

## **CURRICULUM VITAE (CV)**

**Dr. MASOUD PARIROKH DMD, MSc ENDODONTIST**



### **PERSONAL HISTORY**

Citizenship Iranian  
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E-mail addresses: [masoudparirokh@yahoo.com](mailto:masoudparirokh@yahoo.com), [M\\_Parirokh@kmu.ac.ir](mailto:M_Parirokh@kmu.ac.ir),  
[masoudparirokh@gmail.com](mailto:masoudparirokh@gmail.com)

### **EDUCATIONAL BACKGROUND**

|                                        |           |             |
|----------------------------------------|-----------|-------------|
| Mashhad University of Medical Sciences | 1983-1989 | Dentistry   |
| Mashhad University of Medical Sciences | 1990-1993 | Endodontics |
| Iranian Board of Endodontics           | 1993      |             |

### **AREAS OF RESEARCH INTEREST**

Histology of Dental Pulp and periapical Tissues  
Electron Microscopy  
Anesthesia  
Pain Control in Endodontic Practice  
Bioactive Endodontic Cements  
Cone beam computed tomography

### **CURRENT RESEARCH TITLES**

TITLE: 1- Pain during and after root canal treatment  
TITLE: 2- Bioactive Endodontic Cements

TITLE: 3- Cone beam computed tomography (CBCT) in endodontics

### **PROFISSONAL SOCIETY MEMBERSHIP**

|                                                          |              |
|----------------------------------------------------------|--------------|
| Active Member of Iranian Association of Endodontists     | 1996-Present |
| Active Member of Iranian Dental Association              | 1999-Present |
| Active Member of Iranian Association of Medical Sciences | 1989-Present |
| Member of Research Committee of Kerman Dental School     | 1995-2000    |
| Member of American Association of Endodontists           | 2010-2017    |

## **PROFESSIONAL EXPERIENCES**

|                                                                                                          |                      |
|----------------------------------------------------------------------------------------------------------|----------------------|
| Editorial Board of Iranian Endodontic Journal                                                            | 2004-Present         |
| Board of Kerman University of Medical Sciences                                                           | 2003-Present         |
| Research Manager of Kerman University of Medical Sciences                                                | 2006-2008            |
| Chairman of Endodontic Department                                                                        | 1994-2006, 2007-2018 |
| Editorial Board, Kerman University of Medical Science Journal                                            | 2000-2008            |
| Editor of Journal of the Oral Health & Oral Epidemiology                                                 | 2011-2018            |
| Secretary of Iranian Board of Endodontists                                                               | 2014-2018            |
| Member of Iranian Board of Endodontists                                                                  | 2005-2018            |
| Secretary of Specific Committee in Promotion                                                             | 2014-Present         |
| Board of Iranian Endodontic Association                                                                  | 2006-2016            |
| Board of Asia-Pacific Endodontic Confederation                                                           | 2009-2014            |
| Editorial Advisory Board of Indian Endodontic Society                                                    |                      |
| Journal: Endodontology                                                                                   | 2016-Present         |
| Collaborator in Endodontics Research Program of School of Dentistry, The University of Western Australia |                      |

## **ACADEMIC HISTORY**

|                         |           |
|-------------------------|-----------|
| Assistant Professor     | 1993-2001 |
| Associate Professor     | 2001-2006 |
| Professor               | 2006-2016 |
| Distinguished Professor | 2016      |

## **PUBLICATIONS**

1. Stowe S, **Parirokh M**, Asgary S, Eghbal MJ: The benefits of using low accelerating voltage in assessing endodontic instruments by scanning electron microscopy. *Australian Endodontic J* 2004; 30:5-10.

2. **Parirokh M**, Asgary S, Eghbal MJ, Stowe S, Kakoei S: A Scanning electron microscopy study of plaque accumulation on PVDF and silk suture materials in oral mucosa. *International Endodontic Journal* 2004; 37:776-81.
3. Asgary S, **Parirokh M**, Eghbal MJ, Brink F: A comparative study of mineral trioxide aggregate and white Portland cements using x-ray analysis. *Australian Endodontic Journal* 2004; 30:86-9.
4. Asgary S, **Parirokh M**, Eghbal M, Brink F: Chemical differences between white and grey mineral trioxide aggregate. *Journal of Endodontics* 2005; 31:101-3.
5. **Parirokh M**, Asgary S, Eghbal MJ, Stowe S, Eslami B, Eskandari Zadeh A, Shabahang S: A comparative study of white and grey mineral trioxide aggregate as pulp capping agent. *Dental Traumatology* 2005; 21: 150-4.
6. **Parirokh M**, Asgary S, Eghbal M: An energy-dispersive x-ray analysis and SEM study of debris remaining on endodontic instruments after ultrasonic cleaning and autoclave sterilization. *Australian Endodontic Journal* 2005; 31:53-8.
7. Eskandarizadeh A, **Parirokh M**, Eslami B, Asgary S, Eghbal MJ: A comparative study of mineral trioxide aggregate and calcium hydroxide as pulp capping agents in dog's teeth. *Dental Research Journal (Isfahan)* 2005;2:88-96.
8. Asgary S, **Parirokh M**, Eghbal MJ, Stowe S, Brink F: A qualitative x-ray analysis of white and grey mineral trioxide aggregate using compositional imaging. *Journal of Material in Sciences: Materials in Medicine* 2006; 17:187-91.

9. **Parirokh M**, Asgary S, Eghbal MJ, Stowe S, Ghoddusi J: Interface between newly formed dentine and mineral trioxide aggregate: a preliminary scanning electron microscopy study. *Iranian Endodontic Journal* 2006; 1:25-30.
10. Asgary S, **Parirokh M**, Eghbal MJ, Ghoddusi J, Eskandarizadeh A. SEM evaluation of neodentinal bridging after direct pulp protection with mineral trioxide aggregate. *Australian Endodontic Journal* 2006; 32: 26-30.
11. **Parirokh M**, Kakoei S: Vital pulp therapy of mandibular incisors: a case report with eleven years follow-up. *Australian Endodontic Journal* 2006; 32: 75-8.
12. **Parirokh M**, Dabiri S, Homayonzade M, Bahrampour AR, Eghbal MJ: Effect of low power Laser on incisional wound healing. *Iranian Endodontic Journal* 2006; 1:157-60.
13. Asgary S, **Parirokh M**, Eghbal MJ, Ghoddusi J. Scanning electron microscopy of dental gutta-percha after cutting. *Iranian Endodontic Journal* 2006; 1:57-9.
14. **Parirokh M**, Asgary S, Eghbal MJ: The effect of different suture removal time intervals on surgical wound healing. *Iranian Endodontic Journal* 2006;1:81-6.
15. Asgary S, Parirokh M, Eghbal MJ, Ghoddusi J. SEM evaluation of pulp reaction to different pulp capping materials in dog's teeth. *Iranian Endodontic Journal* 2006;4:117-23.
16. Asgary S, Eghbal MJ, **Parirokh M**, Torabzadeh H: Sealing ability of three commercial mineral trioxide aggregates and an experimental root-end filling material. *Iranian Endodontic Journal* 2006; 1:101-5.

17. **Parirokh M**, Kakoei S, Eskandarizadeh A: Maturogenesis of a complicated crown fracture: A case report with 8 years follow-up. *Iranian Endodontic Journal* 2007; 32-5.
18. **Parirokh M**, Asgary S, Eghbal MJ, Ghoddusi J, Brink F, Askarifar S, Torabinejad M, Raoof M. The long-term effect of saline and phosphate buffer solution on MTA: an SEM and EPMA Investigation. *Iranian Endodontic Journal* 2007; 3: 81-6.
19. **Parirokh M**, Eghbal MJ, Asgary S, Ghoddusi J, Stowe S, Forghani F, Shahravan A: Effect of 808nm diode laser irradiation on the root canal walls after smear layer removal: A scanning electron microscope study. *Iranian Endodontic Journal* 2007; 2:37-42.
20. Ghoddusi J, Asgary S, **Parirokh M**, Eghbal MJ, Vatanpour M, Shahrami F: Simulated root resorption: A new study model. *Iranian Endodontic Journal* 2008, 2:82-5.
21. Asgary S, Eghbal MJ, **Parirokh M**, Ghanavati F, Rahimi H. A comparative study of histologic response to different pulp capping materials and a novel endodontic cement. *Oral Surgery Oral Medicine Oral Pathology Oral Radiology Endodontics* 2008;106:609-14.
22. Asgary S, Eghbal MJ, **Parirokh M**. Sealing ability of a novel endodontic cement as a root-end filling material. *Journal of Biomedical Material Research part A* 2008; 87:706-9.
23. Amini P, **Parirokh M**: The importance of long time follow-up after vital pulp therapy: A case report. *Iranian Endodontic Journal* 2008; 3:90-2.
24. Eghbal MJ, Asgary S, Ali Baglue R, **Parirokh M**, Ghoddusi J. MTA pulpotomy of human permanent molars with irreversible pulpitis. *Australian Endodontic Journal* 2009; 35:4-8.
25. **Parirokh M**, Askarifard S, Mansouri S, Haghdoust AA, Raoof M, Torabinejad M: Effect of phosphate buffer saline on coronal leakage of mineral trioxide aggregate. *Journal of Oral Science* 2009; 51: 187-92.

26. Asgary S, Eghbal MJ, **Parirokh M**, Ghoddusi J, Kheirieh S, Brink F. Comparison of mineral trioxide aggregate's composition with Portland cements and a new endodontic cement. *Journal of Endodontics* 2009, 35:243-50.
27. Asgary S, Eghbal MJ, **Parirokh M**, Ghoddusi J. Effect of two storage solutions on surface topography of two root-end fillings. *Australian Endodontic Journal* 2009; 35:147-52.
28. Derakhshan S, Adl A, **Parirokh M**, Mashadiabbas F, Haghdooost AA. Comparing subcutaneous tissue responses to freshly mixed and set root canal sealers. *Iranian Endodontic Journal* 2009; 4:152-7
29. **Parirokh M**, Torabinejad M: Mineral Trioxide aggregate: a comprehensive literature review- Part I: Chemical, Physical, and antibacterial properties. *Journal of Endodontics* 2010; 36:16-27.
30. Torabinejad M, **Parirokh M**: Mineral Trioxide aggregate: a comprehensive literature review- Part II: Sealing ability and biocompatibility properties. *Journal of Endodontics* 2010; 36:190-202.
31. **Parirokh M**, Torabinejad M: Mineral Trioxide aggregate: a comprehensive literature review- Part III: Clinical applications, drawbacks, and mechanism of action. *Journal of Endodontics* 2010; 36:400-12.
32. **Parirokh M**, Satvati SA, Sharifi R, Rekabi AR, Gorjestani H, Nakhaee N, Abbott PV. Efficacy of Combining a Buccal Infiltration with an Inferior Alveolar Nerve Block for Mandibular Molars with Irreversible Pulpitis. *Oral Surgery Oral Medicine Oral Pathology Oral Radiology Endodontics* 2010, 109:468-73.

33. Tabarsi B, **Parirokh M**, Eghbal MJ, Haghdoost AA, Torabzadeh H, Asgary S. A comparative study of dental pulp response to several pulpotomy agents. *International Endodontic Journal* 2010; 43:565-71.
34. **Parirokh M**, Ashouri R, Rekabi AR, Nakhaee N, Pardakhti A, Askarifard S, Abbott PV. The efficacy of ibuprofen or indometacin on the success of inferior alveolar nerve block in teeth with irreversible pulpitis. *Journal of Endodontics* 2010; 36:1450-4.
- 35-Mohammadzadeh Akhlaghi N, Abtahi A, Tabatabaee S, Kahali R, Mehrvarzfar P, **Parirokh M**. Comparison of dentine removal using V-taper and K-Flexofile instruments. *International Endodontic Journal* 2010; 43:1029-36.
36. Samiee M, Eghbal MJ, **Parirokh M**, Abbas FM, Asgary S. Repair of furcal perforation using a new endodontic cement. *Clinical Oral Investigation* 2010; 14:653-8.
37. Kakoei S, Baghaei F, Dabiri S, **Parirokh M**, Kakoei S. A comparative in vivo study of tissue reactions to four suturing materials. *Iranian Endodontic Journal* 2010;5:69-73.
38. **Parirokh M**, Mirsoltani B, Raoof M, Tabrizchi H, Haghdoost AA. Comparative study of subcutaneous tissue responses to a novel root-end filling material and white and grey mineral trioxide aggregate. *International Endodontic Journal* 2011; 44:283-9.
39. **Parirokh M**, Asgary S, Eghbal MJ, Kakoei S, Samiee M. A comparative study of using a combination of calcium chloride and mineral trioxide aggregate as the pulp-capping agent on dogs' teeth. *Journal of Endodontics* 2011; 37:786-8.
40. Hori A, Poureslami HR, **Parirokh M**, Mirzazadeh A, Abbott PV. The ability of diagnostic sensibility tests to evaluate pulp vitality in primary teeth. *International Journal of Paediatric Dentistry* 2011; 21:441-5.

41. Eskandarizadeh A, Shahpasandzadeh MH, Shahpasandzadeh M, Torabi M, **Parirokh M**. A comparative study on dental pulp response to calcium hydroxide, white and grey mineral trioxide aggregate as pulp capping agents. *Journal of Conservative Dentistry* 2011, 14: 351-5.
42. **Parirokh M**, Jalali S, Haghdooost AA, Abbott P. Comparison of the effect of various irrigants on apically extruded debris following root canal preparation. *Journal of Endodontics* 2012; 38:196-9.
43. Parirokh M, Ardjomand K, Manochehrifar H. Artifacts in cone-beam computed tomography of a post and core restoration: a case report. *Iranian Endodontic Journal* 2012;7:98-101.
44. **Parirokh M**, Yosefi MH, Nakhaee N, Manochehrifar H, Abbott PV, Reza Forghani F. The effect on postoperative pain of bupivacaine for inferior alveolar nerve block anesthesia following single visit root canal treatment in teeth with irreversible pulpitis. *Journal of Endodontics* 2012; 38:1035-9.
45. Ashouri R, Rekabi AR, **Parirokh M**. Surgical intervention for treating an extensive internal resorption with unfavorable crown-to-root ratio: a case report. *Journal of Conservative Dentistry* 2012; 15:388-91.
46. **Parirokh M**, Sadeghi AS, Nakhaee N, Pardakhty A, Abbott PV, Yosefi MH. The effect of topical anesthesia on pain during infiltration injection and success of anesthesia for maxillary central incisors. *Journal of Endodontics* 2012; 38:1553-8.

47. **Parirokh M**, Rekabi AR, Ashouri R, Nakhaee N, Abbott PV, Gorjestani H. Effect of occlusal reduction on post-operative pain in teeth with irreversible pulpitis and mild tenderness to percussion. *Journal of Endodontics* 2013; 39:1-5.
48. Asgary S, Motazedian HR, **Parirokh M**, Eghbal MJ, Kheirieh S. Twenty years of research on mineral trioxide aggregate: a scientometric report. *Iranian Endodontic Journal* 2013;8:1-5.
49. **Parirokh M**, Eghbal MJ, Ghoddusi J, Kakoei S, Haghdooost AA, Kakooei S. The frequency of medically compromised patients in endodontic offices in Iran. *Iranian Endodontic Journal* 2013; 8:48-51.
50. Kakoei S, **Parirokh M**, Nakhaee N, Jamshid Shirazi F, Rad M, Kakooei S. Prevalence of toothache and associated factors: A population-based study in southeast Iran. *Iranian Endodontic Journal* 2013; 8:123-8.
51. Rekabi R, Ashouri R, Torabiparirzi M, **Parirokh M**, Abbott PV. Florid cemento-osseous dysplasia mimicked to periapical lesion: A Case Report. *Australian Endodontic Journal* 2013; 39:176-9.
52. **Parirokh M**, Abbott PV. Various strategies for pain-free root canal treatment. *Iranian Endodontic Journal* 2014; 9:1-14.
53. **Parirokh M**, Sadr S, Nakhaee N, Abbott PV, Manochehrifar H. Comparison between prescription of regular or on-demand ibuprofen on postoperative pain following single visit root canal treatment of teeth with irreversible pulpitis. *Journal of Endodontics*, 2014; 40:151-4 .

54. **Parirokh M**, Abbott PV, Yosefi MH, Hosseini HR. Presence of two distal and one mesial root canals in mandibular second molars: report of four cases. *Iranian Endodontic Journal* 2014; 9:229-32.
55. **Parirokh M**, Sadr S, Nakhaee N, Abbott PV, Askarifard S. Efficacy of supplementary buccal infiltration and intra-ligamentary injection to inferior alveolar nerve block in mandibular first molar with asymptomatic irreversible pulpitis: A randomised controlled trial. *International Endodontic Journal* 2014; 47: 926-33.
56. Sharifi R, **Parirokh M**, Satvati SAR, Torabinejad M. Treatment of inflammatory root resorption using mineral trioxide aggregate: A case report. *Dental Hypotheses* 2014; 5:172-6.
57. Satvati SA, Shooriabi M, Sharifi R, **Parirokh M**, Sahebnasagh M, Assadian H. Co-Existence of two dens invaginations with one dens evagination in a maxillary lateral incisor: A case report. *Journal of Dentistry (Tehran)* 2014; 11: 485-9.
58. **Parirokh M**, Kazemizadeh Z, Shahravan A, Sahranavard G, Haghdooost AA. A comparative study of the cleaning effect of various ultrasonic cleaners on new, unused endodontic instruments. *Journal of Oral Health & Oral Epidemiology* 2014; 3:85-91.
59. **Parirokh M**, Talebizad M, Forghani FR, Asgary S, Eghbal MJ, Goddousi J. Fluoride varnish as a root canal sealer: a scanning electron microscopy and bacterial penetration study. *Iranian Endodontic Journal* 2015; 10:64-8.
60. **Parirokh M**, Forghani FR, Paseban H, Asgary S, Askarifard S, Esmaeilli Mahahani S. Cytotoxicity of AH26, AH Plus, and a fluoride varnish on human gingival fibroblasts. *Iranian Endodontic Journal* 2015; 10:89-92.

61. **Parirokh M**, Yosefi MH, Nakhaee N, Abbott PV, Manochehrifar H. Success rate of bupivacaine and lidocaine as anesthetic agents for inferior alveolar nerve blocks in teeth with irreversible pulpitis. *Restorative Dentistry and Endodontics* 2015; 40:155-60.
62. Abazarpour R, **Parirokh M**, Nakhaee N, Abbott PV. A comparison of different volumes of articaine for inferior alveolar nerve block for molar teeth with symptomatic irreversible pulpitis. *Journal of Endodontics* 2015; 41:1408-1411.
63. **Parirokh M**, Zarifian A, Ghoddusi J. Choice of treatment plan based on root canal therapy versus extraction and implant placement: A mini review. *Iranian Endodontic Journal* 2015; 10:152-155.
64. Eskandarizade A, Torabi Parizi M, **Parirokh M**, Taheri A. Cusp deflection, infraction and fracture in endodontically treated teeth filled with three temporary filling materials (in vitro). *Journal of Dental Materials and Techniques* 2015; 4:173-175.
65. **Parirokh M**. Buffered Lidocaine With Sodium Bicarbonate did not Increase Inferior Alveolar Nerve Block Success Rate in Patients Having Symptomatic Irreversible Pulpitis. *Journal of Evidence Based Dental Practice* 2016;16:59-61.
66. Hosseini HR, **Parirokh M**, Nakhaee N, Abbott PV, Samani S. Efficacy of articaine and lidocaine for buccal infiltration of first maxillary molars with symptomatic irreversible pulpitis: a randomized double-blinded clinical trial. *Iranian Endodontic Journal* 2016; 11:79-84.
67. Ramazani M, Zarenejad N, **Parirokh M**, Zahedpasha S. How can hypnodontics manage severe gag reflex for root canal therapy? a case report. *Iranian Endodontic Journal* 2016; 11:146-9.

68. Kakooei S, Mostafavi M, **Parirokh M**, Asgary S. Indexing of Iranian publications in well-known endodontic text books: A scientometric analysis. *Iranian Endodontic Journal* 2016; 11:157-63.
69. **Parirokh M**, Farzaneh S, Hallajmofrad AR. Conservative Management of Unset Mineral Trioxide Aggregate Root-End Filling: A Case Report. *Iranian Endodontic Journal* 2016;11:241-5.
70. Moradi Askari E, **Parirokh M**, Nakhaee N, Hosseini HR, Abbott PV. The effect of maxillary first molar roots' length on the success rate of buccal infiltration anesthesia. *Journal of Endodontics* 2016; 42:1462-6.
71. Manochehrifar H, **Parirokh M**, Kakooei S, Oloomi MMA, Asgary S, Eghbal MJ, Mashhadi Abbas F. The effect of mixed with chlorhexidine as the pulp capping agent in dogs teeth: A histologic study. *Iranian Endodontic Journal* 2016;11:316-20.
72. Sharifi R, Nazari H, Bolourchi P, Khazaei S, **Parirokh M**. The most painful site of maxillary anterior infiltrations. *Dental Research Journal (Isfahan)* 2016; 13: 539-43.
73. Shafie L, Hamide Barghi, **Parirokh M**, Ebrahimnejad H, Esmaili S. Postoperative pain following pulpotomy of primary molar with two biomaterials: A randomized split mouth clinical trial. *Iranian Endodontic Journal* 2017; 12:10-4.
74. Farzaneh S, **Parirokh M**, Nakhaee N, Abbott PV. Effect of two different concentrations of sodium hypochlorite on postoperative pain following single-visit root canal treatment: a triple-blind randomized clinical trial. *International Endodontic Journal* 2018, 51: Supplement 1:e2-e11.

75. Iranmanesh F, **Parirokh M**, Haghdoust AA, Abbott PV. Effect of Corticosteroids on Pain Relief Following Root Canal Treatment: A Systematic Review. *Iranian Endodontic Journal* 2017; 12:123-30.
76. **Parirokh M**, Razifar M, Manochehrifar H, Abbott PV, Hatami N, Kashi N, Farhadi A. Maxillary second molar tooth with one buccal and two palatal roots confirmed with cone beam computed tomography: A case report. *Iranian Endodontic Journal* 2017; 12: 371-5.
77. Abazarpour R, **Parirokh M**, Farhadi A, Jalali Z, Kheirabadi N. Successful ultra-conservative management of a mandibular premolar with dens invaginatus. *Iranian Endodontic Journal* 2017; 12:390-5.
78. Dadresanfar B, Mohammadzadeh-Akhlaghi B, Shahab S, Shahbazian S, **Parirokh M**. Comparison of transportation and centering ability using RECIPROC and iRace: A cone-beam computed tomography study. *Journal of Oral Health Oral Epidemiology*. 2017; 6: 159-64.
79. **Parirokh M**, Torabinejad M, Dummer PMH. Mineral trioxide aggregate and other bioactive endodontic cements: An updated overview- Part I: Vital pulp therapy. *International Endodontic Journal* 2018; 51: 177-205.
80. Torabinejad M, **Parirokh M**, Dummer PMH. Mineral trioxide aggregate and other bioactive endodontic cements: An updated overview- Part II: Other clinical applications and complications. *International Endodontic Journal* 2018; 51:284-317.
81. Halaj-Mofrad A, **Parirokh M**, Kashi N. Surgical replacement of huge rate of root end amalgam filling with mineral trioxide aggregate angelus: A case report. *Journal of Oral Health and Oral Epidemiology* 2018; 7: 47-51.

82. Abbott PV, **Parirokh M**. Strategies for managing pain during endodontic treatment.  
*Australian Endodontic Journal* 2018; 44:99-113.
83. Razavi Satvati SA, **Parirokh M**, Shooriabi M, Rezaei F, Mozaffari HR, Sharifi R.  
Fabrication and evaluation of a diagnostic device for the measurement of. mechanical allodymia.  
*Research Journal of Medical Sciences* 2016; 10:545-50.
84. Farokh-Gisour E, **Parirokh M**, Nakhaee N, Kheirmand Parizi mM, Aminizadeh M.  
Comparison of postoperative pain following one-visit and two-visit vital pulpectomy in primary  
teeth: A single-blind randomized clinical trial. *Iranian Endodontic Journal*  
2018;13:13-9.
85. Shafie L, Esmaili S, **Parirokh M**, Pardakhti A , Nakhaee N, Abbott PV,  
Barghi H. Efficacy of pre-medication with ibuprofen on post-operative pain after pulpotomy in  
primary molars. *Iranian Endodontic Journal* 2018;13:216-20.
86. Kheirabadi N , **Parirokh M** , Fereidooni R , Manochehrifor H. Resolved tooth  
discolouration following root fracture employing a conservative approach: A case report.  
*Iranian Endodontic Journal* 2019; 14:166-70.
87. **Parirokh M**, Manochehrifor H, Abbott PV, Borna R, Haghdoost AA. Effect of various  
electronic devices on the performance of electronic apex locator. *Iranian Endodontic Journal*  
2019; 14:278-28.

88. Tavakolinejad Kermani M, Sanjari M, Nakhaei N, **Parirokh M**, Abbott P. Comparison of Pulp Sensibility Tests Responses in Type 2 Diabetes Patients and Healthy Individuals. J Endod 2020; 46: 364-69.
89. Kakoei S, Afzali S, **Parirokh M**, Kakoei S, Mostafavi M, Nekouei A. The Knowledge and Attitude of Diabetic Patients Regarding Oral and Dental Disorders in Kerman Diabetes Clinics. *Journal of Dentistry* 2020 (In Press).

#### **Published Abstracts**

1. Soluti M, **Parirokh M**. Histopathologic Evaluation of One-Visit Endodontic Treatment .Third Endodontic World Congress of IFEA, June 1995, Rome, Italy.
2. **Parirokh M**. Effect of He-Ne Laser on Incisional Wound Healing. Fifth Endodontic World Congress of IFEA, June 2001, Madrid, Spain.
3. Eghbal MJ, **Parirokh M**. Rat's Bone Reaction to Gutta-Percha Solvents. Fifth Endodontic World Congress of IFEA, June 2001, Madrid, Spain.
4. Disfani R, **Parirokh M**: Histopathologic Evaluation of Subcutaneous Reaction to Two Brands RC-Prep. Fifth Endodontic World Congress of IFEA, June 2001, Madrid, Spain.

5. Eskandarizadeh A, **Parirokh M.** Effects of Gutta-Percha Solvents On Rat's Body Organ. Fifth Endodontic World Congress of IFEA, June 2001, Madrid, Spain.
6. **Parirokh M.** Effect of Spreader and plugger Penetration Depth on Apical Seal of Root Canal Filling. Fifth International Congress of Iranian Association of Endodontists (IAE).August 2001, Tehran, Iran.
7. **Parirokh M.** Rotary instruments in Endodontics.42th International Congress of Iranian Dental Association ,April 2002,Tehran,Iran.
8. **Parirokh M.** Low Power Laser in Dentistry.41th International Congress of Iranian Dental Association , April 2001,Tehran ,Iran.
9. **Parirokh M.** Success and Failure in Endodontics. Second International Congress of Iranian Association of Endodontists (IAE).August 1998,Mashhad,Iran.
10. **Parirokh M.** Kakoei S. Dentinogenesis; A Scanning Electron Microscopy Study. Sixth Endodontic World Congress of IFEA September 2004, Brisbane, Australia.
11. **Parirokh M.** Eskandarizadeh A. Subcutaneous Reaction Three Root Canal Sealers (AH26, Tubliseal and Dorifill) in Albino Rabbit. Sixth Endodontic World Congress of IFEA September 2004, Brisbane, Australia.
12. **Parirokh M.** Infection Control in Endodontics. Eight International Congress of Iranian Association of Endodontists (IAE) February 2005, Shiraz, Iran.
13. **Parirokh M.** The Effect of a Traditional Treatment on Endodontic Pain. International Association of Dental Research Congress 28<sup>th</sup> June-1<sup>st</sup> July 2006, Brisbane, Australia.
14. Asgary M, Eghbal MJ, **Parirokh M.** Lotfi M: International Association of Dental Research Congress 28<sup>th</sup> June-1<sup>st</sup> July 2006, Brisbane, Australia.

15. **Parirokh M**, Asgary S, Eghbal MJ, Stowe S, Ghoddusi J, Kakoei S, Forghani F,:  
Effect of 808nm Diode Laser Irradiation on The Root Canal Wall after Removing  
Smear Layer: A Scanning Electron Microscope Study. 13<sup>th</sup> European Society of  
Endodontology Congress, 4-6 September 2007, Istanbul, Turkey.
16. Kakoei S, **Parirokh M**: The comparison of clinical oral mucosa reactions of PVDF and silk  
sutures. 13<sup>th</sup> European Society of Endodontology Congress, 4-6 September 2007,  
Istanbul, Turkey.
17. **Parirokh M**. Perforation repair in endodontic practice. 8<sup>th</sup> IFEA world congress,  
October 2010-Athens-Greece.
18. Ashouri R, **Parirokh M**, Nakhaee N. Effect of premedication with indomethacine and  
ibuprofen on postendodontic pain. 8<sup>th</sup> IFEA world congress, October 2010-Athens-  
Greece.
19. Eskandarizadeh A, Shahpasandzadeh MH, Shahpasandzadeh M, Torabi M, **Parirokh**  
**M**. A histologic study on calcium hydroxide, white and grey mineral trioxide aggregate  
as pulp capping agents. 8<sup>th</sup> IFEA world congress, October 2010-Athens-Greece.
20. Kakoei S, Eghbal mj, **Pariorkh M**, Asgary S. Investigating tip characteristics among  
various brands of endodontic hand instruments by field emission scanning electron  
microscope. 8<sup>th</sup> IFEA world congress, October 2010-Athens-Greece.
21. **Parirokh M**. Vital pulp therapy in endodontic practice. 17<sup>th</sup> Congress of Asia Pacific  
Confederation (APEC), 23-24 March 2013- Seoul-South Korea.

## **WORKSHOPS**

1- ATTENDANCE IN ROTARY INSTRUMENTATION AND HAND ON COURSE OF PROFILE SYSTEM. ESFAHAN DENTAL SCHOOL, JANUARY 2001, ESFAHAN, IRAN.

2- ATTENDANCE IN ROTARY INSTRUMENTATION AND HAND ON COURSE PROGRAM, MAILEFFER FCTORY, DECEMER 2001, BALIGUES, SWITZERLAND.

3-ATTENDANCE IN MICROSCOPY, IMAGING AND ANALYSIS  
(MIA)WORKSHOP IN AUSTRALIAN NATIONAL UNIVERSITY ELECTRON MICROSCOPY UNIT IN ENERGY DISPERSIVE X-RAY ANALYSIS, JULY 2003.

4-ATTENDANCE IN MICROSCOPY, IMAGING AND ANALYSIS  
(MIA)WORKSHOP IN AUSTRALIAN NATIONAL UNIVERSITY ELECTRON MICROSCOPY UNIT IN TRANSMISSION ELECTRON MICROSCOPY, JULY 2003.

5-ATTENDANCE IN MICROSCOPY, IMAGING AND ANALYSIS  
(MIA)WORKSHOP IN AUSTRALIAN NATIONAL UNIVERSITY ELECTRON MICROSCOPY UNIT IN IMAGE ANALYSIS, JULY 2003.

6- ATTENDANCE IN MICROSCOPY, IMAGING AND ANALYSIS  
(MIA)WORKSHOP IN AUSTRALIAN NATIONAL UNIVERSITY ELECTRON MICROSCOPY UNIT IN SCANNING ELECTRON MICROSCOPY, JULY 2003.

7-ATTENDANCE IN WORKSHOP OF QUESTION DESIGN IN NATIONAL BOARD EXAMINATION, EDUCATIONAL CENTER OF KERMAN UNIVERSITY OF MEDICAL SCIENCES, JUNE 2004 , KERMAN , IRAN.

8- ATTENDANCE IN WORKSHOP OF REPORT WRITING, RESEARCH CENTER OF IRAN MEDICAL SCIENCES, APRIL 2005, TEHRAN, IRAN.

9- ATTENDANCE IN WORKSHOP OF ADVANCED RESEARCH, RESEARCH CENTER OF KERMAN UNIVERSITY OF MEDICAL SCIENCES, JUNE 2005.  
KERMAN IRAN,

### **AWARDS**

1. The Best Endodontic Published Article; Shahid Ahmad Hedayat Awards March 2003, Tehran, Iran.
2. Razi Festival Award, December 2005, Tehran, Iran.
3. The Best Endodontic Published Article; Shahid Ahmad Hedayat Awards March 2006, Tehran, Iran.
4. Afzalipour Award, May 2011, Kerman, Iran
5. Razi Festival Award, December 2011, Tehran, Iran.
6. Razi Festival Award, December 2012, Tehran, Iran.
7. The Best Endodontic Published Article; Shahid Ahmad Hedayat Awards March 2014, Tehran, Iran.
8. The Best Endodontic Published Article in 2014. Late Dr. Mousavi's Award, August 2014, Isfahan, Iran.

### **Sabbatical Leave**

1. Electron Microscope Unit, Research School of Biological Sciences, Australian National University, Canberra, Australia (June- December 2003).
2. Endodontic Department, Loma Linda Dental School, Loma Linda University, Loma Linda, CA, USA (July-December 2008).

### **H INDEX & NUMBER OF CITATION**

H index=26

Number of citation=3525 (September 2020)

### **Citation in Reference Books:**

- 1- Hargreaves KM, Berman LH . Cohen's Pathways of the pulp . 11<sup>th</sup> edition, 2016. Mosby Elsevier.
- 2-Ingle JJ, Bakland L, Buamgartner C: Endodontics 6. 6<sup>th</sup> edition, 2008. BC Decker.

- 3- Hargreaves KM, Goodis H, Tay FR. Seltzer and Bender Dental Pulp. 2012, Quintessence Co.
4. Torabinejad M, Foad A, Walton RE. Endodontics. Principle and practice. 5<sup>th</sup> edition. 2015, Elsevier Saunders.
5. Camilleri J. Mineral trioxide aggregate in dentistry. 1<sup>st</sup> ed., 2014, Springer.
6. Patel S, Duncan HF. Pitt Ford's problem-based learning in endodontology. 1<sup>st</sup> ed., 2011,
7. Huang GTJ, Thesleff I. Stem cell craniofacial development and regeneration. 2013.
8. Purkait Essential Oral Pathology. 2011, Elsevier Saunders.

### **BOOKS**

1. National Endodontic Book. Jahad Daneshgahi Publishing Co., Chapter 1, 2, 15, 17, 18, 26, 2015.
2. **Parirokh M**, Torabinejad M. Calcium Silicate–Based Cements. In: Torabinejad M. Mineral Trioxide Aggregate: Properties and Clinical Applications. 1<sup>st</sup> Ed., Chapter 10, Wiley-Blackwell, Oxford, UK, 2014, 281-332.
3. **Parirokh M**, Shabahang S. Root-End Filling Materials. In: Torabinejad M, Rubenstein R. Art & science in Microsurgery. First edition, Quintessence Publishing USA, 2017.
4. Terauchi Y, **Parirokh M**, Handysides R. Non-Surgical Retreatment. In: Torabinejad M, Fouad A, Shabahang S. Endodontics: Principles and Practice. 6th Edition, Elsevier (In press).

### **SERVING AS THE REVIEWER FOR INTERNATIONAL SCIENTIFIC**

#### **JOURNALS**

1. *Dental Traumatology*
2. *Australian Endodontic Journal*
3. *Dental Materials*
4. *Medical Hypothesis*
5. *Iranian Endodontic Journal*
6. *Dental Research Journal (Isfahan)*
7. *European Journal of Dentistry*

8. *Journal of Dental Education*
9. *Restorative Dentistry and Endodontics*
10. *Conservative Dentistry*
11. *Indian Journal of Dental Research*
12. *International Journal of Dentistry*
13. *Clinical Oral Investigation*
14. *BMC Oral Health*
15. *International Endodontic Journal*
16. *PLOS One*

### **Winter School**

Conducting and lecturing:

1. The First Winter School of CBCT in Endodontics – Endodontology Resrach Center-  
January 2018, Kerman, Iran.
2. The Second Winter School of CBCT in Endodontics Endodontology Resrach Center-  
January 2019, Kerman, Iran.