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Country

Iran

Keywords

operative dentistry

Other IDs

Scopus Author ID: 36509241400 ([http://www.scopus.com/inward/authorDetails.url?
authorID=36509241400&partnerID=MN8TOARS](http://www.scopus.com/inward/authorDetails.url?authorID=36509241400&partnerID=MN8TOARS))

Employment (1)

Shiraz University of Medical Sciences: Shiraz, Fars, IR

1996 to present | faculty

Employment

Source: Fereshteh Shafiei

Education and qualifications (1)

Tehran University of Medical Sciences: Tehran, Tehran,

IR

1992 to 1996

Education

Source: Fereshteh Shafiei

Works (71 of 71)

Effect of operator skill on the dentin bonding ability of a self-adhesive resin cement after different adhesive treatments.

General dentistry

2019-09 | journal-article

PMID: 31454330

Source: Fereshteh Shafiei via Europe PubMed Central

Influence of Cavity Pretreatments on the Fracture Resistance of Premolars with Self-adhesive Cemented Composite Inlay.

The journal of contemporary dental practice

2019-07 | journal-article

PMID: 31597803

Source: Fereshteh Shafiei via Europe PubMed Central

Influence of silver nanoparticles on resin-dentin bond strength durability in a self-etch and an etch-and-rinse adhesive system.

Restorative dentistry & endodontics

2019-03 | journal-article

PMID: 31149611

PMC: PMC6529797

DOI: 10.5395/rde.2019.44.e13

Source: Fereshteh Shafiei via Europe PubMed Central

Bond strength and adhesive interfacial micromorphology of self-adhesive resin cements: Effect of reduced times of pre-etching

Journal of Clinical and Experimental Dentistry

2019 | journal-article

DOI: 10.4317/jced.56120

EID: 2-s2.0-85075784471

Source: Fereshteh Shafiei via Scopus - Elsevier

Comparison of shear bond strength of orthodontic brackets bonded with a universal adhesive using different etching methods

Dental Press Journal of Orthodontics

2019 | journal-article

DOI: 10.1590/2177-6709.24.4.33.e1-8.onl

EID: 2-s2.0-85072042695

Source: Fereshteh Shafiei via Scopus - Elsevier

Correction to: Effect of Er:YAG laser etching on topography, microstructure, compressive strength, and bond strength of a universal adhesive to calcium silicate cements (Clinical Oral Investigations, (2019), 10.1007/s00784-019-02903-2)

Clinical Oral Investigations

2019 | journal-article

DOI: 10.1007/s00784-019-03070-0

EID: 2-s2.0-85074026230

Source: Fereshteh Shafiei via Scopus - Elsevier

Effect of Different Liners on Fracture Resistance of Premolars Restored with Conventional and Short Fiber-Reinforced Composite Resins

Journal of Prosthodontics

2019 | journal-article

DOI: 10.1111/jopr.12743

EID: 2-s2.0-85040628049

Source: Fereshteh Shafiei via Scopus - Elsevier

Effect of Er:YAG laser etching on topography, microstructure, compressive strength, and bond strength of a universal adhesive to calcium silicate cements

Clinical Oral Investigations

2019 | journal-article

DOI: 10.1007/s00784-019-02903-2

EID: 2-s2.0-85067677762

Source: Fereshteh Shafiei via Scopus - Elsevier

Effect of hydroxyapatite nanoparticles on enamel remineralization and estimation of fissure sealant bond strength to remineralized tooth surfaces: An in vitro study

BMC Oral Health

2019 | journal-article

DOI: 10.1186/s12903-019-0785-6

EID: 2-s2.0-85066403355

Source: Fereshteh Shafiei via Scopus - Elsevier

Effect of reducing acid-etching duration time on compressive strength and bonding of a universal adhesive to calcium silicate cements

International Endodontic Journal

2019 | journal-article

DOI: 10.1111/iej.13026

EID: 2-s2.0-85055474124

Source: Fereshteh Shafiei via Scopus - Elsevier

Effect of Silver Diamine Fluoride and Proanthocyanidin on Mechanical Properties of Caries-Affected Dentin

European Journal of Dentistry

2019 | journal-article

DOI: 10.1055/s-0039-1693237

EID: 2-s2.0-85072972847

Source: Fereshteh Shafiei via Scopus - Elsevier

Influence of Primers and Additional Resin Layer on Zirconia Repair Bond Strength

Journal of Prosthodontics

2019 | journal-article

DOI: 10.1111/jopr.13011

EID: 2-s2.0-85060555007

Source: Fereshteh Shafiei via Scopus - Elsevier

Mechanical and dentin bond strength properties of the nanosilver enriched glass ionomer cement

Journal of Clinical and Experimental Dentistry

2019 | journal-article

DOI: 10.4317/jced.55522

EID: 2-s2.0-85064054706

Source: Fereshteh Shafiei via Scopus - Elsevier

The Effect of the Application Sequence of Casein Phosphopeptide-Amorphous Calcium Phosphate Paste on the Shear Bond Strength of Etch-and-Rinse Resin Cements to Dentin

Journal of Prosthodontics

2019 | journal-article

DOI: 10.1111/jopr.13020

EID: 2-s2.0-85061063236

Source: Fereshteh Shafiei via Scopus - Elsevier

Effect of Silver Nanoparticles, Zinc Oxide Nanoparticles and Titanium Dioxide Nanoparticles on Microshear Bond Strength to Enamel and Dentin.

The journal of contemporary dental practice

2018-11 | journal-article

PMID: 30602649

Source: Fereshteh Shafiei via Europe PubMed Central

Effect of fiber inserts on gingival margin microleakage of Class II bulk-fill composite resin restorations.

General dentistry

2018-05 | journal-article

PMID: 29714702

Source: Fereshteh Shafiei via Europe PubMed Central

Bond strength of self-adhesive resin cement to base metal alloys having different surface treatments.

Dental research journal

2018-01 | journal-article

PMID: 29497449

PMC: PMC5806432

DOI: 10.4103/1735-3327.223610

Source: Fereshteh Shafiei via Europe PubMed Central

Adhesion performance of a universal adhesive in the root canal: Effect of etch-and-rinse vs. self-etch mode

PLoS ONE

2018 | journal-article

DOI: 10.1371/journal.pone.0195367

EID: 2-s2.0-85045131031

Source: Fereshteh Shafiei via Scopus - Elsevier

Effect of fiber inserts on gingival margin microleakage of

Class II bulk-fil composite resin restorations

General Dentistry

2018 | journal-article

EID: 2-s2.0-85049828794

Source: Fereshteh Shafiei via Scopus - Elsevier

**Effect of laser heat treatment on pull-out bond strength
of fiber posts treated with different silanes**

Journal of Clinical and Experimental Dentistry

2018 | journal-article

DOI: 10.4317/jced.54145

EID: 2-s2.0-85046444649

Source: Fereshteh Shafiei via Scopus - Elsevier

**Sealing effectiveness of fissure sealant bonded with
universal adhesive systems on saliva-contaminated and
noncontaminated enamel**

Journal of Clinical and Experimental Dentistry

2018 | journal-article

DOI: 10.4317/jced.54471

EID: 2-s2.0-85039860657

Source: Fereshteh Shafiei via Scopus - Elsevier

**Shear bond strength and scanning electron microscopy
characteristics of universal adhesive in primary tooth
dentin: An in vitro study**

Dental Research Journal

2018 | journal-article

DOI: 10.4103/1735-3327.237241

EID: 2-s2.0-85050519546

Source: Fereshteh Shafiei via Scopus - Elsevier

**Shear bond strength of metal brackets to ceramic
surfaces using a universal bonding resin**

Journal of Clinical and Experimental Dentistry

2018 | journal-article

DOI: 10.4317/jced.54175

EID: 2-s2.0-85051083076

Source: Fereshteh Shafiei via Scopus - Elsevier

Microleakage of Class II composite resin restorations with self-adhesive composite resin liners.

General dentistry

2017-07 | journal-article

PMID: 28682281

Source: Fereshteh Shafiei via Europe PubMed Central

Marginal sealing of a porcelain laminate veneer luted with three different resin cements on fluorosed teeth.

The international journal of esthetic dentistry

2017-01 | journal-article

PMID: 28117855

Source: Fereshteh Shafiei via Europe PubMed Central

Effect of antibacterial/adhesive approaches on bonding durability of fiber posts cemented with self-etch resin cement

Journal of Clinical and Experimental Dentistry

2017 | journal-article

DOI: 10.4317/jced.53992

EID: 2-s2.0-85028688644

Source: Fereshteh Shafiei via Scopus - Elsevier

Effect of timing of repair on repair bond strength of methacrylate-and silorane-based composite resins

General Dentistry

2017 | journal-article

EID: 2-s2.0-85020007676

Source: Fereshteh Shafiei via Scopus - Elsevier

The effect of two cross-linking agents on dentin bond strength of resin-modified glass ionomer

European Journal of Dentistry

2017 | journal-article

DOI: 10.4103/ejd.ejd_258_17

EID: 2-s2.0-85042236929

Source: Fereshteh Shafiei via Scopus - Elsevier

Effect of carbodiimide on bonding durability of adhesive-cemented fiber posts in root canals*Operative Dentistry*

2016 | journal-article

DOI: 10.2341/15-099-L

EID: 2-s2.0-84979788914

Source: Fereshteh Shafiei via Scopus - Elsevier**Effect of dimethyl sulfoxide on bond durability of fiber posts cemented with etch-and-rinse adhesives***Journal of Advanced Prosthodontics*

2016 | journal-article

DOI: 10.4047/jap.2016.8.4.251

EID: 2-s2.0-84984633316

Source: Fereshteh Shafiei via Scopus - Elsevier**Effect of finishing time on microleakage at the composite-repair interface***Open Dentistry Journal*

2016 | journal-article

DOI: 10.2174/1874210601610010497

EID: 2-s2.0-84992047662

Source: Fereshteh Shafiei via Scopus - Elsevier**Effect of laser preparation on adhesion of a self-adhesive flowable composite resin to primary teeth***Microscopy Research and Technique*

2016 | journal-article

DOI: 10.1002/jemt.22635

EID: 2-s2.0-84959420773

Source: Fereshteh Shafiei via Scopus - Elsevier**Micromorphology and bond strength evaluation of adhesive interface of a self-adhering flowable composite resin-dentin: Effect of surface treatment***Microscopy Research and Technique*

2016 | journal-article

DOI: 10.1002/jemt.22643

EID: 2-s2.0-84963596216

Source: Fereshteh Shafiei via Scopus - Elsevier

Effect of Adhesive Pretreatments on Marginal Sealing of Aged Nano-ionomer Restorations.

Journal of Dental Research, Dental Clinics, Dental Prospects

2015-09 | journal-article

PMID: 26697146

PMC: PMC4682010

DOI: 10.15171/joddd.2015.028

Source: Fereshteh Shafiei via Europe PubMed Central

Effect of Intermediate Agents and Preheated Composites on Repair Bond Strength of Silorane-Based Composites.

Journal of dentistry (Tehran, Iran)

2015-09 | journal-article

PMID: 27148378

PMC: PMC4854746

Source: Fereshteh Shafiei via Europe PubMed Central

Microleakage of Three Types of Glass Ionomer Cement Restorations: Effect of CPP-ACP Paste Tooth Pretreatment.

Journal of dentistry (Shiraz, Iran)

2015-09 | journal-article

PMID: 26331147

PMC: PMC4554310

Source: Fereshteh Shafiei via Europe PubMed Central

Microleakage of Class V Methacrylate and Silorane-based Composites and Nano-ionomer Restorations in Fluorosed Teeth.

Journal of Dentistry

2015-06 | journal-article

PMID: 26046105

PMC: PMC4445847

Source: Fereshteh Shafiei via Europe PubMed Central

Marginal microleakage of a resin-modified glass-ionomer restoration: Interaction effect of delayed light activation and surface pretreatment.

Dental research journal

2015-05 | journal-article

PMID: 26005461

PMC: PMC4432604

Source: Fereshteh Shafiei via Europe PubMed Central

Effect of Acid Etching on Long-term Microleakage of Nano Ionomer Restorations in Bur and Laser-prepared Cavities in Primary Teeth.

Journal of dentistry for children (Chicago, Ill.)

2015-01 | journal-article

PMID: 25909836

Source: Fereshteh Shafiei via Europe PubMed Central

Sealing of silorane-based composite in laser-prepared primary teeth: effect of acid etching.

Pediatric dentistry

2014-09 | journal-article

PMID: 25303503

Source: Fereshteh Shafiei via Europe PubMed Central

Effects of disinfectant agents on microleakage in primary tooth-colored restorations: an in vitro study.

Journal of dentistry for children (Chicago, Ill.)

2014-05 | journal-article

PMID: 25198946

Source: Fereshteh Shafiei via Europe PubMed Central

Direct esthetic rehabilitation of teeth with severe fluorosis: a case report.

Journal of Dentistry

2014-03 | journal-article

PMID: 24738090

PMC: PMC3986575

Source: Fereshteh Shafiei via Europe PubMed Central

Cytotoxic effect of silorane and methacrylate based composites on the human dental pulp stem cells and fibroblasts

Medicina Oral, Patología Oral y Cirugía Bucal

2014 | journal-article

DOI: 10.4317/medoral.19340

EID: 2-s2.0-84899714734

Source: Fereshteh Shafiei via Scopus - Elsevier

Fracture resistance of endodontically treated maxillary premolars restored by silorane-based composite with or without fiber or nano-ionomer

Journal of Advanced Prosthodontics

2014 | journal-article

DOI: 10.4047/jap.2014.6.3.200

EID: 2-s2.0-84904040292

Source: Fereshteh Shafiei via Scopus - Elsevier

Microleakage of nanofilled resinmodified glass-ionomer/ silorane- or methacrylate-based composite sandwich

Class II restoration: Effect of simultaneous bonding

Operative Dentistry

2014 | journal-article

DOI: 10.2341/13-020-L

EID: 2-s2.0-84902355213

Source: Fereshteh Shafiei via Scopus - Elsevier

Micromorphology analysis and bond strength of two adhesives to Er,Cr: YSGG laser-prepared vs. bur-prepared fluorosed enamel

Microscopy Research and Technique

2014 | journal-article

DOI: 10.1002/jemt.22399

EID: 2-s2.0-84908476272

Source: Fereshteh Shafiei via Scopus - Elsevier

The effect of antibacterial agents on fissure sealant**microleakage: A 6-month in vitro study***Oral Health and Preventive Dentistry*

2014 | journal-article

DOI: 10.3290/j.ohpd.a31222

EID: 2-s2.0-84907187835

Source: Fereshteh Shafiei via Scopus - Elsevier**Effect of chlorhexidine on bonding durability of two self-****etching adhesives with and without antibacterial agent****to dentin.***Dental research journal*

2013-11 | journal-article

PMID: 24379870

PMC: PMC3872633

Source: Fereshteh Shafiei via Europe PubMed Central**Retentive strength of different intracanal posts in****restorations of anterior primary teeth: an in vitro study.***Restorative dentistry & endodontics*

2013-11 | journal-article

PMID: 24303356

PMC: PMC3843032

DOI: 10.5395/rde.2013.38.4.215

Source: Fereshteh Shafiei via Europe PubMed Central**Effect of a Combined Bleaching Regimen on the****Microhardness of a Sealed Methacrylate-based and a****Silorane-based Composite.***Journal of Dentistry*

2013-09 | journal-article

PMID: 24724132

PMC: PMC3927674

Source: Fereshteh Shafiei via Europe PubMed Central

Bond strength of two resin cements to dentin after disinfection pretreatment: Effects of Er,Cr:YSGG laser compared with chemical antibacterial agent

Photomedicine and Laser Surgery

2013 | journal-article

DOI: 10.1089/pho.2012.3400

EID: 2-s2.0-84880532171

Source: Fereshteh Shafiei via Scopus - Elsevier

Comparison of 3 one-bottle adhesives on fissure

sealant microleakage: An in vitro study

Journal of Dentistry for Children

2013 | journal-article

EID: 2-s2.0-84878614369

Source: Fereshteh Shafiei via Scopus - Elsevier

Effect of surface pretreatment with two desensitizer techniques on the microleakage of resin composite restorations

Lasers in Medical Science

2013 | journal-article

DOI: 10.1007/s10103-012-1128-x

EID: 2-s2.0-84872335577

Source: Fereshteh Shafiei via Scopus - Elsevier

Effects of oxalate desensitizer with different resin cement-retained indirect composite inlays on fracture resistance of teeth

Journal of Prosthodontics

2013 | journal-article

DOI: 10.1111/j.1532-849X.2012.00947.x

EID: 2-s2.0-84879690371

Source: Fereshteh Shafiei via Scopus - Elsevier

Impact of oxalate desensitizer combined with ethylene-diamine tetra acetic acid-conditioning on dentin bond strength of one-bottle adhesives during dry bonding

Journal of Conservative Dentistry

2013 | journal-article

DOI: 10.4103/0972-0707.111327

EID: 2-s2.0-84878432892

Source: Fereshteh Shafiei via Scopus - Elsevier

Restoration of primary anterior teeth using intracanal polyethylene fibers and composite: An in vivo study

Journal of Adhesive Dentistry

2013 | journal-article

DOI: 10.3290/j.jad.a28285

EID: 2-s2.0-84879186394

Source: Fereshteh Shafiei via Scopus - Elsevier

The effect of LED curing mode on microleakage of Class V cavity restored by silorane-based composite

Acta Odontologica Scandinavica

2013 | journal-article

DOI: 10.3109/00016357.2012.757357

EID: 2-s2.0-84883589213

Source: Fereshteh Shafiei via Scopus - Elsevier

Antibacterial activity in adhesive dentistry: A literature review

General Dentistry

2012 | journal-article

EID: 2-s2.0-84873859184

Source: Fereshteh Shafiei via Scopus - Elsevier

Effect of oxalate desensitizer on the bonding durability of adhesive resin cements to dentin

Journal of Prosthodontic Research

2012 | journal-article

DOI: 10.1016/j.jpor.2011.11.003

EID: 2-s2.0-84869790883

Source: Fereshteh Shafiei via Scopus - Elsevier

Evaluation of a school-based pit and fissure sealant programme in Iranian children.

Oral health & preventive dentistry

2011-01 | journal-article

PMID: 22238737

Source: Fereshteh Shafiei via Europe PubMed Central

The effect of delayed placement of composite and double application of single-bottle adhesives on microleakage of composite restorations.

General dentistry

2011-01 | journal-article

PMID: 21613038

Source: Fereshteh Shafiei via Europe PubMed Central

Effect of resin coating and chlorhexidine on the microleakage of two resin cements after storage

Journal of Prosthodontics

2011 | journal-article

DOI: 10.1111/j.1532-849X.2010.00670.x

EID: 2-s2.0-79951576025

Source: Fereshteh Shafiei via Scopus - Elsevier

Fracture resistance of cuspal coverage of endodontically treated maxillary premolars with combined composite-amalgam compared to other techniques

Operative Dentistry

2011 | journal-article

DOI: 10.2341/11-029-L

EID: 2-s2.0-80055085265

Source: Fereshteh Shafiei via Scopus - Elsevier

Witkop tooth and nail syndrome: A report of three cases in a family

Pediatric Dermatology

2011 | journal-article

DOI: 10.1111/j.1525-1470.2010.01198.x

EID: 2-s2.0-79958074857

Source: Fereshteh Shafiei via Scopus - Elsevier

Three-and-a-half-year clinical evaluation of posterior composite resin in children.*Journal of dentistry for children (Chicago, Ill.)*

2010-05 | journal-article

PMID: 20819404

Source: Fereshteh Shafiei via Europe PubMed Central**Push-out bond strength of Resilon/Epiphany self-etch to intraradicular dentin after retreatment: a preliminary study.***Journal of endodontics*

2010-01 | journal-article

PMID: 20171369

DOI: 10.1016/j.joen.2009.11.009

Source: Fereshteh Shafiei via Europe PubMed Central**Effect of chlorhexidine application on long-term shear bond strength of resin cements to dentin***Journal of Prosthodontic Research*

2010 | journal-article

DOI: 10.1016/j.jpor.2010.01.005

EID: 2-s2.0-80855152119

Source: Fereshteh Shafiei via Scopus - Elsevier**The effect of oxalate desensitizers on the microleakage of resin composite restorations bonded by etch and rinse adhesive systems***Operative Dentistry*

2010 | journal-article

DOI: 10.2341/10-114-L

EID: 2-s2.0-78649965153

Source: Fereshteh Shafiei via Scopus - Elsevier**Three-year clinical evaluation of cuspal coverage with combined composite-amalgam in endodontically-treated maxillary premolars***Operative Dentistry*

2010 | journal-article

DOI: 10.2341/10-064-C

EID: 2-s2.0-78649980879

Source: Fereshteh Shafiei via Scopus - Elsevier

Effect of light activation mode on the incompatibility between one-bottle adhesives and light-cured composites: An in vitro shear bond strength study

Operative Dentistry

2009 | journal-article

DOI: 10.2341/08-048-L

EID: 2-s2.0-70350158593

Source: Fereshteh Shafiei via Scopus - Elsevier

Effect of repeated use on dentin bond strength of two adhesive systems: All-in-one and one-bottle

Indian Journal of Dental Research

2009 | journal-article

DOI: 10.4103/0970-9290.52897

EID: 2-s2.0-67949112745

Source: Fereshteh Shafiei via Scopus - Elsevier

Peer review (1)

- review activity for **Clinical oral investigations.** (1)

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