

کارنامه پژوهشی اعضای هیات علمی گروه جراحی فک و صورت

## **Mohammad Zandi, DDS, MSc.**

Associate Professor and head, Department of Oral and Maxillofacial Surgery, Hamedan University of Medical Sciences, Hamedan, Iran

Researcher, Dental Research center, Hamedan University of Medical Sciences, Hamedan, Iran

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### **EDUCATION**

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1986-1992, Doctor of Dental Surgery (DDS), Shiraz University of Medical Sciences, Shiraz, Iran

1992-1997, Oral and Maxillofacial Surgery, Tehran University of Medical Sciences, Tehran, Iran

1997, Board certification, Iranian Board of Oral and Maxillofacial Surgery (Diplomate)

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### **INNOVATION**

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2004, "Design and development of a device for facilitation of Gow-Gates mandibular block"

Approved by Iranian Board of Oral and Maxillofacial Surgery, Registered in Ministry of Health, Treatment and Medical Education, Iran

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### **AWARD**

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1<sup>st</sup> place winner, Congenital and maxillofacial deformities best case, MENA awards 2010, Dubai

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## **PUBLICATIONS**

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Zandi M, Comparison of corticosteroids and rubber drain for reduction of sequelae after third molar surgery Oral and Maxillofacial Surgery. 2008;12(1):29-33

Zandi M, Seyedzadeh Sabounchi S, Design and development of a device for facilitation of Gow-Gates mandibular block and evaluation of its efficacy. Oral and Maxillofacial Surgery. 2008;3:149-153

Miresmaeili AF, Zandi M, Farhadian N, Treatment of a severe crowding and complex case by mandibular midline distraction osteogenesis. World Journal of Orthodontics. 2008;9(1):26-34

Zandi M, Miresmaeili AF, Study of the cephalometric features of parents of children with cleft lip and/or palate anomaly. International Journal of Oral and Maxillofacial Surgery. 2007;36(3):200-206

Zandi M, Heidari A, An epidemiologic study of orofacial clefts in Hamedan city, Iran: A 15-year study. Cleft Palate Craniofacial Journal, 2011;48(4):483-9

Zandi M, shekofte Rad A, Roonasi N, Evaluation of the repeatability of Delaire cephalometric analysis. Scientific Journal of Hamedan University of Medical Sciences & Health Services. 2004;11(3):37-41

Zandi M, Saleh M, Seyed Hoseini SR, Are Facial Injuries Caused by Stumbling Different From Other Kinds of Fall Accidents? Journal of Craniofacial Surgery 2011; 22(6): 2388-92

Zandi M, Khayati A, Lamei A, Zarei H, Maxillofacial injuries in western Iran: a prospective study Oral and Maxillofacial Surgery 2011;15(4):201-209

Zandi M, Saleh M. A closer look at orthopedic injuries associated with maxillofacial trauma. J Trauma Nurs. 2013: 20(2):125-9

Zandi M, Seyed Hoseini SR, The relationship between head injury and facial trauma: a case-control study Oral and Maxillofacial Surgery 2013: 17(3):201-7

Xiaoxiao Oian, Glucocorticoids - New Recognition of Our Familiar Friend. 2012, Intech, Chapter 21.

Zandi M, Dehghan A, Saleh M, Seyed Hoseini SR. Osteodistraction of mandibles with a small bone defect at the planned osteotomy site: A histological pilot study in dogs. **J Craniomaxillofac Surg.** 2013 Sep 13, article in press

Zandi M, Seyed Hoseini SR. Reply to letter to the editor "The relationship between head injury and facial trauma: a case-control study". **Oral Maxillofac Surg.** 2014 Mar;18(1):1-2

Zandi M, Miresmaeili AF, Heidari Ali. Short-term skeletal and dental changes following bone-borne versus tooth-borne surgically assisted rapid maxillary expansion: a randomized clinical trial study. **Craniomaxillofac Surg.** 2014 Oct;42(7):1190-5.

Zandi M, Shokri A, Heidari A, Masoudpeykar E. Objectivity and reliability of panoramic radiographic signs of intimate relationship between impacted mandibular third molar and inferior alveolar nerve. **Oral Maxillofac Surg.** 2014 Nov 21.

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## **THESES SUPERVISION**

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Design and development of a device for facilitation of Gow-Gates mandibular block and evaluation of its efficacy. April 6, 2000 - June 16, 2002

Study of the cephalometric features of parents of children with cleft lip and/or palate anomaly. April 18, 1999 - June 13, 2001

The frequency of various etiologic factors of otalgia including TMJ disorders in patients who refer to outpatient department of Imam Khomeini hospital in Hamedan city, from August to November 2000, March 10, 1998 - February 26, 2000

Evaluation of the quality of cross infection control in dental clinics of the Hamedan city. October 1, 1997 - December 11, 1999

Evaluation of the frequency of orofacial clefts among children born in Fatemieh hospital of Hamedan city from 1993 to 1998. June 12, 1997 - May 8, 1999

Comparison of corticosteroids and rubber drain for reduction of sequelae after third molar surgery. February 12, 1997 - April 10, 1999

Comparison of microleakage of three root end filling material including Amalgam, cold burnished Gutta percha and Glass ionomer. February 25, 1997 - March 25, 1999

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## TEACHING & OFFICIAL EXPERIENCE

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**Board member**, Iranian Board of Oral and Maxillofacial Surgery

**Director of Post graduate education and training**, Faculty of dentistry, Hamadan University of Medical Sciences, Hamedan, Iran (2006-2010)

**Head**, department of Oral and Maxillofacial Surgery, Hamadan University of Medical Sciences, Hamedan, Iran (1999-2011)

**Vice-chancellor in educational affairs**, Faculty of dentistry, Hamadan University of Medical Sciences, Hamedan, Iran (2007-2010)

**Editor**, Dental Journal of Hamedan, Iran

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## OTHERS

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Fellow of International Association of Oral and Maxillofacial Surgeons

Speaker, The 17<sup>th</sup> International Conference on Oral and Maxillofacial Surgery, Vienna, Austria (2005)

Speaker, The 7<sup>th</sup> Asian Congress on Oral and Maxillofacial Surgery, Hong Kong (2006)

Director of panel, Implantology, The 4<sup>th</sup> Iranian Society of Oral and Maxillofacial Surgeons (2008)

Director of panel, Dentoalveolar surgeries, The 5<sup>th</sup> Iranian Society of Oral and Maxillofacial Surgeons (2009)

Director of panel, TMJ diseases, 7<sup>th</sup> Iranian Congress of Orthodontists (2009)

Director of panel, cosmetic surgeries, The 6<sup>th</sup> Iranian Society of Oral and Maxillofacial Surgeons (2010)

Director of panel, Maxillofacial reconstruction, The 11<sup>th</sup> Iranian Society of Oral and Maxillofacial Surgeons (2012)

Director of panel, Aesthetic surgery, The 12<sup>th</sup> Iranian Society of Oral and Maxillofacial Surgeons (2014)



دانشگاه علوم پزشکی همدان  
معاونت پژوهشی

نام خانوادگی: حیدری (دندانپزشکی)

گروه آموزشی: جراحی دهان و فک و صورت

مرتبه علمی: استادبار

نام: علی

دانشکده: دندانپزشکی

مدرک تحصیلی: دکترای تخصصی

رتبه	عنوان فعالیت	نوع فعالیت	محل ارائه	تاریخ انتشار	تاریخ تصویب امتیاز	امتیاز
1	An Epidemiologic Study of Orofacial Clefts in Hamedan City, Iran: A 15-Year Study	مقاله چاپ شده	CLEFT PALATE-CRANIOFACIAL JOURNAL	02 تیر 1390	08 مرداد 1391	1.00-
2	بررسی اثرات اسکلتال و دنتال تعریض ماگزیلا به کمک جراحی با دو وسیله متصل به دندان و متصل به استخوان و مقایسه این دو روش	پایان نامه خاتمه یافته	دانشگاه علوم پزشکی همدان	09 مهر 1388	02 مهر 1391	1.00-
3	Objectivity and reliability of panoramic radiographic signs of intimate relationship between impacted mandibular third molar and inferior alveolar nerve	مقاله چاپ شده	Oral And Maxillofacial Surgery	2014 Nov 21		