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Academic & administrative position

- Professor, Department of Endodontics.
- Membership of Dental and Periodontal Research Center in Tabriz School of Dentistry.
- Membership of Scholarship committee of Tabriz University of Medical Sciences.
- Membership of Promotion committee of Tabriz University of Medical Sciences.
- •Editorial board of Journal of Dental research, Dental clinics, Dental prospects (JODDD).

Web: http://dentistry.tbzmed.ac.ir

 $\bullet Board \ of \ consultant \ of \ Iranian \ Endodontic \ Journal \ (IEJ). \\$

www.iriae.org& http://journals.sbmu.ac.ir./iej

Educational background

- 1989- DDS, Shaheed Beheshti University of Medical Sciences, Tehran, Iran
- 1994- MSc in Endodontics Mashad University of Medical Sciences, Mashad, Iran

Courses

Graduate/Postgraduate Continuing Education

Research interests

- Biomaterials
- Laser in Endodontics and Dentistry
- Microbiology E. faecalis, Biofilm
- Root canal morphology

Professional memberships

- Iranian Association of Endodontists (IAE)
- Iranian Dental Association (IDA)
- •American Association of Endodontists (AAE)until 2019
- •International Federation of Endodontic Associations(IFEA)

Award and Honors

- •Awarded first ranked educator in continuous education in Dentistry, Tabriz University of Medical Sciences, 2003.
- •Awarded second rank in translation of the book entitled: Essential Endodontology: prevention and treatment. Authors: Thomas pit ford & Dog Ørstavik. First edition Translators: Rahimi S, Lotfi M, Vosoughhosseini S, Abdolrahimi M, Mahbob F. Fifth Annual Dental Symposium, (In the Memory of Martyr AHMAD HEDAYAT) Tehran University of Medical Sciences, 2005. (There was not first ranked for translation).
- Awarded second rank of research in Tabriz Dental Faculty in 10th research festival on Medical Sciences in Tabriz University of Medical Sciences, 2011.
- Awarded sixth rank of research in Dentistry in 18th Razi Research Festival on Medical Sciences Tehran,Iran. 2013.
- Awarded second rank of research in Tabriz Dental Faculty in 12th research festival on Medical Sciences in Tabriz University of Medical Sciences, 2013.
- •Awarded forth rank of research in Dentistry in 19th Razi Research Festival on Medical Sciences Tehran, Iran. 2014.
- •Awarded second rank of research in Dentistry in 20th Razi Research Festival on Medical Sciences Tehran, Iran. 2015.

Book Compilation:

Chapter 16 (Antibacterial Agents in Dental Treatments: 333-344) in Antibacterial

Agents Edited by Varaprasad Bobbarala, ISBN 978-953-51-0723-1, Hard cover, 422

pages, Publisher: In Tech, Published: September 12, 2012 under CCBY 3.0 license, in

subject Biochemistry, Genetics and Molecular BiologyDOI:10.5772/1867

Publications:

106.Effect of Phosphate-Buffered Saline on the Push-Out Bond Strength of Mineral Trioxide Aggregate in the Presence of Blood in the Simulated Furcation Perforations.Negin Ghasemi, **Saeed Rahimi**(Corresponding Author), Shahriar Shahi, Saeed Nezafati, Fereshte Hemmati, Hamid Reza Yavari, Amin Salem Milani.(Farsi)J Mash Dent Sch 2019; 43(4): 352-9.

105.Negin Ghasemi, **Saeed Rahimi**, Mohammad Samiei, Mehrnush Mohamadi, Yashar Rezaei, Baharak Divband, Negin Farhangi. Effect of the of Zeolite Containing Silver-Zinc Nanoparticles on the Push out Bond Strength of Mineral Trioxide Aggregate in Simulated Furcation Perforation J Dent Shiraz Univ Med Sci., June 2019; 20(2): 102-106.

104. **Saeed Rahimi**, Sadegh Salarinasab, Negin Ghasemi, Reza Rahbarghazi, Shahriar Shahi, Amin Salem Milani, Baharak Divband, Paria Davoudi. In vitro induction of odontogenic activity of human dental pulp stem cells by white Portland cement enriched with zirconium oxide and zinc oxide components. J Dent Res Dent Clin Dent Prospects. 2019;13(1):3-10. doi: 10.15171/joddd.2019.001

103. Shahriar Shahi, **Saeed Rahimi**, Hamid Reza Yavari, Negin Ghasemi, and Fereshte Ahmadi. Success Rate of 3 Injection Methods with Articaine for Mandibular First Molars with Symptomatic Irreversible Pulpitis: A CONSORTRandomized Double-blind Clinical Trial JOE — Volume 44, Number 10, October 2018.

102.Amin Salem Milani, Alireza Banifatemeh, Mohammad Forough Reyhani, **Saeed Rahimi**and Vahid Zand, THE EFFECT OF USING PROPYLENE GLYCOL AS A VEHICLE ON THE FLEXURAL STRENGTH OF MINERAL TRIOXIDE AGGREGATE. International Journal of Clinical Dentistry Volume 10, Number 4,307-313.

101.Amin Salem Milani, ,Mohammad Froughreyhani, , **Saeed Rahimi,** , Vahid Zand, and Mohammad Asghari Jafarabadi, Volume of Anesthetic Agents and IANB Success: A Systematic Review. Anesth Prog 65:16–23 2018

100. Shahriar Shahi, **Saeed Rahimi**, Hamid Reza Yavari, Negin Ghasemi , Yashar Rezaie , Samira Mirzapour . Effect of the Bone Graft on the Surface Microhardness of Endodontic Biomaterials. Iranian Endodontic Journal 2018;13(2): 200-203

99. Maryam Janani, **Saeed Rahimi**, Farnaz Jafari, Masoomeh Johari, Shabnam Nikniaz, Negin Ghasemi. Anatomic Features of C-shaped Mandibular Second Molars in a Selected Iranian Population Using CBCT.Iranian Endodontic Journal 2018;13(1): 120-125.

98. Saeed Rahimi, Shahriar Shahi a, Zahra Torabi, Yashar Rezaie, Negin Ghasemi, Somayeh Abolhasani .The Effect of a Mineralized Bone Graft on the Surface Microhardness of Mineral Trioxide Aggregate and Biodentine. IEJ Iranian Endodontic Journal 2018;13(1): 83-87.

- 97.Amin Salem-Milani, Saeede Ghasemi, Saeed Rahimi, Amir Ardalan-Abdollahi, Mohammad Asghari-Jafarabadi. The Discoloration effect of White Mineral Trioxide Aggregate (WMTA), Calcium Enriched Mixture (CEM), and Portland Cement (PC) on Human Teeth. J Clin Exp Dent. 2017;9(12):e1397-401.
- 96. Jafari F, Rahimi S, Shahi S, Jafari S. Endodontic microleakage studies: correlation among different methods, clinical relevance, and potential laboratory errors. Minerva Stomatol. 2017 Aug;66(4):169-177. doi: 10.23736/S0026-4970.17.04013-4. Epub 2017 Jun 23.
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- 94.Negin Ghasemi a, Saeed Rahimi (Corresponding Author), Shahriar Shahi, Mohammad Samiei, Mohammad Frough Reyhani, Bahram Ranjkesh. A Review on Root Anatomy and Canal Configuration of the Maxillary Second Molars Iranian Endodontic Journal 2017;12(1): 1-9.
- 93. Saeed Rahimi, Hadi Mokhtari, Bahram Ranjkesh, Masoomeh Johari, Mohammad Frough Reyhani, Shahriar Shahi, Sina Seif Reyhani Prevalence of Extra Roots in Permanent Mandibular FirstMolars in Iranian Population: A CBCT Analysis. Iranian Endodontic Journal 2017;12(1):70-73.
- 92. Shahriar Shahi, Negin Ghasemi, Saeed Rahimi, Hamidreza Yavari, Mohammad Samiei, Farnaz Jafari. Effect of different mixing methods on the physical properties of Portland cement J Clin Exp Dent. 2016;8(5):e475-9.
- 91.Negin Ghasemi, Saeed Rahimi(Corresponding Author), Shahriar Shahi, Amin Salem Milani, Yashar Rezaei, Mahnaz Nobakht. Compressive Strength of Mineral Trioxide Aggregate withPropylene Glycol.Iran Endod 2016;11(4): 325-328.
- 90.Bita Talebzadeh, Saeed Nezafati, Saeed Rahimi, Shahriar Shahi, Mehrdad Lotfi, Negin Ghasemi. Comparison of Manual and Rotary Instrumentation on Postoperative Pain in Teeth with Asymptomatic Irreversible Pulpitis: A Randomized Clinical Trial. Iran Endod 2016;11(4): 273-279.
- 89.MAHSA ESKANDARINEZHAD, VAHIDEH ASGHARI, MARYAM JANANI, MOHAMMAD FROUGH REIHANI, SAEED RAHIMI, MEHRDAD LOTFI.EVALUATION OF THE EFFECTS OF TRIPHALA ON DENTIN MICRO-HARDNESS AS IRRIGATION SOLUTIONS. Jour. of Ayurveda & Holistic Medicine(58-65)
 Volume-III, Issue-VI
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- 87. Forough Reyhani M, Ghasemi N, Rahimi S, Milani AS, Omrani E. Effect of Different Endodontic Sealers on the Push-out Bond Strength of Fiber Posts. Iran Endod J. 2016 Spring; 11(2):119-123.
- 86.Samiei M, Ghasemi N, Torab A, Rahimi S, Niknami M, Rikhtegaran S, Purnaghi Azar F, Mehdi Vahid Pakdel S.Comparative CBCT evaluation of the efficacy of Nd:YAG laser and K3 rotary system

in non-surgical root canal retreatment. Minerva Stomatol. 2016 Feb;65(1):11-6.

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- 83.Mokhtari H, Rahimi S, Forough Reyhani M, Galledar S, Mokhtari Zonouzi HR.Comparison of Pushout Bond Strength of Gutta-percha to Root Canal Dentin in Single-cone and Cold Lateral Compaction Techniques with AH Plus Sealer in Mandibular Premolars. J Dent Res Dent Clin Dent Prospects. 2015 Fall;9(4):221-5.
- 82. Vahideh Asghari, Saeed Rahimi(Corresponding Author), Negin Ghasemi, Bita Talebzadeh, Ahmad Norlouoni,

Treatment of a Maxillary First Molar with Two Palatal Roots. Iranian Endodontic Journal 2015; 10(4): 287-289

- 81. Shahriar Shahi, Negin Ghasemi, Saeed Rahimi, Hamidreza Yavari, Maryam Janani, Hadi Mokhtari, Mahmood Bahari, Parastu Rabbani. The Effect of Different Mixing Methods on Working Time, Setting Time, Dimensional Changes and Film Thickness of Mineral Trioxide Aggregate and Calcium-Enriched Mixture. Iranian Endodontic Journal 2015;10(4): 248-251
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- 75. Shahriar Shahi, Negin Ghasemi, Saeed Rahimi, Hamid Reza Yavari, Mohammad Samiei, Maryam

- Janani, Mahmood Bahari. The Effect of Different Mixing Methods on the pH and Solubility of Mineral Trioxide Aggregate and Calcium-Enriched Mixture. Iranian Endodontic Journal 2015;10(2): 140-143.
- 74.Hadi Mokhtari, Shahriar Shahi, Maryam Janani, Mohammad Frough Reyhani, Hamid Reza Mokhtari Zonouzi, Saeed Rahimi, Hamid Reza Sadr Kheradmand. Evaluation of Apical Leakage in Root Canals Obturated with Three Different Sealers in Presence or Absence of Smear Layer.Iranian Endodontic Journal 2015;10(2): 131-134.
- 73. Saeed Rahimi, Saeed Asgary, Mohammad Samiei, Mahmoud Bahari, Seyyed Mahdi Vahid Pakdel, Rasoul Mahmoudi. The Effect of Thickness on the Sealing Ability of CEM Cement as a Root-end Filling Material. Journal of Dental Research, Dental Clinics, Dental Prospects. 2015; 9, (1): 6-10.
- 72. Shahriar Shahi, Negin Ghasemi, Saeed Rahimi, Hamid Reza Yavari, Mohammad Samiei, Maryam Janani, Mahmood Bahari, Sanaz Moheb. The Effect of Different Mixing Methods on the Flow Rate and Compressive Strength of Mineral Trioxide Aggregate and Calcium-Enriched Mixture. Iranian Endodontic Journal 2015;10(1): 55-58.
- 71. Sara Paksefat, , Saeed Rahimi(Corresponding Author)Root Canal Treatment of a Two-Rooted C-Shaped Maxillary FirstMolar: A Case Report.Iranian Endodontic Journal 2014;9(4):301-303
- 70.Mohammad Forough Reyhani , Negin Ghasemi, , Saeed Rahimi , Amin Salem Milani , Hadi Mokhtari Sahar Shakouie , Hossein Safarvand .Push-Out Bond Strength of Dorifill, Epiphany and MTA-Fillapex Sealers to Root Canal Dentin with and without Smear Layer.Iranian Endodontic Journal Iranian Endodontic Journal 2014;9(4):246-250
- 69.Zahra Fathi, Saeed Rahimi(Corresponding Author), Reza Tavakoli, Mahsa Amini.A Three-rooted Mandibular Second Premolar: A Case Report Journal of Dental Research, Dental Clinics, Dental Prospects., Vol. 8, No. 3 Summer 2014
- 68..Hadi Mokhtari, Mahdi Niknami , Aydin Sohrabi , Ehsan Habibivand , Hamid Reza Mokhtari Zonouzi , Saeed Rahimi , Vahid Zand. Cone-Beam Computed Tomography Comparison of Canal Transportation after Preparation with BioRaCe and Mtwo Rotary Instruments and Hand K-Flexofiles Iranian Endodontic Journal 2014;9(3):180-184
- 67.Negin Ghasemi, Saeed Rahimi(Corresponding Author), Mehrdad Lotfi, Jafar Solaimanirad, Shahriar Shahi, Hajar Shafaie, Amin Salem Milani, Sahar Shakuie, Vahid Zand, Majid Abdolrahimi. Effect of Mineral Trioxide Aggregate, Calcium-Enriched Mixture Cement and Mineral Trioxide Aggregate with Disodium Hydrogen Phosphate on BMP-2 Production. Iranian Endodontic Journal 2014;9(3):220-224.
- 66. Saeed Rahimi, Maryam Janani, Mehrdad Lotfi, Shahriar Shahi, Amirala Aghbali, Mahdi Vahid Pakdel, Amin Salem Milani, Negin Ghasemi. A Review of Antibacterial Agents in Endodontic TreatmentIranian Endodontic Journal 2014;9(3):161-168.
- 65. Vahid Zand, Hadi Mokhtari, Mehrdad Lot, Saeed Rahimi, Aydin Sohrabi, Sina Badamchizadeh, Hanih Mojaver Kahnamooie, Pardis Tehranchi. A Scanning Electron Microscope Study on the Effect of an Experimental Irrigation Solution on Smear Layer Removal. Iranian Endodontic Journal 2014;9(2):131-136.
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- 63.Mehrdad Lotfi, Saeed Rahimi, Negin Ghasemi, Sepideh Vosoughhosseini, Mahmood Bahari, Mohammad Ali Saghiri, Atabak Shahidi. Effect of Smear Layer on the Push-Out Bond Strength of TwoDifferent Compositions of White Mineral Trioxide Aggregate. Iranian Endodontic Journal 2013;8(4):157-159.
- 62. Mehrdad Lotfi, Saeed Rahimi, Sepideh Vosoughhosseini, Mohammad Ali Saghiri, Atabak Shahidi, Negin Ghasemi. Resilon: A Comprehensive Literature Review. Journal of Dental Research, Dental Clinics, Dental Prospects. (JODDD)2013; 7(3): 118-130.
- 61. Amin Salem Milani, Saeed Rahimi, Mohammad Froughreyhani, Mahdi Vahid Pakdel.Effect of Blood Contamination on Marginal Adaptation and Surface Microstructure of Mineral Trioxide Aggregate: A SEM Study. Journal of Dental Research, Dental Clinics, Dental Prospects. (JODDD)2013; 7(3): 156-162.
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- 59. Hamid Reza Yavari, Zahra Borna, Saeed Rahimi, Shahriar Shahi, Hadi Valizadeh, Morteza Ghojazadeh. Placement in an acidic environment increase the solubility of white mineral trioxide aggregate. Journal of Conservative Dentistry 2013; 16 (3): 257-260.
- 58. Saeed Rahimi and *Negin GhasemiMaxillary First Molar with Two Root Canals Case report Sultan Qaboos University Med J, May 2013;13, Iss. 2, pp. E346-349.
- 57..Saeed Rahimi, Negin Ghasemi, Shahriar Shahi, Mehrdad Lotfi, Mohammad Frughreyhani, Amin Salem Milani, and Mahmood Bahari. Effect of Blood Contamination on the Retention Characteristics of Two Endodontic Biomaterials in Simulated Furcation Perforations. J Endod 2013;39(5);697-700.
- 56. Amin Salem-Milani, Esrafil Balaei-Gajan, Saeed Rahimi, Zohreh Moosavi, Ardalan Abdollahi, Parvin Zakeri-Milani, Mehrdad Bolourian. Antibacterial Effect of Diclofenac Sodium on Enterococcus faecalis

Journal of Dentistry, Tehran University of Medical Sciences 2013; 10, (1):16-22.

- 55. Shahriar Shahi, Hadi Mokhtari, Saeed Rahimi, Hamid Reza Yavari, Shima Narimani, Majid Abdolrahimi and Saeed Nezafati. Effect of Premedication with Ibuprofen and Dexamethasone on Success Rate of Inferior Alveolar Nerve Block for Teeth with Asymptomatic Irreversible Pulpitis: A Randomized Clinical Trial. J Endod 2013; 39(2):160-162.
- 54. Negin Ghasemi, Saeed Rahimi(Corresponding Author), Shahriar Shahi, Hadi Mokhtari. Published Articles in PubMed-indexed Journals from Tabriz University of Medical Sciences Faculty of Dentistry.

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- 52.Amin Salem Milani, Mohammad Froughreyhani, Saeed Rahimi, Mohammad Asghari Jafarabadi, Sara Paksefat. The Effect of Root Canal Preparation on the Development of Dentin Cracks. Iranian Endodontic Journal 2012;7(4):177-182.
- 51. Saeed Rahimi, Hadi Mokhtari, Shahriar Shahi, Ali Kazemi, Saeed Asgary, Mohammad-Jafar Eghbal, Mehran Mesgariabbasi, Daryoush Mohajeri .Osseous reaction to implantation of two endodontic cements: Mineral trioxide aggregate (MTA) and calcium enriched mixture (CEM) Med Oral Patol Oral Cir Bucal. 2012 Sep 1;17 (5):e907-11.
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- 45. Vosoughhosseini S, Lotfi M, Moradzadeh M, Aghbali A, Rahimi S, Saghiri M, Zand V, Mehdipour M, Ranjkesh B, Doosti S. Comparison of two histopathologic methods for evaluating subcutaneous reaction to mineral trioxide aggregate. Med Oral Patol Oral Cir Bucal. 2012 Jan 1; 17(1):e41-4 6.
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