

Date of Birth: **26 August 1976**|Gender: **Male**| Marital Status: **Married**

EDUCATION

- **November 2009- May 2011**
Fellowship in Laser Dentistry
RWTH Aachen University - RWTH International Academy, Aachen, Germany
Supervisor: Dr. Norbert Gutknecht
- **September 2004- June 2007**
Professional Doctorate in Restorative Dentistry
Mashhad University of Medical Sciences, Mashhad, Iran
GPA: 18.72 (out of 20)
Thesis Title: Evaluation of dentin surface free energy and shear bond strength of Composite Resin-Dentin after Different Rinsing Times of Dentin Cut with a Suggested solution as a Coolant
Supervisor: Dr. Seyed Mostafa Moazzami
- **September 1995- June 2001**
Doctorate Degree in Dentistry
Tehran University of Medical Sciences, Tehran, Iran
GPA: 15.73 (out of 20)
Thesis Title: The incidence of lesions caused by removable denture wears among the patents of dental faculty of Tehran University of Medical Sciences 2000-2001
Supervisors: Dr. Zahra Tohidast Akrad

RESEARCH INTERESTS

- Laser in dentistry
- Digital dentistry
- Nano biomaterials in dentistry
- Adhesive dentistry
- Tooth sensitivity

PUBLICATIONS

Journal Articles

- **December 2023**
Authors: Sara Alijani, Farnoush Fotovat, **Loghman Rezaei Soufi**, Behnaz Alafchi, Mohammad Hossein Mohammadkhani
Title: Shear bond strength of orthodontic brackets to specimens fabricated from temporary restorative materials by 3D-printing, CAD/CAM technology, and the conventional technique after surface treatment by sandblasting and laser, *International Orthodontics*, [Link](#)
- **October 2023**
Authors: Fatemeh Maddah, Mehdi Shirinzad, Zahra Khalafi, **Loghman Rezaei-Soufi**, Younes Mohammadi, Fatemeh Eskandarloo, Abbas Farmany
Title: Synthesis and characterization of hydroxyapatite nanoparticles and their effects on remineralization of demineralized enamel in the presence of Er, Cr: YSGG laser irradiation, *BMC Oral Health*, [Link](#)
- **September 2023**
Authors: Zahra Khamverdi, **Loghman Rezaei-Soufi**, Jalil Sobhi Poor, Ali Ahmadi, Niloufar Javanrouh
Title: Effect of Er, Cr:YSGG and Nd:YAG Lasers on Microleakage of Composite Resin Restorations Using Universal Adhesives, *Avicenna Journal of Dental Research*, [Link](#)
- **April 2023**
Authors: Hamed Karkehabadi, Afsaneh Rahmati, Roshanak Abbasi, Abbas Farmany, Rezvan Najafi, Rooholah Behroozi, **Loghman Rezaei-soufi**, Hadiseh Abbaspourrokni
Title: Effect of copper oxide nanoparticles and light-emitting diode irradiation on the cell viability and osteogenic/odontogenic differentiation of human stem cells from the apical papilla, *BMC Oral Health*, [Link](#)
- **November 2022**
Authors: Afsaneh Rahmati, Roshanak Abbasi, Rezvan Najafi, **Loghman Rezaei-soufi**, Hamed Karkehabadi
Title: Effect of diode low level laser and red light emitting diode irradiation on cell proliferation and osteogenic/odontogenic differentiation of stem cells from the apical papilla, *BMC Oral Health*, [Link](#)
- **July 2022**
Authors: S. Behzadi, Y. Mohammadi, **L. Rezaei-Soufi**, A. Farmany
Title: Occlusion effects of bioactive glass and hydroxyapatite on dentinal tubules: a systematic review, *Clinical Oral*

Investigations, [Link](#)

- **June 2022**
Authors: Zahra Khamverdi, **Loghman Rezaei-Soufi**, Maryam Farhadian, Masoud Sharifian, Alireza Mazaheri
Title: Enamel Color Changes After Bleaching Treatment Using Common Bleaching Agents With Er, Cr:YSGG Laser, *Avicenna Journal of Dental Research*, [Link](#)
- **June 2022**
Authors: Mahsa Forouzande, **Loghman Rezaei-Soufi**, Ebrahim Yarmohammadi, Mastooreh Ganje-Khosravi, Reza Fekrazad, Maryam Farhadian, Abbas Farmany
Title: Effect of sodium fluoride varnish, Gluma, and Er, Cr:YSGG laser in dentin hypersensitivity treatment: a 6-month clinical trial, *Lasers in Medical Science*, [Link](#)
- **April 2022**
Authors: Afsaneh Rahmati, Hamed Karkehabadi, Golriz Rostami, Manoochehr Karami, Rezvan Najafi, **Loghman Rezaei-Soufi**
Title: Comparative effects of Er:YAG laser, and EDTA, MTAD, and QMix irrigants on adhesion of stem cells from the apical papilla to dentin: A scanning electron microscopic study, *Journal of Clinical and Experimental Dentistry*, [Link](#)
- **March 2022**
Authors: Bahareh Asgartooran, Erfan Akbari, **Loghman Rezaei-Soufi**, Roya Najafi-Vosough
Title: In Vitro Effect of Strontium-Doped 45S5 Bioglass and Nd:YAG Laser on Microhardness of Demineralized Enamel, *Avicenna Journal of Dental Research*, [Link](#)
- **March 2022**
Authors: Parisa Nikseresht, **Loghman Rezaei-Soufi**, Younes Mohammadi, Sanaz Soheilifar, Sara Soheilifar, Navid Naghdi, Sepideh Soheilifar
Title: Does Er, Cr:YSGG laser increase shear bond strength of fluoridated and non-fluoridated teeth compared to acid etching?, *Clinical and Investigative Orthodontics*, [Link](#)
- **September 2021**
Authors: Zahra Khamverdi, **Loghman Rezaei-Soufi**, Hamidreza Haseli Paik, Puya Jabari, Mohammad Ahmadian
Title: Evaluation of the Effect of Cavity Preparation Using Er, Cr:YSGG Laser on Microleakage of Class V Composite Restorations, *Avicenna Journal of Dental Research*, [Link](#)
- **January 2021**
Authors: **Loghman Rezaei-Soufi**, Mojgan Taheri, Reza Fekrazadas, Maryam Farhadian
Title: Effect of 940 nm laser diode irradiation prior to bonding procedure on postoperative sensitivity following class II composite restorations: a split-mouth randomized clinical trial, *Lasers in Medical Science*, [Link](#)
- **December 2020**
Authors: **Loghman Rezaei-Soufi**, Fatemeh Maddah, Younes Mohammadi
Title: Examining the Effect of Laser Radiation on the Repair of Dental Composite Restorations: A Systematic Review, *Avicenna Journal of Dental Research*, [Link](#)
- **November 2020**
Authors: Homa Farhadifard, **Loghman Rezaei-Soufi**, Maryam Farhadian, Parisa Shokouhi
Title: Effect of different surface treatments on shear bond strength of ceramic brackets to old composite, *Biomaterials Research*, [Link](#)
- **July 2020**
Authors: Tiznobaik, Azita; Momeni Movahed, zohre; Taheri, Safoura; **Rezaei, Loghman**; Roshanaei, Ghodrattollah; Shirinzad, Mehdi; Tahmasebi, Mehdi
Title: Investigating the relationship between DMFT index of pregnant women and neonates' low birth weight in Hamadan in 2016, *Revista Latinoamericana de Hipertensión*, [Link](#)
- **May 2020**
Authors: Vahid Mollabashi, Elham Maleki, **Loghman Rezaei-Soufi**, Sepideh Soheilifar, Payam Amini, Azadeh Kazemisaleh
Title: Clinical Comparison of Ibuprofen Drug Effect and Low Power Laser Diode on Orthodontic Separator Implementation Pain, *Journal of Intellectual Disability - Diagnosis and Treatment*, [Link](#)
- **March 2020**
Authors: Maryam Pourhajibagher, Hassan Mahmoudi, **Loghman Rezaei-soufi**, Mohammad Yousef Alikhani, Abbas Bahador
Title: Potentiation effects of antimicrobial photodynamic therapy on quorum sensing genes expression: A promising treatment for multi-species bacterial biofilms in burn wound infections, *Photodiagnosis and Photodynamic Therapy*, [Link](#)
- **November 2019**
Authors: **Loghman Rezaei-Soufi**, Leili Tapak, Mahsa Forouzande, Reza Fekrazad
Title: Effects of motion direction and power of Er, Cr:YSGG laser on pull-out bond strength of fiber post to root dentin in endodontically-treated single-canal premolar teeth, *Biomaterials Research*, [Link](#)

- **September 2019**
Authors: Majid Mahmoudzadeh, Sara Alijani, **Loghman Rezaei Soufi**, Maryam Farhadian, Fatemeh Namdar, Somayeh Karami
Title: Effect of CO2 Laser on the Prevention of White Spot Lesions During Fixed Orthodontic Treatment: A Randomized Clinical Trial, *Turkish Journal of Orthodontics*, [Link](#)
- **June 2019**
Authors: Soudeh Tayebi, Mohammad Esmaeilzade, **Loghman Soufi Rezaei**, Farnoush Fotovat, Roya Najafi Vosogh, Niloufar Faregh
Title: Color Change of Primary Teeth Following Using 4 Types of Iron Supplements Available in the Iranian Pharmacopeia, *Avicenna Journal of Dental Research*, [Link](#)
- **April-June 2019**
Authors: Mollabashi, Vahid; **Rezaei-Soufi, Loghman**; Farhadian, Maryam; Noorani, Ali Reza
Title: Effect of Erbium, Chromium-Doped: Yttrium, Scandium, Gallium, and Garnet and Erbium: Yttrium-Aluminum-Garnet Laser Etching on Enamel Demineralization and Shear Bond Strength of Orthodontic Brackets, *Contemporary Clinical Dentistry*, [Link](#)
- **March 2019**
Authors: Mohadeseh Shokripor, **Loghman Rezaei Soufi**, Banafsheh Ahmadi, Emira Najafzad, Masoud Azizian Mosleh
Title: Comparison the Effect of Different Surface Treatments on Shear Bond Strength of Repaired Composite, *Avicenna Journal of Dental Research*, [Link](#)
- **March 2019**
Authors: Amir Farhang Miresmaeili, Vahid Mollabashi, Leila Gholami, Maryam Farhadian, **Loghman Rezaei-Soufi**, Bahareh Javanshir, Milad Malekshoar
Title: Comparison of conventional and laser-aided fiberotomy in relapse tendency of rotated tooth: A randomized controlled clinical trial, *International Orthodontics*, [Link](#)
- **October 2018**
Authors: **Loghman R Sofi**, Reza Fekrazad, Mahdi Akbarzadeh, Marjan Maleki
Title: Effect of Er: YAG Laser, Sandblast and Several Types of Universal Bonding on Shear Bond Strength of Zirconia Ceramic to Composite Resin, *Journal of Contemporary Dental Practice*, [Link](#)
- **March 2018**
Authors: **Loghman Rezaei-Soufi**, Shahin Kasraei, Reza Fekrazad, Farshid Vahdatinia, Abbas Moghimbeigi, Mehdi Haddad, Marjan Maleki
Title: Evaluation of Diode laser (940 nm) irradiation effect on microleakage in class V composite restoration before and after adhesive application, *Journal of Dental Materials and Techniques*, [Link](#)
- **December 2017**
Authors: Majid Mahmoodzadeh, **Loghman Rezaei-soufi**, Nasrin Farhadian, Farzad Jamalian, Mahdi Akbarzadeh, Mohammad Ali Momeni, Masome Basamtabar
Title: Effect of CO2 Laser and Fluoride Varnish Application on Microhardness of Enamel Surface Around Orthodontic Brackets, *Journal of Lasers in Medical Sciences*, [Link](#)
- **September 2017**
Authors: Zakiyeh DONYAV, Elham KHOSHBIN, Mohammad ESMAEILZADEH, **Loghman REZAEI-SOUFI**, Najme KERMANI
Title: Microleakage of two root-end filling materials in the cavities prepared by laser and ultrasonic technique: an in-vitro study, *Italian Journal of Vascular and Endovascular Surgery*, [Link](#)
- **July-August 2017**
Authors: Nasrin Farhadian, **Loghman Rezaei-Soufi**, Seyed Farzad Jamalian, Maryam Farhadian, Shahrzad Tamasoki, Milad Malekshoar, Bahareh Javanshir
Title: Effect of CPP-ACP paste with and without CO2 laser irradiation on demineralized enamel microhardness and bracket shear bond strength, *Dental Press Journal of Orthodontics*, [Link](#)
- **June 2017**
Authors: **Loghman Rezaei Soufi**, Shahin Kasraei, Kiana Ghannadan
Title: The Effect of Er:YAG and Nd:YAG Lasers on Microtensile Bond Strength of a Sixth-Generation Two-Step Adhesive, *Journal of Mashhad Dental School*, [Link](#)
- **July-September 2016**
Authors: Mehdi Shirinzad, **Loghman Rezaei-Soufi**, Shabnam Seyedzadeh Sabounchi, Mohadeseh Shokripor
Title: Effect of various resin cements as liner on the microleakage of restored composite class II restoration using closed sandwich technique, *Journal of Chemical and Pharmaceutical Sciences*, [Link](#)
- **April-June 2016**

- Authors:** Loghman Rezaei-Soufi, Shahrbanou Raedi, Mohammad-Yousef Alikhani, Farshid Vahdatinia, Adnan Farazyani, Seyed Mostafa Hosseini, Mina Jazaeri
Title: Comparison the effect of stevia extract with glucose and fructose on dental enamel caries formation, *Journal of Chemical and Pharmaceutical Sciences*, [Link](#)
- **May 2016**
Authors: Loghman Rezaei-Soufi, Amirfarhang Miresmaeili, Farshid Vahdatinia, Farshid Akbarian Azar and Seyed Mostafa Hosseini
Title: Evaluation of CO₂ laser irradiation effect on enamel microhardness after incipient caries creation, *International Journal of Medical Research & Health Sciences*, [Link](#)
 - **March 2016**
Authors: Mehdi Shirinzad, Loghman Rezaei-Soufi, Maryam Sadat Mirtorabi, Farshid Vahdatinia
Title: Effect of Accelerated Artificial Aging on Translucency of Methacrylate and Silorane-Based Composite Resins, *Frontiers in Dentistry*, [Link](#)
 - **Autumn 2015**
Authors: Mirzabeigy Sh, Rezaei soufi L, Masoum T
Title: Comparison of Microleakage of Concise Fissure Sealant after Curing by Different Methods: In vitro study, *Journal of Research in Dental Sciences*, [Link](#)
 - **September 2015**
Authors: Shahin Kasraei, Loghman Rezaei-Soufi, Ebrahim Yarmohamadi, Amanj Shabani
Title: Effect of CO₂ and Nd:YAG Lasers on Shear Bond Strength of Resin Cement to Zirconia Ceramic, *Frontiers in Dentistry*, [Link](#)
 - **July 2015**
Authors: Loghman Rezaei-Soufi, Zahra Khamverdi, Shahin Kasraei, Farshid Vahdatinia, Yasman Sadeghi
Title: The Effect of in Office Bleaching on Free Surface Energy of Siloran and Methacrylate-Based Composite Resins, *Journal of Mashhad Dental School*, [Link](#)
 - **June 2015**
Authors: Zahed Mohammadi, Loghman Rezaei-Soufi, Tahereh Omidipoor, Massoud Felegary, Farshid Vahdatinia
Title: Evaluation of Different Dentin Bonding Agents Accompanied with Composite Coronal Barrier, *Journal of Dental Materials and Techniques*, [Link](#)
 - **June 2015**
Authors: Maryam Beheshti-Rouy, Mohadese Azarsina, Loghman Rezaei-Soufi, Mohammad Yousef Alikhani, Ghodrattollah Roshanaie, Samira Komaki
Title: The antibacterial effect of sage extract (*Salvia officinalis*) mouthwash against *Streptococcus mutans* in dental plaque: a randomized clinical trial, *Iranian Journal of Microbiology*, [Link](#)
 - **June 2015**
Authors: Zahra khamverdi, Loghman Rezaei-soufi, Tayebbeh Rostamzadeh
Title: The Effect of Epigallocatechin Gallate on the Dentin Bond Durability of Two Self-etch Adhesives, *Journal of Dentistry, Shiraz University of Medical Sciences*, [Link](#)
 - **April 2015**
Authors: Mina Jazaeri, Hosein Malekzadeh, Hamidreza Abdolsamadi, Loghman Rezaei-Soufi, Mohammad Samami
Title: Relationship between Salivary Alkaline Phosphatase Enzyme Activity and The Concentrations of Salivary Calcium and Phosphate Ions, *Cell Journal*, [Link](#)
 - **Spring 2015**
Authors: Loghman Rezaei Sofi, Zahra Khamverdi, Shahin Kasraei, Farshid Vahdatinia, Fatemeh Nasr
Title: The Effect of Hydrogen Peroxide 35% on Surface Roughness of Silorane and Methacrylate Based Composites, *Avicenna Journal of Clinical Medicine*, [Link](#)
 - **Winter 2015**
Authors: Mina Jazaeri, Farzane Pakdek, Loghman Rezaei-Soufi, Hamidreza Abdolsamadi, Nasrin Rafieian
Title: Cariostatic Effect of Green Tea in Comparison with Common Anticariogenic Agents: An in Vitro Study, *Journal of Dental Research, Dental Clinics, Dental Prospects*, [Link](#)
 - **Autumn 2014**
Authors: Ebrahim Yarmohammadi, Shahin Kasraei, Zahra Khamverdi, Loghman Rezaei-Soufi, Farshid Vahdatinia
Title: Comparison of the Effect of Two Incremental Composite Placement and Two Light Curing Methods on Microleakage of Composite Class I Restorations, *Avicenna Journal of Clinical Medicine*, [Link](#)
 - **October 2014**
Authors: Loghman Rezaei-Soufi, Mehdi Shirinzad, Maryam al sadat Mirtorabi
Title: Comparison of the Color Stability of Silorane-Based with Methacrylate-Based Resin Composites after Accelerated

- Artificial Aging, *Journal of Mashhad Dental School*, [Link](#)
- **August 2014**
Authors: Amirfarhang Miresmaeili, Nasrin Farhadian, **Loghman Rezaei-soufi**, Mehdi Saharkhizan, Meysam Veisi
Title: Effect of carbon dioxide laser irradiation on enamel surface microhardness around orthodontic brackets, *American Journal of Orthodontics and Dentofacial Orthopedics*, [Link](#)
 - **August 2014**
Authors: Shahin Kasraei, **Loghman Rezaei-Soufi**, Bijan Heidari, Fariborz Vafae
Title: Bond strength of resin cement to CO2 and Er:YAG lasertreated zirconia ceramic, *Restorative Dentistry and Endodontics*, [Link](#)
 - **July 2014**
Authors: Amirfarhang Miresmaeili, Mohammad Etrati Khosroshahi, Pouya Motahary, **Loghman Rezaei-Soufi**, Hossein Mahjub, Maryam Dadashi, Nasrin Farhadian
Title: Effect of Argon Laser on Enamel Demineralization around Orthodontic Brackets: An In Vitro Study, *Frontiers in Dentistry*, [Link](#)
 - **June 2014**
Authors: Shahin Kasraei, Mohammad Atefat, Maryam Beheshti, Nassimeh Safavi, Maryam Mojtahedi, **Loghman Rezaei-Soufi**
Title: Effect of Surface Treatment with Carbon Dioxide (CO2) Laser on Bond Strength between Cement Resin and Zirconia, *Journal of Lasers in Medical Sciences*, [Link](#)
 - **May 2014**
Authors: Shahin Kasraei, Lida Sami, Sareh Hendi, Mohammad-Yousef AliKhani, **Loghman Rezaei-Soufi**, Zahra Khamverdi
Title: Antibacterial properties of composite resins incorporating silver and zinc oxide nanoparticles on Streptococcus mutans and Lactobacillus, *Restorative Dentistry and Endodontics*, [Link](#)
 - **Spring 2014**
Authors: Mahdi Saharkhizan, Reza Fekrazad, Shahin Kasraei, **Loghman Rezaei-Soufi**, Farshid Vahdatinia
Title: Evaluation of the Effect of Enamel Surface Treatment Using Er:Cr:YSSG and Applying Two Bondings with Current Clinical Method on A Fissure Sealant Microleakage, *Avicenna Journal of Clinical Medicine*, [Link](#)
 - **Spring 2014**
Authors: **Loghman Rezaei-Soufi**, Poorandokht Davoodi, Hamid Reza Abdolsamadi, Mina Jazaeri, Hossein Malekzadeh
Title: Dental Caries Prevalence in Human Immunodeficiency Virus Infected Patients Receiving Highly Active Anti-Retroviral Therapy in Kermanshah, Iran, *Cell Journal*, [Link](#)
 - **November 2013**
Authors: Zahra Khamverdi, **Loghman Rezaei-Soufi**, Shahin Kasraei, Negin Ronasi, Shiva Rostami
Title: Effect of Epigallocatechin Gallate on shear bond strength of composite resin to bleached enamel: an in vitro study, *Restorative Dentistry and Endodontics*, [Link](#)
 - **November 2013**
Authors: M. SohrabiVafa, B. Moeini, M. M. Hazavehei, A. R. Soltanian, **L. Rezaei**
Title: The effect of education based on health belief model (HBM) in decreasing dental plaque index among first grade of middle-school girl students in Hamadan, *Nursing and Midwifery Journal*, [Link](#)
 - **Summer 2013**
Authors: Mehdi Shirinzad, Reza Fekrazad, **Loghman Rezaei-Soufi**, Ebrahim Yarmohammadi, Shahriar Jalalian
Title: Evaluation of Shear Bond Strength of Composite to Feldspathic Porcelain after Porcelain Surface Treatment with CO2 and Er:YAG lasers, *Journal of Iranian Dental Association*, [Link](#)
 - **Summer 2013**
Authors: Nasrin Rafieian Kupaei, Mina Jazaeri, **Loghman Rezaei Soufi**, Javad Faradmal, Hamidreza Abdolsamadi, Yaser Shokri
Title: Evaluation of the Relationship between Salivary Albumin Level and Dental Caries, *Avicenna Journal of Clinical Medicine*, [Link](#)
 - **June 2013**
Authors: Fatemeh Ahmadi-Motamayel, **Loghman Rezaei-Soufi**, Leila Kiani, Mohammad Yousef Alikhani, Jalal Poorolajal, Masoud Moghadam
Title: Effects of honey, glucose, and fructose on the enamel demineralization depth, *Journal of Dental Sciences*, [Link](#)
 - **June 2013**
Authors: Ebrahim Yarmohammadi, Mina Jazayeri, Zahra Khamverdi, Shahin Kasraei, **Loghman Rezaei-soufi**
Title: Evaluation of the Importance of Effective Teaching Method Indicators From Dental Students' Prospects, *Avicenna Journal of Dental Research*, [Link](#)
 - **May 2013**

- Authors:** Loghman Rezaei- Soufi, Mina Jazaeri, Hamed Mortazavi, Hamidreza Abdolsamadi, Zahra Khamverdi, Narges Kor
Title: Evaluation of alkaline phosphatase levels and salivary hydroxyapatite ion activity in 6–12-year-old children with different caries severity, *Journal of Isfahan Dental School*, [Link](#)
- **January-February 2013**
Authors: Poorandokht Davoodi, Loghman Rezaei-Soufi, Mina Jazaeri, Adineh Javadian Langaroodi, Seyed Hossein Hoseini Zarch
Title: Submandibular abscess due to an infected keratocystic odontogenic tumor associated with simultaneous occurrence of a traumatic bone cyst: a rare case report, *Journal of Contemporary Dental Practice*, [Link](#)
 - **January 2013**
Authors: Loghman Rezaei-Soufi, Nasrin Rafieian, Mina Jazaeri, Hamidreza Abdolsamadi, Shahin Kasraei, Mohammad-Usef Alikhani, Mohammad-Ali Seif-Rabiei, Leyla Dehghanpour
Title: Comparison of the Anti-caries Effect of Polyphenol Extract of Green Tea with 0.05% Fluoride, 0.2% Chlorhexidine and Fluoride-Chlorhexidine, An In Vitro Study, *Journal of Mashhad Dental School*, [Link](#)
 - **December 2012**
Authors: M. Vahedi, P. Davoodi, MT. Goodarzi, L. Rezaei-Soufi, M. Jazaeri, H. Mortazavi, E. Moghimbeigi
Title: Comparison of Salivary Ion Activity Product for Hydroxyapatite (IPHA), Alkaline Phosphatase and Buffering Capacity of Adults According to Age and Caries Severity, *Journal of Dentistry*, [Link](#)
 - **September 2012**
Authors: Seyed Mohammad Mehdi Hazavei, Malihe Sohrabi Vafa, Babak Moeini, Ali Reza Soltanian, Loghman Rezaei
Title: Assessment of oral – dental health status: using Health Belief Model (HBM) in first grade guidance school students in Hamadan, *Jundishapur Journal of Health Sciences*, [Link](#)
 - **July 2012**
Authors: Zahra Khamverdi, Loghman Rezaei-Soufi, Shahin Kasrei, Abas Moghim Beigi, Shiva Rostami
Title: Effect of epigallocatechin gallate on the shear bond strength of composite resin to bleached enamel, *Journal of Isfahan Dental School*, [Link](#)
 - **July 2012**
Authors: Mehdi Shirinzad, Zahed Mohammadi, Loghman Rezaei-Soufi, Mehdi Rasekh
Title: Comparison the Effects of Different Root Canal Irrigants on the Retention of Quarts Fiber Posts Cemented by Resin Cement, *Journal of Mashhad Dental School*, [Link](#)
 - **November 2011**
Authors: L. Rezaei-Soufi, P Davoodi, M Jazaeri, H Niknami
Title: The comparison of root caries experience between HIV-positive patients and HIV-negative individuals in a selected Iranian population, *International Journal of Dental Hygiene*, [Link](#)
 - **June 2011**
Authors: Zahed Mohammadi, Loghman Rezaei Sofi, Babak Jaleh, Habib Rezaei Dehghan
Title: Comparison of the effects of three endodontic irrigants on the free surface energy of radicular dentin, *Journal of Isfahan Dental School*, [Link](#)
 - **April 2011**
Authors: L. Rezaei-Soufi, S Kasraei, M Jazaeri, z Khamverdi
Title: Dental Caries Experience in 13–19-year-old Iranian Students Expressed by DMFT and Significant Caries Index, *Avicenna Journal of Dental Research*, [Link](#)
 - **March 2011**
Authors: L. Rezaei-Soufi, SH Kasrei, Z Khamverdi
Title: Comparison of Retention of Titanium Para Post Luted with MTA and Four Common Dental Cements; an in-vitro Study, *Avicenna Journal of Dental Research*, [Link](#)
 - **December 2010**
Authors: SM. Moazzami, H. Orafaie, L. Rezaei-Soufi
Title: The Effect of Different Water Rinsing Times on the Free Surface Energy of the Dentin Cut Using a Suggested Coolant, *Journal of Dentistry*, [Link](#)
 - **December 2010**
Authors: Shahin Kasraei, Loghman Rezaei-Soufi, Mohaddese Azarsina
Title: The Effect of a 16% Carbamide Peroxide Gel on Mercury and Silver Ion Release from Admixed and Spherical Dental Amalgams, *Journal of Contemporary Dental Practice*, [Link](#)
 - **September 2010**
Authors: Z. Khamverdi, Sh. Kasraie, L. Rezaei-Soufi, S. Jebeli
Title: Comparison of the Effects of Two Whitening Toothpastes on Microhardness of the Enamel and a Microhybride Composite Resin: An in Vitro Study, *Frontiers in Dentistry*, [Link](#)

- **January 2010**
Authors: Nasrin Farhadian, Amirfarhang Miresmaeili, **Loghman Rezaei Soufi**, Fahimeh Baghaei, Ehsan Shahvali
Title: CO2 Laser Effects on Shear Bond Strength of Orthodontic Brackets and Enamel Demineralization, *Iranian Journal of Orthodontics*, [Link](#)
 - **January 2010**
Authors: SayedMostafa Moazzami, Hossein Orafaie, **Loghman RezaeiSoufi**
Title: Comparison of Shear Bond Strength of Composite Resin-Dentin after Different Rinsing Times of Dentin Cut with a Suggested Surfactant as a Coolant, *Journal of Mashhad Dental School*, [Link](#)
- Books**
- **2015**
Authors: A group of faculty members of the national dental schools
Title: National Book of Restorative Dentistry

WORK EXPERIENCES

- **September 2007- Present**
Academic Staff (Professor)
Hamadan University of Medical Sciences
- **April 2008- Present**
Restorative & Cosmetic Dentist
Own Office

EXECUTIVE EXPERIENCES

- **May 2023- Present**
Head of the Restorative Dentistry Education Department of Hamadan School of Dentistry, Hamadan University of Medical Sciences, Hamadan, Iran
- **November 2022- Present**
A member of the Commercial Technical Committee of Hamadan University of Medical Sciences, Hamadan, Iran
- **May 2021- Present**
A part-time member of Dental Research Center Institute, Hamadan University of Medical Sciences, Hamadan, Iran
- **June 2015- Present**
A member of the specialized committee of the dental department and the audit committee of Hamadan University of Medical Sciences, Hamadan, Iran
- **April 2011- Present**
A member of the Specialized Dental Commission, Legal Medicine Organization of Hamadan, Hamadan, Iran
- **October 2004- Present**
A member of the Supreme Council of Dental Research Center, Hamadan University of Medical Sciences, Hamadan, Iran
- **December 2023**
Representative and supervisor in the exam of diploma/certificate of specialized fields of dentistry, Secretariat of the Council of Dental and Specialized Education, Tehran, Iran
- **August 2014- January 2022**
Vice President of Residency and Postgraduate Education of Hamadan Dental School, Hamadan University of Medical Sciences, Hamadan, Iran
- **December 2019- December 2021**
A member of the Board of Examiners and Evaluation of Restorative Dentistry
- **December 2010- December 2021**
A member of the Research Council of Hamadan Dental School, Hamadan University of Medical Sciences, Hamadan, Iran
- **January 2016- January 2020**
Head of Dental Research Center, Hamadan University of Medical Sciences, Hamadan, Iran
- **October 2015- October 2017**
A member of the Medical Ethics Council, Hamadan University of Medical Sciences, Hamadan, Iran
- **July 2014- January 2016**
Head of the Restorative Dentistry Education Department of Hamadan School of Dentistry, Hamadan University of Medical Sciences, Hamadan, Iran
- **November 2010- October 2013**

Head of Education Development Office (EDO) of Hamadan Dental School, Hamadan University of Medical Sciences, Hamadan, Iran

- **June 2009- April 2011**

A member of the Board of Directors of Hamadan Special Dental Clinic, Hamadan University of Medical Sciences, Hamadan, Iran

TEACHING EXPERIENCES

- **September 2007- Present**

Taught Theoretical and Practical courses in dentistry at the Hamadan University of Medical Sciences

General

- Theoretical Tooth Anatomy and Morphology, Dental Materials, Theoretical Restorative Dentistry
- Practical Restorative Dentistry

Specialty

- Tooth Decay Diagnosis, Science of Materials, Diagnosis and Treatment Plan, Theoretical Restorative Dentistry, Aesthetic Dentistry, Dental Materials, Occlusion, Case Presentation, Journal Club, Interdisciplinary Subject
- Practical Restorative Dentistry, Practical Aesthetic Dentistry, Restorative Pre-Clinic

SUPERVISED THESES

- **2022**

Siavash Salehi Sede

Thesis Title: Evaluation of the effect of a nanobioglass varnish and Er, Cr:YSGG laser on remineralization of demineralized deciduous teeth

- **2021**

Mastoore Ganje Khosravi

Thesis Title: Effects of modified nanobioglass and Er, Cr:YSGG laser on remineralization of demineralized enamel: an in vitro study

- **2020**

Fateme Maddah

Thesis Title: Synthesis of hydroxyapatite nanoparticles and evaluation of its effect on the remineralization of demineralization enamel with and without Er, Cr: YSGG laser

- **2019**

Parisa Shokouhi

Thesis Title: Evaluative study on the effect of different surface treatment methods on the shear bond strength of ceramic bracket to old composite: An in vitro study

- **2019**

Mahsa Foruzandeh

Thesis Title: the effect of fluoride varnish, Gluma and Er:Cr:YSGG Laser on Dentin Hypersensitivity treatment: A 6-months follow up Clinical trial

- **2019**

Massoud Sharifian

Thesis Title: A Comparison of Enamel Color Changes after Bleaching Treatment Using Common Bleaching Agents and Er, Cr:YSGG Laser-assisted Method

- **2019**

Parisa Nikseresht

Thesis Title: Comparison of shear bond strength of metal bracket in enamel surface preparation by phosphoric acid etching and Er; Cr;YSGG laser in tooth with and without fluoride varnish

- **2018**

Mojgan Taheri

Thesis Title: Effect of diode laser (940nm) on postoperative sensitivity in class II composite restorations (randomized clinical trial, double blind)

- **2018**

Amin Asadi Fard

Thesis Title: Evaluation the Effect of Er, Cr:YSGG laser on microshear bond strength of a kind of resin cement to dentine

- **2017**

Mohamadhosein Kholousi Sadaat

- Thesis Title:** Clinical evaluation of Diode laser irradiation with 940 nm wavelength in tooth sensitivity reduction after bleaching treatment according to the common technique
- **2017**
Edris Pordel
Thesis Title: Comparative study of microleakage of composite restorations following Er, Cr: YSGG Laser and high speed rotary handpiece in primary teeth with three different adhesive systems
 - **2017**
Mohamad Asgari
Thesis Title: Comparative effect of Nd:YAG and Diod 940 nm on shear bond strength of composite resin to bleached enamel
 - **2016**
Marjan Maaleki
Thesis Title: The study of laser ER-YAG, sandblasting and several Universal Bonding effects on shear bond strength of zirconia ceramic to composite resin
 - **2016**
Parisa Saharkhiz
Thesis Title: Effect of Nd:Yag laser on microtensile bond strength of two step self-etch adhesive to sound versus caries affected dentin
 - **2016**
Farshid Akbaryan Azar
Thesis Title: Evaluation of CO2 laser irradiation effect on enamel micro hardness after incipient caries creation
 - **2016**
Mehdi Haddad
Thesis Title: Evaluation of Diode laser irradiation effect on microleakage in class V composite restoration before and after adhesive application
 - **2015**
Farshid Vahdatinia
Thesis Title: Evaluation of Nd:YAG laser irradiation effect on the microtensile bond strength and microleakage in class V composite restoration
 - **2015**
Mohamad Ali Momeni
Thesis Title: the effect of fluoride varnish and CO2 laser irradiation on enamel surface microhardness around orthodontic brackets
 - **2015**
Kyana Ghanadan
Thesis Title: The effect of Er:YAG, Nd:YAG and Diode lasers on microtensile bond strength of a sixth generation of adhesive
 - **2015**
Zhina Abdemoakhar
Thesis Title: Assessment of faculty members, post and under graduate students, attitudes regarding educational role of dental postgraduate students in Hamadan School
 - **2015**
Mohamadreza Mahmoudi
Thesis Title: Attitude of Hamadan dental faculty staff to professional ethics in 2015-2016 educational years
 - **2014**
Mohamad Rashidi Monfared
Thesis Title: Comparison of surface roughness and surface free energy of dental silorane base and methacrylate base composite resins after bleaching
 - **2014**
Fatemeh Nasr
Thesis Title: Effect of sodium ascorbate treatment and Nd:YAG laser on the shear bond strength of composite resin to bleached enamel
 - **2013**
Mohamadreza Soltani
Thesis Title: The comparison of office bleaching on the microleakage of siloran and methacrylate based composite restoration
 - **2013**

- Adnan Faraziani
Thesis Title: The comparison of effect of stevia extract, glucose and fructose on demineralization depth of enamel
- **2013**
Javad Salimi
Thesis Title: comparison of the opinion of attends and graduated dental students about difficulties in thesis performance
- **2012**
Shiva Rostami
Thesis Title: Laboratory investigation of the effect of using epigallocatechin gallate on the shear bond strength of resin composite to bleached enamel
- **2011**
Mohamadesmaeil Tayeb
Thesis Title: Determining salivary amylase, IgA and pH in HIV+ addicts (case group) and comparing it with HIV–addicts (control group)
- **2011**
Narges Kor
Thesis Title: Comparing the amount of calcium, phosphate and alkaline phosphatase in the saliva of 6-12 year old male students of schools in Hamedan based on different values of the DMFT mixed index
- **2011**
Mahsan Soleymanzadeh
Thesis Title: Comparing pH and IPHA levels of saliva of 6-12 year old male students of schools in Hamedan based on different values of DMFT mixed index
- **2011**
Leyla Kyani
Thesis Title: Investigating the effect of honey, glucose and fructose on the depth of enamel demineralization
- **2011**
Zafar Zareei
Thesis Title: Investigating crown and root caries in HIV infected patients with and without HAART (Highly Active Anti-Retroviral Therapy)
- **2011**
Tayebeh Rostamzadeh
Thesis Title: The effect of polyphenol epigallocatechin gallate on bond strength durability and degree of polymerization in two types of two-step self-etching adhesives
- **2010**
Mehdi Rasekh
Thesis Title: Investigating the effect of canal cleaning solutions on the retention strength of a tooth-colored post bonded with several types of common resin cements in root-treated premolar teeth
- **2010**
Habib Rezaei Dehghan
Thesis Title: A comparative study of the effect of several tooth root canal washing solutions on the surface energy of root dentin
- **2010**
Masood Felegari
Thesis Title: Investigating the sealing ability of several types of dentine bonding in canals filled with gutta-percha and MTA
- **2009**
Haadi Niknami
Thesis Title: Comparing the frequency of root surface caries in HIV positive IV drug abuser patients with weak immune system with HIV negative IV drug abuser patients
- **2009**
Seyed Ali Hoseini
Thesis Title: Comparison of the retention rate of a type of para post bonded with MTA in human premolar teeth with some types of common cement
- **2008**
Shabnam Mirzabeigi
Thesis Title: Comparative investigation of the microleakage of Concise fissure sealant after exposure with different methods in laboratory conditions

ADVISED THESES

- **2022**
Mohammad Hossein Mohammadkhani
Thesis Title: Comparison of shear bond strength of one type orthodontic brackets on three different materials of temporary crowns prepared by laser and sandblast
- **2021**
Morteza Shayeste Yeganeh
Thesis Title: Evaluation of the Relationship between blood group antigens in Saliva and BMI and Dental caries
- **2020**
Ali Shayanimeoz
Thesis Title: In vitro study of the Effect of 810 nm Diode Laser on Growth, Antibiotic Sensitivity and Biofilm Formation of Enterococcus Fecalis Bacterium
- **2019**
Maryam Farshchian
Thesis Title: Evaluation of office bleaching with and without using Er:Cr:YSGG laser on color and translucency of composite resin after aging
- **2019**
Mojde Borjali
Thesis Title: The effect low level laser therapy with 810 nm diode laser on the rate of orthodontic maxillary canine movement compared with control group: a randomized clinical trial
- **2019**
Masoud Babakhani
Thesis Title: Comparative study of the effect of bioglass modified with strontium and Nd:YAG laser on microhardness of bleached enamel with 35% hydrogen peroxide (in vitro)
- **2019**
Hana Salehi Saheb
Thesis Title: The effect of intra-oral LED and low level laser therapy on rate of orthodontic maxillary canine movement compared with control group: a randomized clinical trial
- **2019**
Mahsa Najafi
Thesis Title: Comparison of LED and 810 nm diode laser effect on proliferation and migration of endothelial cells
- **2019**
Sima Torkaman
Thesis Title: Clinical and histological response of rabbit dental pulp to Er:Cr:YSGG laser irradiation combined with calcium-enriched mixture cement and calcium-enriched mixture cement/ treated dentin matrix in partial pulpotomy
- **2019**
Maryam Poolaki
Thesis Title: Comparative evaluation of effect of chemical and Er, Cr:YSGG –assisted laser- bleaching on increasing of dentin sensitivity
- **2019**
Ehsan Mohammadi
Thesis Title: Comparison the effect of Er; Cr: YSGG laser and Chitosan on microtensile bond strength of resin composite to dentin
- **2018**
Nilofar Faregh
Thesis Title: Evaluation of the color changes in the deciduous teeth after the use 4 types of iron supplements available in the Iranian market
- **2018**
Milad Pourqghaderi
Thesis Title: In vitro evaluation of effect of Nd:YAG and Er:Cr:YSGG on shear bond strength of composite resin to bleached enamel
- **2018**
Hamidreza Haseli
Thesis Title: Evaluation of effect of cavity preparation by using Er, Cr:YSGG laser on microleakage of class V composite restorations
- **2017**

- Mona Aliarabi
Thesis Title: Comparative evaluation of Er, Cr:YSGG and Diode 940nm lasers for physiologic gingival pigmentation treatment
- **2017**
Alireza Noorani
Thesis Title: Evaluation the effect of Er-Cr: YSGG & Er:YAG laser etching on enamel demineralization and shear bond strength of orthodontic brackets
 - **2017**
Ali Ahmadi
Thesis Title: Comparative evaluation of effect of Nd: YAG and ER:Cr:YSGG laser on microleakage of V class composite resin restorations using universal bonding system
 - **2017**
Somayeh Karami
Thesis Title: the effect of co2 laser irradiation on prevention of white spot lesions around orthodontic brackets, randomize clinical trial
 - **2017**
Nafiseh Dousti
Thesis Title: Evaluation of antimicrobial effect of photo dynamic therapy method with diode laser on enamel cariogenic bacteria
 - **2016**
Sattar Fatahi
Thesis Title: In vitro comparison of Er:YAG laser, acid citric and EDTA on micro shear bond strength of self-adhesive cements to dentin
 - **2016**
Milad Malekshoar
Thesis Title: Evaluation of the effect of conventional supracrestal fibrotomy and Erbium laser aided fibrotomy on relapse of rotated lower incisors - A Randomized Clinical Trial
 - **2016**
Mohammad Farokhi Raad
Thesis Title: Comparative evaluation of effect of Nd:YAG, Diode laser irradiation and CPP/ACP on dentin hypersensitivity
 - **2016**
Elham Maleki
Thesis Title: Clinical comparison of Gelofen drug effect and low power laser diode on orthodontic separator implementation pain
 - **2016**
Najmeh Kermani
Thesis Title: The evaluation of microleakage around two root end filling materials prepared: using Er-YAG 2940nm laser and ultrasonic technique:(An in vitro study)
 - **2016**
Mehdi Tahmasebi
Thesis Title: The assessment of relationship between mother's DMFT Index with low birth weight in Hamadan
 - **2015**
Bahareh Javanshir
Thesis Title: the effect of cpp-acp paste with or without co2 laser irradiation on microhardness of demineralized enamel before bracket bonding and its effect on shear bond strength
 - **2015**
Masoumeh Basamtabaar
Thesis Title: the effect of fluoride varnish and CO2 laser irradiation on demineralized enamel surface and shear bond strength of orthodontic bracket
 - **2015**
Esmaeil Nouri
Thesis Title: Relationship between Mucin levels in saliva with dental caries in dental students of University of Medical Science of Hamedan
 - **2013**
Meysam Veysi

- Thesis Title:** Investigating the effect of CO₂ laser in increasing the surface resistance of enamel in the vicinity of orthodontic brackets: an in vivo study
- **2013**
Samira Komaki
Thesis Title: Effect of sage plant extract mouthwash on dental plaque streptococcus mutans microorganism
 - **2013**
Maryam Labbaf
Thesis Title: Investigating effective teaching indicators from the perspective of dental students of Hamedan University of Medical Sciences
 - **2012**
Malihe Sohrabi Vafa
Thesis Title: Investigating the effect of education based on the health belief model in reducing dental plaque in first grade female middle school students in Hamadan city
 - **2012**
Khodadad Kyani
Thesis Title: Evaluation of ergonomic principles knowledge and quality of life in dentists and dentistry students of Hamadan
 - **2012**
Seyed Hoseyn Seyfi
Thesis Title: Study of occupational hazards and job satisfaction prevalence in dentists and dentistry students of Hamadan
 - **2012**
Leyla Dehghanpour
Thesis Title: Comparing the anti-caries effect of green tea polyphenol extract with 0.05% fluoride mouthwash, 0.2% chlorhexidine and fluoride-chlorhexidine combination in a laboratory environment
 - **2011**
Yaser Shokri
Thesis Title: Investigating the relationship between salivary albumin and dental caries in patients aged 13-19 referring to Hamadan Dental School
 - **2011**
Mohamad Samami
Thesis Title: Evaluation of the relationship between the level of salivary alkaline phosphatase enzyme activity and the concentration of salivary calcium and phosphate ions
 - **2011**
Mohadeseh Shokripour
Thesis Title: Effect of chlorhexidine and various liners on microleakage of composite Class II cavities
 - **2011**
Ehsan Shahvali
Thesis Title: Investigating the effect of Co₂ laser on the shear strength of composite resin orthodontic bracket
 - **2010**
Mina Jazayeri
Thesis Title: Investigating the relationship between the ionic activity index of hydroxyapatite, alkaline phosphatase and buffering capacity of saliva with caries severity in adults
 - **2010**
Mehdi Beyranvand
Thesis Title: In vitro comparison of microleakage of one type of groove blocker under three different tooth groove blocking methods
 - **2010**
Maryam Gharloghi
Thesis Title: Laboratory comparison of microleakage of two types of dentin adhesive systems in Class V composite restorations of primary teeth with two different preparation methods
 - **2009**
Shapour Jahani
Thesis Title: Investigating the prevalence of dental caries in students aged 13-19 years old in schools in Hamedan city by two indicators, SiC and DMFT
 - **2009**
Tofigh Heydarian

Thesis Title: Comparison of the effect of two different methods of layering and exposure with variable intensities on microleakage of composite in class I restorations

- **2009**

Tahereh Alizadeh

Thesis Title: Laboratory comparison of microleakage of two types of groove blockers, Helioclear F and Clinpro TM, under two separate exposure sources with Light Emitting Diode and Quartz Tungsten Halogen systems

- **2009**

Seyed Hosein Amini

Thesis Title: Investigating microleakage of composite in class II cavities with and without enamel border with two different types of restoration methods

CONGRESS

- **October 2018**

A lecture held at the WALT 12th International Congress, Nice, France

Title: The photo bio-modulation effect of diode laser on the tooth sensitivity after in-office bleaching: a randomized, double-blind clinical trial

- **June 2012**

A lecture held at the 15th Annual Congress of the Iranian Association of Endodontists, Hamadan, Iran

Title: Laser in Endodontics

- **April 2012**

A lecture held at the 13th World Congress for Laser Dentistry, Barcelona, Spain

Title: The effects of Er, Cr:YSSG enamel surface treatment of quartz fiber posts on root dentin-post pull-out strength in endodontically treated premolars

- **February 2011**

A lecture held at the 10th International Congress of Iranian Association of Prosthodontists, Tehran, Iran

Title: Laser application in gingival retraction before impression

- **February 2011**

A poster presented at the 3rd Congress of the Iranian Association of Oral & Maxillofacial Radiology, Tehran, Iran

Title: The relationship between DIFOTI and radiographic aspect of class 2 caries

- **January 2011**

A lecture held at the 5th Congress of Iranian General Dentists Association, Tehran, Iran

Title: The Protection against occupational hazards in dentistry

- **December 2010**

A lecture held at the First National Congress of Saliva and Salivary gland, Qazvin, Iran

Title: The relationship between saliva and its components with dental caries

- **December 2010**

A lecture held at the First National Congress of Dental Research in Iran (Past, Present and Future), Kerman, Iran

Title: Review of common indexes used for the assessment of dental caries prevalence and evaluation of dental health status of the society

- **May 2010**

A lecture held at the 50th Annual International Congress of Iranian Dental Association, Tehran, Iran

Title: The effect of laser on increasing enamel resistance against caries

- **October 2009**

A lecture held at the 5th SOLA Laser Congress (10th Anniversary Meeting), Vienna, Austria

Title: The effect of argon laser irradiation on initial demineralized lesions on enamel around orthodontic brackets

WORKSHOPS

- **February 2012**

A workshop on Meta-analysis held by Hamadan University of Medical Sciences, Iran

- **November 2011**

A workshop on Principles of epidemiology and common errors in scientific articles held by Hamadan University of Medical Sciences, Iran

- **November 2011**

A workshop on Research Ethics held by Hamadan University of Medical Sciences, Iran

- **March 2009**

A workshop on Evidence-Based Medicine held by Hamadan University of Medical Sciences, Iran

- **November 2008**
A workshop on Scientific Writing held by Hamadan University of Medical Sciences, Iran
- **March 2008**
A workshop on EndNote held by Hamadan University of Medical Sciences, Iran

MEMBERSHIPS

- **September 2007- Present**
A Member of the Iranian Association of Restorative Dentistry

LANGUAGE PROFICIENCY

- **Mother Tongue** Persian (Farsi)
- **Other languages** English (Upper Intermediate)

SKILLS

- **Software Skills**

Endnote	Intermediate	Word	Professional
SPSS	Intermediate		
Exocad Smile Creator	Intermediate		
3Shape Dental System	Intermediate		

- **Soft Skills**

➤ Strong communication skills, teamwork skills, leadership, activator

REFERENCES

- **Referee 1** **Dr. Amirfarhang Miresmaeili**
- **Affiliation** Professor at the Hamadan University of Medical Sciences
- **Email** Miresmaeili@gmail.com

- **Referee 2** **Dr. Reza Fekrazad**
- **Affiliation** Professor at the AJA University of Medical Sciences
- **Email** Rezafekrazad@gmail.com

- **Referee 3** **Dr. Shahin Kasraei**
- **Affiliation** Professor at the Shahid Beheshti University of Medical Sciences
- **Email** Sh.kasraei@sbmu.ac.ir

HONORS

- Elected professor of the Faculty of Dentistry in the 7th Shahid Motahari Festival of Hamadan University of Medical Sciences in May 2014
- First national rank of the specialized board exam in restorative dentistry in 2004