

Curriculum Vitae

Name Bahram Aminmansour
Address Alzahra Hospital
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PERSONAL INFORMATION

Date of birth, Marital status, ...

- **Birth Date:** 23 march 1951
- **Marital status:** Married

EDUCATION

Most recent

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

1. Post doctor fellow. Dept. of neurosurgery- the Johns Hopkins University .Baltimore – Maryland. U.S.A (1986-1988)
2. Residency training (1980-1985)
Dept. of neurosurgery Isfahan University of medical sciences
3. Internship (1977-1978) Isfahan University of medical sciences
4. MD.(1977) Isfahan University of medical sciences

GRANTS AND FELLOWSHIPS

Date, Name, Significant info., Amount

RESEARCH EXPERIENCE

Date, Title, University/organization, Description

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- Member of the Department of Neurosurgery. Research Committee, Isfahan

University of Medical Sciences, present

- Chairman , Department of Neurosurgery, in Isfahan University of Medical Sciences, 2016 present.

TEACHING EXPERIENCE

Dates, Title, University/organization, Course/s taught, description of duties

- Neurosurgery Interns resident and fellow at Isfahan University of Medical Sciences .
- Member of Iranian Board of neurological surgery.

RELEVANT WORK EXPERIENCE

Dates, Title, University/organization, Description

1. Assistant professor of neurosurgery-Dep. Of neurosurgery Isfahan of University of Medical sciences (1989)
2. Associate professor of neurosurgery-Dep. Of neurosurgery Isfahan of University of Medical sciences (1995)
3. Professor of neurosurgery-Dep. Of neurosurgery Isfahan of University of Medical sciences (2000)
4. General Practice (military service) (1978-1980)
5. Medical Director, Al Zahra Hospital (a full crevice) 1000 Hospital (1992-1995)
6. Medical Director – Kashany Hospital (1989-1992)

UNIVERSITY SERVICE

Dates, University/organization, Description

- Neurosurgery Interns resident and fellow at Isfahan University of Medical Sciences .
- Member of Iranian Board of neurological surgery.

PUBLICATIONS

Bibliographic format

Journal Papers

- .1 Riazi A, Aminmansoor B, Mahdkhah A. Bone increment: A novel technique in correction of fronto-orbital deformity in patients with craniosynostosis. Interdiscip Neurosurg. 2023;32:101757 .

- ۲ Sabouri M, Rezvani M, Aminmansour B, Sourani A, Baradaran Mahdavi S. Spontaneous intramedullary hematoma in a patient with COVID-19 infection: A case report. *Clin Case Reports*. 2022;10:e05387 .
- ۳ Rezvani M, Sabouri M, Aminmansour B, Tabesh H, Shafiei M, Mahmoodkhani M, et al. Atlantoaxial instability and cervical noninfectious spondylodiscitis in a patient with Wegener's granulomatosis: A case report. *Clin Case Reports*. 2022;10:e05675 .
- ۴ Mahmoodkhani M, Moradi Z, Aminmansour B, Tehrani DS, Teimouri M. Quality of life and functional outcome after lumbar disc herniation surgery. 2022 ;
- ۵ Aminmansour B, Mahmoodkhani M, Shafiei M, Mokhtari A, Hematzadeh M, Sheibani-Tehrani D. Medical tourism challenges after the prevalence of COVID-19: the neurosurgery field. *Int J Travel Med Glob Heal*. 2022;10:83–7 .
- ۶ Sabouri M, Aminmansour B, Sourani A, Sharafi M, Sahraei A, Rahimi A, et al. The Role of Early Superficial Temporal to Middle Cerebral Artery Bypass Revascularization Surgery in Middle Cerebral Artery-Territory Strokes: A Systematic Review Study. *Stroke Vasc Interv Neurol*. 2022;2:e000281 .
- ۷ Shafiei M, Sabouri M, Aminmansour B, Rezvani M, Mahmoodkhani M, Rahmani P, et al. Comparison between rivaroxaban versus enoxaparin for venous thromboembolism prophylaxis following spine surgeries, a randomized clinical trial. *J Clin Neurosci*. 2022;105:51–7 .
- ۸ Shafiei M, Aminmansour B, Mahmoodkhani M, Seyedmoalemi M, Tehrani DS. Basilar Skull Fractures and Their Complications in Patients With Traumatic Brain Injury. *Korean J Neurotrauma*. 2022;18 .
- ۹ Riazi A, Salehpour F, Sabouri M, Aminmansour B, Rezvani M, Mahdkhah A. Post COVID Grisel's Syndrome, is there any Association? *Tech Neurosurg Neurol*. 2022;4:597 .
- ۱۰ Mahmoodkhani M, Aminmansour B, Shafiei M, Sabouri M, Hematzadeh M, Sheibani Tehrani D, et al. Neurosurgery in the COVID-19 Pandemic. *Hosp Pract Res*. 2022 ;
- ۱۱ Moin H, Sourani A, Sabouri M, Aminmansour B, Mahdavi SB. Large Parafalcine Chondroma Presenting with Seizure: A Case Report. *SN Compr Clin Med*. 2021;3:1973–7 .
- ۱۲ Ziaeirad M, Alimohammadi N, Irajpour A, Aminmansour B. Adaptation of clinical guideline for nursing care of secondary brain injuries in adults. *Hayat*. 2021;27:84–103 .
- ۱۳ Shafiei M, Sourani A, Saboori M, Aminmansour B, Mahram S. Comparison of subcutaneous pocket with cryopreservation method for storing autologous bone flaps in developing surgical wound infection after Cranioplasty: A randomized clinical trial. *J Clin Neurosci*. 2021;91:136–43 .
- ۱۴ Tabesh H, Keivani Borojeni A, Sadeghi MB, Rouigari M, Hesamian M, Aminmansour B, et al. Association of Rs1676486 genetic polymorphism and lumbar disc degeneration in Iranian population. *Tehran Univ Med J TUMS Publ*. 2021;79:306–13 .

- .۱۵ Aminmansour B, Mahmoudkhani M, Shafiei M, Sabouri M, Hematzadeh M, Tehrani DS. Managing Neurosurgery in the Covid-19 Pandemic. 2021 ;
- .۱۶ Aminmansour B, Mahmoudkhani M, Shafiei M, Sabouri M, Hematzadeh M, Tehrani DS. Managing Neurosurgery in the Covid-19 Pandemic (preprint). 2021 ;
- .۱۷ Rouigari M, Tabesh H, Keivani Borojeni A, Sadeghi MB, Rezvani M, Dehghani L, et al. Association of rs1676486 polymorphism and Lumbar Disc Herniation in Isfahan, Iran. *Med J mashhad Univ Med Sci.* 2020;63 .
- .۱۸ Mohammadhosseini E, Aminmansour B, Andalibi S, Derakhshan M, Farokhpour F. Concomitant Primary Cerebral Lymphoma and Meningioma. *Iran J Neurosurg.* 2019;5:43–50 .
- .۱۹ Ziaeirad M, Alimohammadi N, Irajpour A, Aminmansour B. Association between outcome of severe traumatic brain injury and demographic, clinical, injury-related variables of patients. *Iran J Nurs Midwifery Res.* 2018;23:211 .
- .۲۰ Aminmansour B, Rezvani M, Mahzouni P, Mahabadi A, Hosseini EM. Bifrontal epidermoid cyst. *Adv Biomed Res.* 2018;7 .
- .۲۱ Alimohammadi N, Ziaeirad M, Irajpour A, Aminmansour B. Clinical care needs of patients with severe traumatic brain injury in the intensive care unit. *Trauma Mon.* 2018;23 .
- .۲۲ Aminmansour B, Tabesh H, Rezvani M, Poorjafari H. Effects of mannitol 20% on outcomes in nontraumatic intracerebral hemorrhage. *Adv Biomed Res.* 2017;6 .
- .۲۳ Aminmansour B, Asnaashari A, Rezvani M, Ghaffarpassand F, Amin Noorian SM, Saboori M, et al. Effects of progesterone and vitamin D on outcome of patients with acute traumatic spinal cord injury; a randomized, double-blind, placebo controlled study. *J Spinal Cord Med.* 2016;39:272–80 .
- .۲۴ Poorjafari H, Aminmansour B. Effects of mannitol 20% on outcomes in non-traumatic intracerebral hemorrhage. 2016 ;
- .۲۵ Aminmansour B, Fard SA, Habibabadi MR, Moein P, Norouzi R, Naderan M. The efficacy of cyclosporine-A on diffuse axonal injury after traumatic brain injury. *Adv Biomed Res.* 2014;3 .
- .۲۶ Aminmansour B, Fard SA, Moein P, Norouzi R, Naderan M. Does Cyclosporine-A Improve Neurorecovery in Patients with Diffuse Axonal Injury After Traumatic Brain Injury? In: *BRAIN INJURY. INFORMA HEALTHCARE TELEPHONE HOUSE, 69-77 PAUL STREET, LONDON EC2A 4LQ, ENGLAND;* 2014. p. 611 .
- .۲۷ Abrishamkar S, Mahmoudkhani M, Aminmansour B, Mahabadi A, Jafari S. Does disk space degeneration according to Los Angeles and Modic scales have relation with recurrent disk herniation? *Adv Biomed Res.* 2014;3 .

- ۲۸ Fard S, Habibabadi M, Moein P, Naderan M, Norouzi R, Aminmansour B. The efficacy of cyclosporine-A on diffuse axonal injury after traumatic brain injury. *Adv Biomed Res.* 2014;3:35 .
- ۲۹ Aminmansour B, Eshraghi N, Abrishamkar S, Torkashvand M, Asnaashari A. Comparing the effect of unfractionated heparin and low molecular weight heparin in preventing of deep vein thrombosis prophylaxis after craniotomy in patients with brain tumor. *J Shahrekord Univ Med Sci.* 2013;15 .
- ۳۰ Aminmansour B, Nikbakht H, Ghorbani A, Rezvani M, Rahmani P, Torkashvand M, et al. Comparison of the administration of progesterone versus progesterone and vitamin D in improvement of outcomes in patients with traumatic brain injury: A randomized clinical trial with placebo group. *Adv Biomed Res.* 2012;1:58 .
- ۳۱ Hekmatnia A, Ghazavi A, Aminmansour B, Mahzouni P. A case of chondrosarcoma that primarily developed in the cervical spine. *Iran J Radiol.* 2012;9:57 .
- ۳۲ Aminmansour B, Rezvany M, Sharifi D, Shemshaki H. Effect of decompressive hemicraniectomy on mortality of malignant middle cerebral artery infarction. *J Res Med Sci Off J Isfahan Univ Med Sci.* 2010;15:344 .
- ۳۳ Aminmansour B, Ghorbani A, Sharifi D, Shemshaki H, Ahmadi A. Cerebral vasospasm following traumatic subarachnoid hemorrhage. *J Res Med Sci Off J Isfahan Univ Med Sci.* 2009;14:343 .
- ۳۴ ARTI HR, ABRISHAM KARS, AMIN MB, EBRAHIMZADEH SA. COMPARISON OF EARLY VERSUS DELAYED SURGICAL DEBRIDEMENT IN OPEN FRACTURES. 2007 ;
- ۳۵ Aminmansour B, Khalili HA, Ahmadi J, Nourian M. Effect of high-dose intravenous dexamethasone on postlumbar discectomy pain. *LWW;* 2006 .
- ۳۶ ABRISHAM KARS, AMIN MB, ARTI HR. The effectiveness of computed tomography scans versus magnetic resonance imaging for decision making in patients with low back pain and radicular leg pain. 2006 ;
- ۳۷ Aminmansour B, Eslami K. The investigation of Association Between Craniotomy and Serum Cortisol and Growth Hormone Levels in Severe Traumatic Brain Injury. *J Arak Univ Med Sci.* 2005;8:1-7 .
- ۳۸ Aminmansour B, Tabatabai A. BULL ET-INDUCED FALSE ANEURYSM OF THORACIC AORTA WITH A TEN YEAR LATENCY PERIOD IN A VICTIM OF THE IRAN-IRAQ WAR: REPORT OF A CASE. *Med J Islam Repub Iran.* 2000;14:93-5 .
- ۳۹ Shafiei M, Sabouri M, Aminmansour B, Mahmoodkhani M, Sourani A, Salehi I, et al. Enoxaparin initiation after chronic subdural hematoma evacuation, a randomized clinical trial on timing and outcomes. *Surg Pract .*

PRESENTATIONS AND POSTER SESSIONS

Bibliographic format

PATENTS

Date, Item, number

RESEARCH INTERESTS

Research area

- Brain tumor
- Trauma
- pediatric

TEACHING INTERESTS

Class title or subject

- Brain tumor
- Trauma
- pediatric

PROFESSIONAL MEMBERSHIPS

Date, Title, association

1. International fellow, American Association of neurological surgeons(sept I-2015- present)– ID No: 407340 (IFANNS)
2. International Member of American Associated of neurological surgeons(Dec 8-2001)
3. Consultant. Iranian medical council organization (1993-present)
4. Consultant. Iranian forensic medicine (1996-present)
5. Voting member. Iranian society of neurological surgeons (1990)
6. Voting member. Isfahan society of neurological surgeons (2000)

EXTRA CURRICULAR ACTIVITIES
