

Mohammad Jafar Eghbal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7627129/publications.pdf>

Version: 2024-02-01

54
papers

2,916
citations

236925

25
h-index

175258

52
g-index

54
all docs

54
docs citations

54
times ranked

1770
citing authors

#	ARTICLE	IF	CITATIONS
1	Outcomes of root canal therapy or full pulpotomy using two endodontic biomaterials in mature permanent teeth: a randomized controlled trial. <i>Clinical Oral Investigations</i> , 2022, 26, 3287-3297.	3.0	19
2	Effects of antibiotic administration on postoperative endodontic symptoms in patients with pulpal necrosis: A systematic review and meta-analysis. <i>Journal of Oral Rehabilitation</i> , 2021, 48, 332-342.	3.0	3
3	Dental stem cell banking: Techniques and protocols. <i>Cell Biology International</i> , 2021, 45, 1851-1865.	3.0	9
4	Postendodontic Pain after Pulpotomy or Root Canal Treatment in Mature Teeth with Carious Pulp Exposure: A Multicenter Randomized Controlled Trial. <i>Pain Research and Management</i> , 2020, 2020, 1-14.	1.8	23
5	Comparison of Antibacterial Effects of Photodynamic Therapy, Modified Triple Antibiotic Paste and Calcium Hydroxide on Root Canals Infected With <i>Enterococcus faecalis</i> : An In Vitro Study. <i>Journal of Lasers in Medical Sciences</i> , 2019, 10, S23-S29.	1.2	17
6	Treatment Outcomes of 4 Vital Pulp Therapies in Mature Molars. <i>Journal of Endodontics</i> , 2018, 44, 529-535.	3.1	81
7	Efficacy of Corticosteroids on Postoperative Endodontic Pain: A Systematic Review and Meta-analysis. <i>Journal of Endodontics</i> , 2018, 44, 1057-1065.	3.1	27
8	Polymeric scaffolds in tissue engineering: a literature review. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2017, 105, 431-459.	3.4	206
9	Endodontic repair in immature dogs' teeth with apical periodontitis: blood clot vs plasma rich in growth factors scaffold. <i>Dental Traumatology</i> , 2017, 33, 84-90.	2.0	21
10	Long-term outcomes of pulpotomy in permanent teeth with irreversible pulpitis: A multi-center randomized controlled trial. <i>American Journal of Dentistry</i> , 2017, 30, 151-155.	0.1	28
11	Color stability of mineral trioxide aggregate and calcium enriched mixture cement. <i>Journal of Investigative and Clinical Dentistry</i> , 2016, 7, 341-346.	1.8	15
12	The Effect of Mineral Trioxide Aggregate Mixed with Chlorhexidine as Direct Pulp Capping Agent in Dogs Teeth: A Histologic Study. <i>Iranian Endodontic Journal</i> , 2016, 11, 320-324.	0.8	9
13	Miniature Pulpotomy of Symptomatic Mature Permanent Teeth: A Report of Two Cases. <i>Iranian Endodontic Journal</i> , 2016, 11, 75-8.	0.8	14
14	Vital Pulp Therapy of a Symptomatic Immature Permanent Molar with Long-Term Success. <i>Iranian Endodontic Journal</i> , 2016, 11, 347-349.	0.8	3
15	Five-year results of vital pulp therapy in permanent molars with irreversible pulpitis: a non-inferiority multicenter randomized clinical trial. <i>Clinical Oral Investigations</i> , 2015, 19, 335-341.	3.0	121
16	The applications of cone-beam computed tomography in endodontics: a review of literature. <i>Iranian Endodontic Journal</i> , 2015, 10, 16-25.	0.8	44
17	Fluoride varnish as root canal sealer: a scanning electron microscopy and bacterial penetration study. <i>Iranian Endodontic Journal</i> , 2015, 10, 64-8.	0.8	5
18	Surgical management of a failed internal root resorption treatment: a histological and clinical report. <i>Restorative Dentistry & Endodontics</i> , 2014, 39, 137.	1.5	17

#	ARTICLE	IF	CITATIONS
19	Two-year results of vital pulp therapy in permanent molars with irreversible pulpitis: an ongoing multicenter randomized clinical trial. <i>Clinical Oral Investigations</i> , 2014, 18, 635-641.	3.0	86
20	Repair of an Extensive Furcation Perforation with CEM Cement: A Case Study. <i>Iranian Endodontic Journal</i> , 2014, 9, 79-82.	0.8	9
21	Repair of a strip perforation with calcium-enriched mixture cement: a case report. <i>Iranian Endodontic Journal</i> , 2014, 9, 225-8.	0.8	14
22	Outcomes of different vital pulp therapy techniques on symptomatic permanent teeth: a case series. <i>Iranian Endodontic Journal</i> , 2014, 9, 295-300.	0.8	36
23	Shear bond strength of calcium enriched mixture cement and mineral trioxide aggregate to composite resin with two different adhesive systems. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2014, 11, 665-71.	0.4	8
24	One-year results of vital pulp therapy in permanent molars with irreversible pulpitis: an ongoing multicenter, randomized, non-inferiority clinical trial. <i>Clinical Oral Investigations</i> , 2013, 17, 431-439.	3.0	89
25	Treatment outcomes of pulpotomy in permanent molars with irreversible pulpitis using biomaterials: A multi-center randomized controlled trial. <i>Acta Odontologica Scandinavica</i> , 2013, 71, 130-136.	1.6	111
26	Twenty years of research on mineral trioxide aggregate: a scientometric report. <i>Iranian Endodontic Journal</i> , 2013, 8, 1-5.	0.8	25
27	Published Endodontic Articles in PubMed-Indexed Journals from Iran. <i>Iranian Endodontic Journal</i> , 2012, 7, 1-4.	0.8	23
28	A Scientometric Study of PubMed-Indexed Endodontic Articles: A Comparison between Iran and Other Regional Countries. <i>Iranian Endodontic Journal</i> , 2012, 7, 56-9.	0.8	24
29	Review of High Level Endodontic Research in PubMed Index Journals from Iran. <i>Iranian Endodontic Journal</i> , 2012, 7, 109-14.	0.8	3
30	A Comparative Study of Using a Combination of Calcium Chloride and Mineral Trioxide Aggregate as the Pulp-capping Agent on Dogs's™ Teeth. <i>Journal of Endodontics</i> , 2011, 37, 786-788.	3.1	47
31	Calcium-enriched mixture cement as artificial apical barrier: A case series. <i>Journal of Conservative Dentistry</i> , 2011, 14, 427.	0.9	56
32	Comparison of Shear Bond Strength of Calcium-enriched Mixture Cement and Mineral Trioxide Aggregate to Composite Resin. <i>Journal of Contemporary Dental Practice</i> , 2011, 12, 457-462.	0.5	26
33	Repair of furcal perforation using a new endodontic cement. <i>Clinical Oral Investigations</i> , 2010, 14, 653-658.	3.0	105
34	The effect of pulpotomy using a Calcium-Enriched Mixture cement versus one-visit root canal therapy on postoperative pain relief in irreversible pulpitis: a randomized clinical trial. <i>Odontology / the Society of the Nippon Dental University</i> , 2010, 98, 126-133.	1.9	80
35	Periradicular Regeneration after Endodontic Surgery with Calcium-enriched Mixture Cement in Dogs. <i>Journal of Endodontics</i> , 2010, 36, 837-841.	3.1	110
36	Comparison of bacterial and dye microleakage of different root-end filling materials. <i>Iranian Endodontic Journal</i> , 2010, 5, 17-22.	0.8	31

#	ARTICLE	IF	CITATIONS
37	Effect of two storage solutions on surface topography of two root-end fillings. Australian Endodontic Journal, 2009, 35, 147-152.	1.5	146
38	MTA pulpotomy of human permanent molars with irreversible pulpitis. Australian Endodontic Journal, 2009, 35, 4-8.	1.5	131
39	Comparison of Mineral Trioxide Aggregate's Composition with Portland Cements and a New Endodontic Cement. Journal of Endodontics, 2009, 35, 243-250.	3.1	179
40	Coronal and apical sealing ability of a new endodontic cement. Iranian Endodontic Journal, 2009, 4, 15-9.	0.8	10
41	Microleakage of CEM cement in two different media. Iranian Endodontic Journal, 2009, 4, 87-90.	0.8	16
42	Sealing ability of a novel endodontic cement as a root-end filling material. Journal of Biomedical Materials Research - Part A, 2008, 87A, 706-709.	4.0	170
43	A comparative study of histologic response to different pulp capping materials and a novel endodontic cement. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2008, 106, 609-614.	1.4	189
44	The Long-Term Effect of Saline and Phosphate Buffer Solution on MTA: An SEM and EPMA Investigation. Iranian Endodontic Journal, 2007, 2, 81-6.	0.8	2
45	SEM evaluation of neodentinal bridging after direct pulp protection with mineral trioxide aggregate. Australian Endodontic Journal, 2006, 32, 26-30.	1.5	40
46	A qualitative X-ray analysis of white and grey mineral trioxide aggregate using compositional imaging. Journal of Materials Science: Materials in Medicine, 2006, 17, 187-191.	3.6	64
47	SEM evaluation of pulp reaction to different pulp capping materials in dog's teeth. Iranian Endodontic Journal, 2006, 1, 117-23.	0.8	38
48	Effect of low power laser on incisional wound healing. Iranian Endodontic Journal, 2006, 1, 157-60.	0.8	3
49	Sealing ability of three commercial mineral trioxide aggregates and an experimental root-end filling material. Iranian Endodontic Journal, 2006, 1, 101-5.	0.8	58
50	The effect of different suture removal time intervals on surgical wound healing. Iranian Endodontic Journal, 2006, 1, 81-6.	0.8	3
51	Effect of low power laser on incisional wound healing. Iranian Endodontic Journal, 2006, 1, 45-8.	0.8	2
52	Scanning electron microscopy study of dental gutta-percha after cutting. Iranian Endodontic Journal, 2006, 1, 57-9.	0.8	1
53	A comparative study of white and grey mineral trioxide aggregate as pulp capping agents in dog's teeth. Dental Traumatology, 2005, 21, 150-154.	2.0	82
54	Chemical Differences Between White and Gray Mineral Trioxide Aggregate. Journal of Endodontics, 2005, 31, 101-103.	3.1	237