



# CV (Curriculum Vitae)

**Name:** Hamid

**Family:** Mazaheri

**Date of birth :** 1962-06-12

**Title:** Associate Professor

**Appointment:** MSc

**Institute:** Isfahan University of Medical Sciences

**School:** Dentistry

**Department:** Restorative Dentistry

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<b>Education</b>  (Most recent Date, Degree/ Course, Department / University, Dissertation title)	1998-Associae Professor-Isfahan University of Medical Sciences  بررسی میزان ریز نشت حد فاصل آمالگام و کامپوزیت در ترمیم دندانهای 1377- دانشگاه علوم پزشکی اصفهان -خلفی

<p><b>Research</b></p> <p>Experience (Date,Title, University / Organization, Description)</p>	<p><b>2017-</b> Application of machine/statistical learning, artificial intelligence and statistical experimental design for the modeling and optimization of methylene blue and Cd (II) removal ... - Isfahan University of Medical Science</p> <p><b>2017-</b> Restorative treatment of diastema resulting from missing of maxillary lateral incisor: a case series- Isfahan University of Medical Sciences</p> <p><b>2017-</b> Knowledge of dentists in Iran on the prophylactic use of antibiotics for bacterial endocarditis in different dental procedures- Isfahan University of Medical Sciences</p> <p><b>2017-</b> Stress and burnout among postgraduate students in Isfahan Dental School in 2014-2015 educational year-Isfahan University of Medical Sciences</p> <p><b>2016-</b> Performance of CuS nanoparticle loaded on activated carbon in the adsorption of methylene blue and bromophenol blue dyes in binary aqueous solutions: using ultrasound power and ...-Isfahan University of Medical Sciences</p> <p><b>2016-</b> Fracture toughness of bleached enamel: Effect of applying three different nanobiomaterials by nanoindentation test- Isfahan University of Medical Sciences</p> <p><b>2016-</b> In-vitro comparison of the effect of different bonding strategies on the micro-shear bond strength of a silorane-based composite resin to dentin- Isfahan University of Medical Sciences</p> <p><b>2016-</b> Removal of methylene blue from aqueous solution by walnut carbon: optimization using response surface methodology- Isfahan University of Medical Sciences</p> <p><b>2015-</b> Application of central composite design for simultaneous removal of methylene blue and Pb<sup>2+</sup> ions by walnut wood activated carbon- Isfahan University of Medical Sciences</p> <p><b>2015-</b> Simultaneous removal of methylene blue and Pb<sup>2+</sup> ions using ruthenium nanoparticle-loaded activated carbon: response surface methodology- Isfahan University of Medical Sciences</p>
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**2015- UNILATERAL GEMINATION OF A MAXILLARY FIRST PREMOLAR: A CASE REPORT.**- Isfahan University of Medical Sciences

**2014- Effect of antioxidants on push-out bond strength of hydrogen peroxide treated glass fiber posts bonded with two types of resin cement -** Isfahan University of Medical Sciences

**2014- The Effect of Antioxidants on Push-out Bond Strength of Hydrogen Peroxide Treated Glass Fiber Posts to Resin Cement - -** Isfahan University of Medical Sciences

**های تمام های مورد استفاده در رستوریشن مروری بر ادھریو ها و سمان- 2013- های همنگ دندان: مقاله بازآموزی سرامیکی و پست** Isfahan University of Medical Sciences

**2013- A review of adhesives and cements used in all-ceramic restorations and tooth-colored fiber posts-** Isfahan University of Medical Sciences

**2013- OPTIMIZATION OF PARAMETERS WITH CENTERAL COMPOSITE DESIGN FOR SIMULTANEOUS REMOVAL OF METHYLENE BLUE AND PB 2+ ION FROM AQEOUS SOLUTION BY WALNUT WOOD ACTIVATED CARBON**Isfahan University of Medical Sciences

**2013- SIMULTAMEOUS REMOVAL OF METHYLENE BLUE AND BROMOPHENOL BLUE BY CUS NANOPARTICLE LOADED ON ACTIVATED CARBON, KINETIC AND ISOTHERM STADY -** Isfahan University of Medical Sciences

**2012- Marginal microleakage of resin-modified glass-ionomer and composite resin restorations: Effect of using etch-and-rinse and self-etch adhesives -**Isfahan University of Medical Sciences

**2011-Tensile strength analysis of three different restoring techniques in canine primary teeth**-Isfahan University of Medical Sciences

**2011- The effect of different sodium hypochlorite concentrations on the microleakage of cervical composite restorations -**Isfahan University of Medical Sciences

**2011- A review of liners, bases and cements-** Isfahan University of Medical Sciences

**مروری بر لاینر ها، بیس ها و سمان ها**-Isfahan University of Medical Sciences-2011

	<p><b>2011-</b> Bond strength of composite-resin and resin-modified glass ionomer to bleached enamel: delay bonding versus an antioxidant agent-</p> <p><b>2011-</b> Effect of 10% sodium ascorbate gel on shear bond strength of composite resin and resin-modified glass-ionomer to bleached dentin-Isfahan University of Medical Sciences</p> <p><b>2011-</b> Diastema closure with composite resin using a new direct technique: a case report-Isfahan University of Medical Sciences</p> <p><b>2011-</b> Effect of CPP-ACP application on flexural strength of bleached enamel and dentin complex-Isfahan University of Medical Sciences</p> <p>بستن فاصله بین دو دندان با کامپوزیت رزین به روش مستقیم با معرفی یک -<b>2010-</b> روش جدید-گزارش موردن بررسی تأثیر کاربرد ژل آسکوربات سدیم بر استحکام باند برشی کامپوزیت -<b>2010-</b> Isfahan University of Medical Sciences</p> <p><b>2010-</b> A review on clinical management of dental erosion-Isfahan University of Medical Sciences</p> <p><b>2010-</b> MANAGEMENT TRENDS OF NATURAL RESOURCES AND VULNERABLE ECOSYSTEMS IN IRAN EMPHASIS ON PROTECTED AREAS OF DEPARTMENT OF ENVIRONMENT-Isfahan University of Medical Sciences</p> <p><b>2009-</b> OPTIMUM SIZE OF OPENING IN RC BEAM'S WEB-Isfahan University of Medical Sciences</p> <p><b>2008-</b> Effect of antioxidant agent on bond strength of composite-resin and resin modified glass ionomer to bleached enamel-Isfahan University of Medical Sciences</p> <p><b>2006-</b> Harmony of upper anterior teeth in dental students-Isfahan University of Medical Sciences</p> <p>2006- Affect of Age on Composite Bond Strength to Dentine Using 5th and 6th Generation Adhesive System-Isfahan University of Medical Sciences</p>
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<b>Research Interests</b>  (Research area)	Restorative
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<b>Teaching Experience</b>	Restorative Anatomy dental Aesthetic dental
<b>Book (Date, Item, Number)</b>	<p>دندانپزشکی زیبایی          دیاستم ، گرودینگ و چرخش          ترجمه و تالیف : حمید مظاہری          با همکاری : محمد رضا شیربان و فریناز شیربان          ویراستار: علی تشكر          تهران ، رویان پژوه - ۱۳۹۷</p>
<b>Teaching Experience</b>	1377 – at present