


Maryam Jalessi, MD

Curriculum Vitae



Address: Skull Base Research Center, Ear, Nose, Throat (ENT) - Head and Neck Department,
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Biography

Date & Place of Birth: 30th July 1972, Tehran, Iran

Citizenship: Iranian

Marital Status: Married

Education and Professional Development

Doctor of Medicine:

Shaheed Beheshti University of Medical Sciences, Tehran, Iran, 1990-1997.

Residency in Otolaryngology-Head and Neck Surgery:

Shaheed Beheshti University of Medical Sciences, Taleghani Hospital, Iran University of Medical Sciences, Tehran, Iran, 1997-2001.

Certification of the Iranian Board of Otolaryngology-Head and Neck Surgery in 2001

Fellowship of Rhinology:

Ear, Nose, Throat- Head and Neck Department, Hazrat Rasoul Akram Hospital, Iran University of Medical Sciences

Clinical Fellowship

Endoscopic Skull Base Surgery, Division of Neurosurgery, Facoltà di Medicina e Chirurgia, Università degli Studi di Napoli "Federico II", 2009

Professional Affiliations

Faculty Appointments

Associate Professor of Otolaryngology- Head and Neck Surgery, Iran University of

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Medical Sciences, Tehran Iran

Managerial & Administrative Activities:

- Head of Skull Base Research Center, Iran University of Medical Sciences
- Research Deputy of Otolaryngology- Head and Neck Department, Iran University of Medical Sciences

Professional Membership:

- Iranian Society of Otolaryngology-Head & Neck Surgery
- Iranian Rhinological Society

Publications & Depositions

1- Journal Papers:

Comparison of brain CT angiography/venography and temporal bone HRCT scan findings in patients with subjective pulsatile tinnitus in affected side and unaffected side M Mohseni, A Asghari, A Daneshi, M Jalessi, S Rostami, Y Nasoori Biomedical Research and Therapy 5 (7), 2455-2465	2018
Evaluation of culturally-familiar odorants for a Persian smell identification test SK Kamrava, M Jalessi, S Ebrahimnejad, S Ghalehbaghi, E Amini, ... Iranian journal of otorhinolaryngology 30 (96), 19	2018
Hearing status in patients with rheumatoid arthritis A Ahmadzadeh, M Daraei, M Jalessi, AA Peyvandi, E Amini, LA Ranjbar, ... The Journal of Laryngology & Otology 131 (10), 895-899	2017
The prevalence of hearing impairment by age and gender in a population-based study A Asghari, M Farhadi, A Daneshi, M Khabazkhoob, S Mohazzab-Torabi, ... Iranian journal of public health 46 (9), 1237	2017
Is the Persian Version of the "Olfactory Disorder Questionnaire" Reliable and Valid? M Jalessi, SK Kamrava, E Amini, F Rafiei, MA Nasouti, N Moosavi, ... Iranian journal of otorhinolaryngology 29 (93), 209	2017
Dexametomidine could enhance surgical satisfaction in trans-sphenoidal resection of pituitary adenoma A Salimi, G Sharifi, H Bahrani, SA Mohajerani, A Jafari, F Safari, M Jalessi, ... J Neurosurg Sci 61 (1), 46-52	2017
Vitamin D Levels in Children with Adenotonsillar Hypertrophy and Otitis Media with Effusion A Asghari, Z Bagheri, M Jalessi, MM Salem, E Amini, S Ghalehbaghi Iranian Journal of Otorhinolaryngology 29 (1), 29-33	2017
Impact of nasoseptal flap elevation on sinonasal quality of life in endoscopic endonasal approach to pituitary adenomas M Jalessi, A Jahanbakhshi, E Amini, SK Kamrava, M Farhadi European Archives of Oto-Rhino-Laryngology 273 (5), 1199-1205	2016

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Impact of endoscopic endonasal pituitary surgery on nasal airway patency M Jalessi, M Farhadi, A Asghari, M Hosseini, E Amini, SB Pousti Medical Journal of the Islamic Republic of Iran 30, 379	2016
Newly Designed Upper Lateral Cartilage Flap for Preventing Depression of the Keystone Area in Large-Nose Septorhinoplasty M Sharafi, M Jalessi, PA Adamson JAMA Facial Plastic Surgery 17 (6), 399-404	2015
Endoscopic repair of transsellar transsphenoidal meningoencephalocele; case report and review of approaches M Jalessi, A Jahanbakhshi, G Sharifi, JM Azar, M Farhadi, A Mobasseri Interdisciplinary Neurosurgery 2 (2), 86-89	2015
Cigarette smoking habit and subjective quality of sleep A Asghari, SK Kamrava, MR Hemami, M Jalessi, P Yazdanifard, ... Scimetr 3 (1)	2015
A Classification for Infraselar Extensions of Pituitary Adenomas M Jalessi Journal of Neurological Surgery Part B: Skull Base 75 (S 02), a147	2014
Transsellar Transsphenoidal Meningoencephalocele; an Alternative Approach for Repair M Jalessi Journal of Neurological Surgery Part B: Skull Base 75 (S 02), a167	2014
Dexmedetomidine could enhance surgical satisfaction in trans-sphenoidal resection of pituitary adenoma A Salimi, G Sharifi, H Bahrani, S Mohajerani, A Jafari, F Safari, M Jalessi, ... J Neurosurg Sci	2014
Historical Applications of Nigella sativa L.(Black cummin) in the Treatment of Zokam and Nazleh in Persian Medicine H Elahi, MR Masroorchehr, S Nemati, M Kamalinejad, M Besharat, ... Journal of Research on History of Medicine 3 (1 Feb)	2014
Comparison of three different osteoporosis risk assessment tools: ORAI (osteoporosis risk assessment instrument), SCORE (simple calculated osteoporosis risk estimation) and OST (osteoporosis self-assessment tool) A Ahmadzadeh, M Emam, A Rajaei, M Moslemizadeh, M Jalessi Medical journal of the Islamic Republic of Iran 28, 94	2014
Photographic facial soft tissue analysis of healthy Iranian young adults: anthropometric and angular measurements A Asghari, S Rajaeih, F Hassannia, N Tavakolifard, HF Neisyani, ...	2014

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Medical journal of the Islamic Republic of Iran 28, 49	
Tinnitus Pre and Post Translabyrinthine Acoustic Neurinoma Surgery A Asghari, P Omidian, H Emamjomeh, A Daneshi, S Rajaeih, M Jalessi, ... LMT 11, 12	2014
University of Pennsylvania smell identification on Iranian population SK Kamrava, M Farhadi, M Jalessi, B Khosravian, B Pousti, MR Hemami Iranian Red Crescent Medical Journal 16 (1)	2014
Tinnitus: an epidemiologic study in Iranian population M Jalessi, M Farhadi, A Asghari, SK Kamrava, E Amintehran, ... Acta Medica Iranica 51 (12), 886	2013
Gigantism treated by pure endoscopic endonasal approach in a case of McCune-Albright syndrome with sphenoid fibrous dysplasia: a case report G Sharifi, M Jalessi, F Sarvghadi, M Farhadi Journal of Neurological Surgery Part A: Central European Neurosurgery 74 (S ...	2013
Sellar reconstruction algorithm in endoscopic transsphenoidal pituitary surgery: experience with 240 cases M Jalessi, G Sharifi, MRM Layalestani, E Amintehran, P Yazdanifard, ... Medical journal of the Islamic Republic of Iran 27 (4), 186	2013
Correlation between brain cortex metabolic and perfusion functions in subjective idiopathic tinnitus. S Mahmoudian, M Farhadi, S Gholami, F Saddadi, M Jalesi, AR Karimian, ... Int Tinnitus J 18 (1), 20-8	2013
The reliability and validity of the persian version of sinonasal outcome test 22 (snot 22) questionnaires M Jalessi, M Farhadi, SK Kamrava, E Amintehran, A Asghari, MR Hemami, ... Iranian Red Crescent Medical Journal 15 (5), 404-408	2013
Effect of local irradiation with 630 and 860 nm low-level lasers on tympanic membrane perforation repair in guinea pigs S Maleki, SK Kamrava, D Sharifi, M Jalessi, A Asghari, S Ghalehbaghi, ... The Journal of Laryngology & Otology 127 (03), 260-264	2013
Evaluation of quality of life in patients with obstructive sleep apnea A Asghari, F Mohammadi, SK Kamrava, M Jalessi, M Farhadi European Archives of Oto-Rhino-Laryngology 270 (3), 1131-1136	2013
Sudden blindness due to isolated sphenoid sinus mucocele and retention cyst G Sharifi, M Jalessi, D Erfanian, M Farhadi Brazilian journal of otorhinolaryngology 79 (1), 120-120	2013
How Can Skull Base Defects be Reliably Reconstructed? GS Maryam Jalesi journal of research in medical sciences	2013
Dexamethasone eluting cochlear implant: Histological study in animal model	2013

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M Farhadi, M Jalessi, P Salehian, FF Ghavi, H Emamjomeh, H Mirzadeh, ... Cochlear implants international 14 (1), 45-50	
Evaluation of diagnostic values of photodynamic diagnosis in identifying the dermal and mucosal squamous cell carcinoma SK Kamrava, M Behtaj, Y Ghavami, S Shahabi, M Jalessi, EE Afshar, ... Photodiagnosis and photodynamic therapy 9 (4), 293-298	2012
Sellar repair in endoscopic endonasal transsphenoidal surgery for pituitary adenoma: a report of 240 cases M Jalessi, G Sharifi Journal of Injury and Violence Research 4 (3 Suppl 1)	2012
Incidental finding of thrombosed aneurysm inside huge pituitary macroadenoma: A case report and review of literature G Sharifi, M Jalessi, K Ebrahimzadeh, M Shafizad Journal of Injury and Violence Research 4 (3 Suppl 1)	2012
Endoscopic endonasal pituitary surgery: a rhinologist point of view M Jalessi, G Sharifi Journal of Injury and Violence Research 4 (3 Suppl 1)	2012
Endoscopic Endonasal Removal of a Large Petrous-Apex Epidermoid Tumor With Clival Involvement and Intradural Invasion M Jalessi, G Sharifi, A Ahmadvand, R Jafari, S Zahedi, M Farhadi Journal of Minimally Invasive Surgical Sciences 1 (1), 34-37	2012
Collagen-immobilized patch for repairing small tympanic membrane perforations: In vitro and in vivo assays M Farhadi, H Mirzadeh, A Solouk, A Asghari, M Jalessi, H Ghanbari, ... Journal of Biomedical Materials Research Part A 100 (3), 549-553	2012
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Have Guidelines Affected Ear, Nose, and Throat Specialists' Diagnoses and the Prescription of Antibiotics for Acute Otitis Media? K Kamrava, M Jalessi, A Asghari, M Farhadi, A Ahmadvand, ... Iranian journal of otorhinolaryngology 24 (67), 55	2012
Does cosmetic rhinoplasty affect nose function? SB Pousti, S Touisserkani, M Jalessi, SK Kamrava, N Sadigh, ... ISRN otolaryngology 2011	2011
Silicon Grafted Collagen as a Scaffold for Repairing of Tympanic Membrane Perforations: in Vitro and in Vivo Assays H Mirzadeh, M Farhadi, A Solouk, AM Asghari, M Jalessi, H Ghanbari Artificial Organs 35 (9), A121	2011
Prevalence of dyslipidemia among Iranian patients with idiopathic tinnitus	2011

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Assessing the acoustic rhinometry in Iranian population without nasal breathing compliance K Kamrava, R Farzaneh, M Jalessi, N Shamspour, AH Behzadi THE JOURNAL OF QAZVIN UNIVERSITY OF MEDICAL SCIENCES 14 (457), 18-21	2011
Middle turbinate osteoma A Daneshi, M Jalessi, A Heshmatzade-Behzadi Clinical and experimental otorhinolaryngology 3 (4), 226-228	2010
Use of image guidance in endoscopic endonasal surgeries: a 5-year experience. M Farhadi, M Jalessi, G Sharifi, S Khamesi, E Bahrami, MR Hammami, ... B-ENT 7 (4), 277-282	2010
PRACTICAL ANATOMY OF ANTERIOR AND MIDDLE SKULL BASE REGION; CAROTID ARTERY AND CAVERNOUS SINUS M JALESSI, G SHARI, M FARHADI IRANIAN JOURNAL OF OTORHINOLARYNGOLOGY	2010
HOW WE PASSED THE LEARNING CURVE OF ENDOSCOPIC PITUITARY SURGERY: HINTS IN ANATOMY, RADIOLOGY AND SURGERY M JALESSI, M FARHADI, H MOGHADDASI, M KHAJAVI IRANIAN JOURNAL OF OTORHINOLARYNGOLOGY	2010
ENDOSCOPIC ENDONASAL REMOVAL OF A HUGE EPIDERMOID OF PETROCLIVAL REGION WITH INTRADURAL INVASION M JALESSI, G SHARIFI, M FARHADI IRANIAN JOURNAL OF OTORHINOLARYNGOLOGY	2010
DEXAMETHASONE ELUTING COCHLEAR IMPLANT; A MARVELOUS DRUG DELIVERY SYSTEM M FARHADI, M JALESSI IRANIAN JOURNAL OF OTORHINOLARYNGOLOGY	2010
Management of nasofrontal angle in rhinoplasty SB Pousti, M Jalessi, A Asghari Iranian Red Crescent Medical Journal 2010 (1), 7-11	2010
Primary echinococcal cyst in the thyroid gland: a case report from Iran M Moghimi, SK Kamrava, AH Behzadi, AM Asghari, M Jalessi, ... The Journal of Infection in Developing Countries 3 (09), 732-734	2009
Gorlin's syndrome presenting as recurrent mandibular cyst infection SB Pousti, F Izadi, M Jalessi, A Hoseini Iranian Red Crescent Medical Journal 2008 (2), 124-126	2008
Tonsillectomy and Behçet's Disease M Jalessi, F Shahram, A Safavi, F Davatchi, A Nadji, A Jamshid, C Chams, ... Adamantiades-Behçet's Disease, 471-472	2004

2- Books and Book Chapters

- **Endoscopic Facial Esthetic Surgery**, Tohfe Publication with ENT-HNS Research Center, 2005, ISBN: 964-8505-18-7.
- **Frontal Sinus**. Boshra Publication with ENT-HNS Research Center, 2006, ISBN: 978-964-8505-30-6.
- **Facial Beauty**. Vol 1: Shooka Publication, 2006, ISBN: 964-8005-17-6.
- Vol 2: Shooka Publication, 2007, ISBN: 978-964-8005-18-9.
- **Photodynamic Therapy, New context of laser application in medicine**. ENT-HNS Research Center, 2010, ISBN: 978-600-5618-20-4.
- **Laser applications in ear nose and throat**. ENT-HNS Research Center, 2012, ISBN: 978-600-5907-10-0.
- **Integrated Child Care**. Andisheh Mandegar Publication. 2014. ISBN: 978-600-6782-15-7.

Field of Interest

Practical Activities: Surgical activity on the pathologies of otolaryngology- head and neck surgery, especially in the fields of nose, paranasal sinuses, pituitary and skull base pathologies.

Research Activities: Skull base, olfaction, drug eluting stents, nasal polyp