in patients with psychogenic nonepileptic seizures. *Epilepsy Behav* 2018; 90: 119-121.
71. Wilkins SS, Mesraoua B, Palomo GA, Al Hail H, Salam A, Melikyan G, Azar N, Haddad N, Uthman B, Siddiqi M, Elsheikh L, Ali M, Alrabi A, Shuaib A, Deleu D, **Asadi-Pooya AA**. Characteristics of patients with confirmed epilepsy and psychogenic nonepileptic seizures in Qatar. *Epilepsy Behav* 2018; 85: 218-221.
72. Miller J, Watrous AJ, Tsitsiklis M, Lee SA, Sheth SA, Schevon CA, Smith EH, Sperling MR, Sharan A, **Asadi-Pooya AA**, Worrell GA, Meisenhelter S, Inman CS, Davis KA, Lega B, Wanda PA, Das SR, Stein JM, Gorniak R, Jacobs J. Lateralized hippocampal oscillations underlie distinct aspects of human spatial memory and navigation. *Nat Commun* 2018; 9(1): 2423.
73. **Asadi-Pooya AA**. Yield of EEG monitoring in children with developmental disabilities is high. *Epilepsy Behav* 2018; 84: 105-106.
74. **Asadi-Pooya AA**, Ziyaei F. Outcome of patients with psychogenic nonepileptic seizures with limited resources: A longitudinal study. *Seizure* 2018; 59: 1-4.
75. **Asadi-Pooya AA**, Kanemoto K, Kwon OY, Taniguchi G, Dong Z, Chinvarun Y, Yu HY, McGonigal A, Kanner AM, Park SP. *Seizure* 2018; 57: 45-49.

76. **Asadi-Pooya AA**. Lennox-Gastaut syndrome: a comprehensive review. *Neurol Sci* 2018; 39(3): 403-414.
77. **Asadi-Pooya AA**, Valente K, Alessi R, Tinker J. Semiology of psychogenic nonepileptic seizures: An international cross-cultural study. *Epilepsy Behav* 2017; 75: 210-212.
78. **Asadi-Pooya AA**, Tinker J. Delay in diagnosis of psychogenic nonepileptic seizures in adults: A post hoc study. *Epilepsy Behav* 2017; 75: 143-145.
79. **Asadi-Pooya AA**, Shabo L, Wyeth D, Nei M. Ictal coughing: clinical features and differential diagnoses. *Epilepsy Behav* 2017; 73:51-53.
80. **Asadi-Pooya AA**. Psychogenic nonepileptic seizures; a concise review. *Neurol Sci* 2017; 38(6):935-940.
81. Weiss SA, **Asadi-Pooya AA**, Moy S, et al. AR2, a novel automatic artifact reduction software method for ictal EEG interpretation: Validation and comparison of performance with commercially available software. *F1000Research* 2017; 6: 30.
82. **Asadi-Pooya AA**, Tinker J, Fletman EW. How variable are psychogenic nonepileptic seizures? A retrospective semiological study. *J Neurol Sci* 2017; 377: 85-87.
83. **Asadi-Pooya AA**, Sperling MR, Chung S, et al. Efficacy and tolerability of brivaracetam in patients with prior antiepileptic drug exposure: a descriptive post hoc study. *Epilepsy Res* 2017; 131: 70-75.
84. **Asadi-Pooya**, Rostami C. History of surgery for temporal lobe epilepsy. *Epilepsy Behav* 2017; 70(Pt A): 57-60.
85. Asadollahi M, Sperling MR, Rabiei AH, **Asadi-Pooya AA**. Drug-resistant parietal lobe epilepsy: clinical manifestations and surgery outcome. *Epileptic Disord* 2017; 19(1): 35-39.

86. **Asadi-Pooya AA**, Stewart GR, Abrams DJ, Sharan A. Prevalence and incidence of drug-resistant mesial temporal lobe epilepsy in the United States. *World Neurosurg* 2017; 99: 662-666.
87. **Asadi-Pooya AA**, Rakei SM, Kamgarpour A, Taghipour M, Ashjazadeh N, Razmkon A, Zare Z, Bagheri MH. Outcome after temporal lobectomy in patients with medically-refractory mesial temporal epilepsy in Iran. *J Neurosurg Sci* 2017; 61(3): 277-282.
88. **Asadi-Pooya AA**, Fletman EW. Ictal kissing: occurrence and etiology. *Neurol Sci* 2017; 38(2): 353-355.
89. **Asadi-Pooya AA**, Nei M, Centurion EE, Lorenzo M, Sperling MR. Postsurgical outcome in patients with olfactory auras and drug-resistant epilepsy. *Epilepsy Behav* 2017; 68: 8-10.
90. **Asadi-Pooya AA**. Electroconvulsive therapy and epilepsy. *Epilepsia* 2017; 58(1): 176-177.
91. Carreño M, Bien CG, **Asadi-Pooya AA**, et al. Epilepsy surgery in drug-resistant temporal lobe epilepsy associated with antineuronal antibodies. *Epilepsy Res* 2017; 129: 101-105.
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B. Books:

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Book Chapters

1. Epilepsy and Cerebral Palsy. Boulenouar Mesraoua, Musab Ali, Dirk Deleu, Hassan Al Hail, Gayane Melikyan, Naim Haddad, Osama Alalamy, Covaris Athanasios and **Ali A. Asadi-Pooya**. © 2019 The Author(s). Licensee IntechOpen.
2. Nonconvulsive Status Epilepticus in Patients with Altered Mental Status Admitted to Hamad General Hospital, Doha, Qatar. Boulenouar Mesraoua, Dirk Deleu, Hassan Al Hail, Musab Ali, Naim Haddad, Gayane Melykian, Yasser Osman M. Ali, Lubna El Sheikh, **Ali A. Asadi-Pooya** and Peter Kaplan. © 2019 The Author(s). Licensee IntechOpen.
3. **Asadi-Pooya AA.** Psychogenic Nonepileptic Seizures, In: Hospital Physician Board Review Manual: EPILEPSY Board Review Manual; Volume 3, Part 3, November 16, 2015; Turner White Communications, Wayne, PA.

Conference Presentations

1. **Asadi-Pooya AA.** Adult-onset psychogenic nonepileptic seizures: A multicenter international study. The 73rd Annual Meeting of the American Epilepsy Society, Baltimore, USA, 2019.
2. **Asadi-Pooya AA.** Auras in psychogenic nonepileptic seizures. XXIV World Congress of Neurology, Dubai, UAE, 2019.
3. **Asadi-Pooya AA.** Sex differences in demographic and clinical characteristics of psychogenic nonepileptic seizures: a retrospective multicenter international study. XXIV World Congress of Neurology, Dubai, UAE, 2019.
4. **Asadi-Pooya AA.** Outcome of patients with psychogenic nonepileptic seizures with limited resources: A longitudinal study. The 13th European Congress on Epileptology, Vienna, Austria, 2018.

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6. **Asadi-Pooya AA.** Psychogenic Non-Epileptic Seizures Are Important! The 71st Annual Meeting of the American Epilepsy Society, Washington DC, USA, 2017.
7. **Asadi-Pooya AA.** Management of Epilepsy in Resource-Limited Settings: Establishing an Epilepsy Surgery Program. The 32nd International Epilepsy Congress, Barcelona, Spain, 2017.
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15. **Asadi-Pooya AA**, et al. Interictal EEG does not correlate with the seizure type in idiopathic generalized epilepsies. The 65th Annual Meeting of the American Epilepsy Society, Baltimore, USA, 2011.
16. **Asadi-Pooya AA.** Devices in the management of epilepsy. The 8th International Epilepsy Congress, Tehran, Iran, 2011.
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18. **Asadi-Pooya AA**, et al. Preliminary Results of Epilepsy Surgery in Shiraz, Iran. The First International Epilepsy Congress, Mashhad, Iran, 2010.
19. **Asadi-Pooya AA.** Epilepsy Surgery in Developing Countries. The 5th Iranian Epilepsy Association Annual Congress, Tehran, Iran, 2008.
20. **Asadi-Pooya AA.** Epilepsy Surgery in Children. The 8th Iranian Congress on Pediatric Neurology, Mashhad, Iran, 2008.
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