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Education and Training

Education

- Saadi High School, 1959-1965, Abadeh, Iran
- Pre-Med, 1967 Pahlavi University School of Arts and Sciences Shiraz, Iran.
- M.D. 1973 Pahlavi University Medical School in Shiraz, Iran.

Post Graduate Education and Training

- 1972-1973 Nemazee Hospital, Shiraz Iran, Neurosurgical Internship
- 1973-1974 Cook County Hospital, Chicago IL, Surgical Internship
- 1974-1979 Johns Hopkins Hospital, Baltimore MD, Neurosurgical Residency
- 1980-1980 Wellesley Hospital, Toronto Canada, Neurosurgery Fellowship
- 1981-1981 Hamilton General Hospital, Hamilton Canada, Neurosurgery Fellowship
- 1989-1990 University of Nebraska, Lincoln Nebraska, Neurosurgery Fellowship

Certifications

- Diplomate National Board of Medical Examiners, 1977
- Diplomate American Board of Neurosurgery, 1982
- Fellow Royal College Surgeons of Canada, 1983

Medical Licensures

- 1977 Medicine and Surgery, State of Maryland
- 1989 Medicine and Surgery, State of Nebraska

Biosketch

Born in Iran in 1947, I had my education at Ferdowsi Elementary School (1953-59), Saadi High School (1959-1965), Pahlavi University Schools of Arts and Sciences (1965-1967) and Pahlavi University School of Medicine (1967-1973). My neurosurgical internship at the Pahlavi University (1973) was mentored by Kazem Abbassioun (see ref 5), trained by Earl Walker at the Johns Hopkins. I moved to Chicago in 1973 and had one year of straight surgical internship (1973-1974) at the Cook County Hospital of which 6 months was with Roy Selby at the division of neurosurgery affiliated with the University of Illinois College Of Medicine (Chaired by Oscar Sugar). I completed my neurosurgical training under D M Long at the Johns Hopkins Hospital and in July of 1979 moved back to Shiraz to chair the Division of Neurosurgery. During 1982 and 1983 I was certified by the American Board of Neurological Surgery and Royal College of Surgeons of Canada respectively. In 1995 I accepted a full time position at the Division of Neurosurgery, University of Nebraska School of Medicine. In 2000, I was recruited as the Director of Neurotrauma at the University Of Maryland School Of Medicine.

Research/Clinical Keywords

Traumatic Cervical Spinal Cord Injury, Traumatic Brain Injury

Highlighted Publications

Oner FC, Sadiqi S, Lehr AM, Dvorak MF, Aarabi B, Chapman JR, Fehlings MG, Kandziora F, Rajasekaran S, Vaccaro AR. Towards the development of an outcome instrument for spinal trauma: an international survey of spinal surgeons. *Spine (Phila Pa 1976)*. 2015 Jan 15;40(2):E91-6. doi: 10.1097/BRS.0000000000000684. PubMed PMID: 25575093.

Kepler CK, Vaccaro AR, Koerner JD, Dvorak MF, Kandziora F, Rajasekaran S, Aarabi B, Vialle LR, Fehlings MG, Schroeder GD, Reinhold M, Schnake KJ, Bellabarba C, Cumhuri Öner F.

Reliability analysis of the AOSpine thoracolumbar spine injury classification system by a worldwide group of naïve spinal surgeons. *Eur Spine J*. 2015 Jan 20. [Epub ahead of print] PubMed PMID: 25599849

Hurlbert RJ, Hadley MN, Walters BC, Aarabi B, Dhall SS, Gelb DE, Rozzelle CJ, Ryken TC, Theodore N. Pharmacological therapy for acute spinal cord injury. *Neurosurgery*. 2015 Mar;76 Suppl 1:S71-83. doi: 10.1227/01.neu.0000462080.04196.f7. PubMed PMID: 25692371.

Vaccaro AR, Koerner JD, Radcliff KE, Oner FC, Reinhold M, Schnake KJ, Kandziora F, Fehlings MG, Dvorak MF, Aarabi B, Rajasekaran S, Schroeder GD, Kepler CK, Vialle LR. AOSpine subaxial cervical spine injury classification system. *Eur Spine J*. 2015 Feb 26. [Epub ahead of print] PubMed PMID: 25716661.

Le E, Aarabi B, Hersh DS, Shanmuganathan K, Diaz C, Massetti J, Akhtar-Danesh N. Predictors of intramedullary lesion expansion rate on MR images of patients with subaxial spinal cord injury. *J Neurosurg Spine*. 2015 Mar 6:1-11. [Epub ahead of print] PubMed PMID: 25746115.

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