

Hakan Arslan

List of Publications by Year in descending order

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130
papers

3,184
citations

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all docs

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131
times ranked

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#	ARTICLE	IF	CITATIONS
1	Comparative Study of Different Novel Nickel-Titanium Rotary Systems for Root Canal Preparation in Severely Curved Root Canals. <i>Journal of Endodontics</i> , 2014, 40, 852-856.	3.1	183
2	Effects of ProTaper Universal, ProTaper Next, and HyFlex Instruments on Crack Formation in Dentin. <i>Journal of Endodontics</i> , 2014, 40, 1482-1484.	3.1	107
3	Dentinal tubule penetration of AH Plus, iRoot SP, MTA fillapex, and guttaflow bioseal root canal sealers after different final irrigation procedures: A confocal microscopic study. <i>Lasers in Surgery and Medicine</i> , 2016, 48, 70-76.	2.1	102
4	A review of instrumentation kinematics of engine-driven nickel-titanium instruments. <i>International Endodontic Journal</i> , 2016, 49, 119-135.	5.0	97
5	An In Vitro Comparison of Apically Extruded Debris and Instrumentation Times with ProTaper Universal, ProTaper Next, Twisted File Adaptive, and HyFlex Instruments. <i>Journal of Endodontics</i> , 2014, 40, 1638-1641.	3.1	94
6	Spectrophotometric Analysis of Crown Discoloration Induced by Various Antibiotic Pastes Used in Revascularization. <i>Journal of Endodontics</i> , 2014, 40, 845-848.	3.1	91
7	Dentinal Crack Formation during Root Canal Preparations by the Twisted File Adaptive, ProTaper Next, ProTaper Universal, and WaveOne Instruments. <i>Journal of Endodontics</i> , 2015, 41, 261-264.	3.1	85
8	Effect of Different Final Irrigation Methods on the Removal of Calcium Hydroxide from an Artificial Standardized Groove in the Apical Third of Root Canals. <i>Journal of Endodontics</i> , 2014, 40, 451-454.	3.1	77
9	Regenerative Endodontic Procedures in Necrotic Mature Teeth with Periapical Radiolucencies: A Preliminary Randomized Clinical Study. <i>Journal of Endodontics</i> , 2019, 45, 863-872.	3.1	69
10	Effect of photon-initiated photoacoustic streaming on removal of apically placed dentinal debris. <i>International Endodontic Journal</i> , 2014, 47, 1072-1077.	5.0	64
11	Comparison of cyclic fatigue resistance of novel nickel-titanium rotary instruments. <i>Australian Endodontic Journal</i> , 2015, 41, 24-28.	1.5	60
12	In Vitro Fracture Resistance of Roots Obturated with Epoxy Resin-based, Mineral Trioxide Aggregate-based, and Bioceramic Root Canal Sealers. <i>Journal of Endodontics</i> , 2013, 39, 1630-1633.	3.1	57
13	Quantitative evaluation of apically extruded debris during root canal instrumentation with ProTaper Universal, ProTaper Next, WaveOne, and self-adjusting file systems. <i>European Journal of Dentistry</i> , 2014, 08, 504-508.	1.7	55
14	Effect of the Size of the Apical Enlargement with Rotary Instruments, Single-cone Filling, Post Space Preparation with Drills, Fiber Post Removal, and Root Canal Filling Removal on Apical Crack Initiation and Propagation. <i>Journal of Endodontics</i> , 2015, 41, 253-256.	3.1	55
15	Removal of Filling Materials from Oval-shaped Canals Using Laser Irradiation: A Micro-computed Tomographic Study. <i>Journal of Endodontics</i> , 2015, 41, 219-224.	3.1	50
16	Effect of ProTaper Universal, Endoflare, Revo-S, HyFlex Coronal Flaring Instruments, and Gates Glidden Drills on Crack Formation. <i>Journal of Endodontics</i> , 2014, 40, 1681-1683.	3.1	49
17	Efficacy of various irrigation protocols on the removal of triple antibiotic paste. <i>International Endodontic Journal</i> , 2014, 47, 594-599.	5.0	49
18	Effect of Agitation of EDTA with 808-Nanometer Diode Laser on Removal of Smear Layer. <i>Journal of Endodontics</i> , 2013, 39, 1589-1592.	3.1	46

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19	Effect of photon-initiated photoacoustic streaming, passive ultrasonic, and sonic irrigation techniques on dentinal tubule penetration of irrigation solution: a confocal microscopic study. <i>Clinical Oral Investigations</i> , 2017, 21, 2205-2212.	3.0	46
20	Effect of Low-level Laser Therapy on Postoperative Pain after Root Canal Retreatment: A Preliminary Placebo-controlled, Triple-blind, Randomized Clinical Trial. <i>Journal of Endodontics</i> , 2017, 43, 1765-1769.	3.1	43
21	A Retrospective Comparative Study of Cone-beam Computed Tomography versus Rendered Panoramic Images in Identifying the Presence, Types, and Characteristics of Dens Invaginatus in a Turkish Population. <i>Journal of Endodontics</i> , 2015, 41, 473-478.	3.1	42
22	Effect of movement kinematics on the cyclic fatigue resistance of nickel-titanium instruments. <i>International Endodontic Journal</i> , 2016, 49, 361-364.	5.0	42
23	The Effects of Mtwo, R-Endo, and D-RaCe Retreatment Instruments on the Incidence of Dentinal Defects during the Removal of Root Canal Filling Material. <i>Journal of Endodontics</i> , 2014, 40, 266-270.	3.1	41
24	Efficacy of Needle Irrigation, EndoActivator, and Photon-initiated Photoacoustic Streaming Technique on Removal of Double and Triple Antibiotic Pastes. <i>Journal of Endodontics</i> , 2014, 40, 1439-1442.	3.1	41
25	An <i>in vitro</i> comparison of irrigation using photon-initiated photoacoustic streaming, ultrasonic, sonic and needle techniques in removing calcium hydroxide. <i>International Endodontic Journal</i> , 2015, 48, 246-251.	5.0	40
26	Effectiveness of tenoxicam and ibuprofen for pain prevention following endodontic therapy in comparison to placebo: a randomized double-blind clinical trial. <i>Journal of Oral Science</i> , 2011, 53, 157-161.	1.7	39
27	Comparison of apically extruded debris after root canal instrumentation using Reciproc [®] instruments with various kinematics. <i>International Endodontic Journal</i> , 2016, 49, 307-310.	5.0	38
28	Effects of root canal preparation, various filling techniques and retreatment after filling on vertical root fracture and crack formation. <i>Dental Traumatology</i> , 2015, 31, 302-307.	2.0	35
29	Incidence of dentinal cracks after root canal preparation with ProTaper Gold, Profile Vortex, F360, Reciproc and ProTaper Universal instruments. <i>International Endodontic Journal</i> , 2016, 49, 905-910.	5.0	35
30	The Effect of Medicaments Used in Endodontic Regeneration Technique on the Dislocation Resistance of Mineral Trioxide Aggregate to Root Canal Dentin. <i>Journal of Endodontics</i> , 2014, 40, 2041-2044.	3.1	34
31	Quantitative evaluation of apically extruded debris with Twisted File Adaptive instruments in straight root canals: reciprocation with different angles, adaptive motion and continuous rotation. <i>International Endodontic Journal</i> , 2016, 49, 382-385.	5.0	34
32	Effects of Various Cryotherapy Applications on Postoperative Pain in Molar Teeth with Symptomatic Apical Periodontitis: A Preliminary Randomized Prospective Clinical Trial. <i>Journal of Endodontics</i> , 2018, 44, 349-354.	3.1	33
33	The Effect of Different Final Irrigant Activation Techniques on the Bond Strength of an Epoxy Resin-based Endodontic Sealer: A Preliminary Study. <i>Journal of Endodontics</i> , 2014, 40, 862-866.	3.1	32
34	Comparison of Cyclic Fatigue Resistance of Nickel-Titanium Coronal Flaring Instruments. <i>Journal of Endodontics</i> , 2014, 40, 1182-1185.	3.1	32
35	Effect of PIPS technique at different power settings on irrigating solution extrusion. <i>Lasers in Medical Science</i> , 2015, 30, 1641-1645.	2.1	32
36	Effectiveness of ProTaper Universal retreatment instruments used with rotary or reciprocating adaptive motion in the removal of root canal filling material. <i>International Endodontic Journal</i> , 2015, 48, 79-83.	5.0	31

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37	Effect of novel restorative materials and retention slots on fracture resistance of endodontically-treated teeth. <i>Acta Odontologica Scandinavica</i> , 2016, 74, 96-102.	1.6	31
38	Effect of Low-level Laser Therapy on Postoperative Pain in Molars with Symptomatic Apical Periodontitis: A Randomized Placebo-controlled Clinical Trial. <i>Journal of Endodontics</i> , 2018, 44, 1610-1615.	3.1	31
39	Effect of Calcium Hydroxide and Double and Triple Antibiotic Pastes on the Bond Strength of Epoxy Resin-based Sealer to Root Canal Dentin. <i>Journal of Endodontics</i> , 2014, 40, 1663-1667.	3.1	30
40	Effect of Different Torque Settings on Crack Formation in Root Dentin. <i>Journal of Endodontics</i> , 2016, 42, 304-306.	3.1	30
41	The Effect of Different Irrigation Agitation Techniques on Postoperative Pain in Mandibular Molar Teeth with Symptomatic Irreversible Pulpitis: A Randomized Clinical Trial. <i>Journal of Endodontics</i> , 2018, 44, 1451-1456.	3.1	28
42	Fracture Strength of Roots Instrumented with Self-Adjusting File and the ProTaper Rotary Systems. <i>Journal of Endodontics</i> , 2014, 40, 551-554.	3.1	27
43	Evaluation of the bond strength of root-end placed mineral trioxide aggregate and Biodentine in the absence/presence of blood contamination. <i>European Journal of Dentistry</i> , 2016, 10, 370-375.	1.7	27
44	Evaluating root and canal configuration of mandibular first molars with cone beam computed tomography in a Turkish population. <i>Journal of Dental Sciences</i> , 2013, 8, 80-86.	2.5	26
45	Evaluation of orange-brown precipitate formed in root canals after irrigation with chlorhexidine and QMix and spectroscopic analysis of precipitates produced by a mixture of chlorhexidine/NaOCl and QMix/NaOCl. <i>International Endodontic Journal</i> , 2015, 48, 1199-1203.	5.0	26
46	Effect of the Simultaneous Working Length Control during Root Canal Preparation on Postoperative Pain. <i>Journal of Endodontics</i> , 2017, 43, 1422-1427.	3.1	26
47	Assessment of the prevalence and characteristics of dens invaginatus in a sample of Turkish Anatolian population. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2010, 15, e855-e858.	1.7	25
48	The color differences of direct esthetic restorative materials after setting and compared with a shade guide. <i>Journal of the American Dental Association</i> , 2011, 142, 658-665.	1.5	25
49	A cone-beam computed tomographic study of root canal systems in mandibular premolars in a Turkish population: Theoretical model for determining orifice shape. <i>European Journal of Dentistry</i> , 2015, 09, 011-019.	1.7	25
50	Comparison of the effect of nonactivated self-adjusting file system, Vibrate, EndoVac, ultrasonic and needle irrigation on apical extrusion of debris. <i>International Endodontic Journal</i> , 2015, 48, 317-322.	5.0	24
51	Histologic Evaluation of Regenerated Tissues in the Pulp Spaces of Teeth with Mature Roots at the Time of the Regenerative Endodontic Procedures. <i>Journal of Endodontics</i> , 2019, 45, 1384-1389.	3.1	23
52	Evaluation of Effectiveness of Various Irrigating Solutions on Removal of Calcium Hydroxide Mixed with 2% Chlorhexidine Gel and Detection of Orange-brown Precipitate after Removal. <i>Journal of Endodontics</i> , 2014, 40, 1820-1823.	3.1	22
53	The effect of various kinematics on postoperative pain after instrumentation: a prospective, randomized clinical study. <i>Journal of Applied Oral Science</i> , 2016, 24, 503-508.	1.8	22
54	Influence of ultrasonic and sonic activation of epoxy-amine resin-based sealer on penetration of sealer into lateral canals. <i>Clinical Oral Investigations</i> , 2016, 20, 2161-2164.	3.0	22

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55	Efficacy of XP-endo finisher and TRUShape 3D conforming file compared to conventional and ultrasonic irrigation in removing calcium hydroxide. <i>Australian Endodontic Journal</i> , 2017, 43, 89-93.	1.5	22
56	The Effect of Apical Positive and Negative Pressure Irrigation Methods on Postoperative Pain in Mandibular Molar Teeth with Symptomatic Irreversible Pulpitis: A Randomized Clinical Trial. <i>Journal of Endodontics</i> , 2018, 44, 1210-1215.	3.1	21
57	Push-Out Bond Strength Between Composite Core Buildup and Fiber-Reinforced Posts After Different Surface Treatments. <i>Photomedicine and Laser Surgery</i> , 2013, 31, 328-333.	2.0	20
58	Evaluating root canal configuration of mandibular incisors with cone-beam computed tomography in a Turkish population. <i>Journal of Dental Sciences</i> , 2015, 10, 359-364.	2.5	20
59	The effect of photon-initiated photoacoustic streaming, ultrasonically and sonically irrigation techniques on the push-out bond strength of a resin sealer to the root dentin. <i>Clinical Oral Investigations</i> , 2015, 19, 1055-1061.	3.0	19
60	Fracture resistance of roots filled with three different obturation techniques. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2012, 17, e528-e532.	1.7	18
61	The bond strength of endodontic sealers to root dentine exposed to different gutta-percha solvents. <i>International Endodontic Journal</i> , 2014, 47, 1100-1106.	5.0	18
62	Cyclic fatigue resistance of new reciprocating glide path files in 45° and 60° degree curved canals. <i>International Endodontic Journal</i> , 2018, 51, 1053-1058.	5.0	18
63	The Effect of Cryotherapy Application on the Success Rate of Inferior Alveolar Nerve Block in Patients with Symptomatic Irreversible Pulpitis. <i>Journal of Endodontics</i> , 2019, 45, 965-969.	3.1	18
64	In Vitro Fracture Resistance of Endodontically Treated Roots Filled with a Bonded Filling Material or Different Types of Posts. <i>Journal of Endodontics</i> , 2013, 39, 1435-1437.	3.1	17
65	Effects of different irrigating solutions and disinfection methods on push-out bond strengths of fiber posts. <i>Acta Odontologica Scandinavica</i> , 2014, 72, 783-787.	1.6	17
66	Comparison of single cone obturation performance of different novel nickel-titanium rotary systems. <i>Acta Odontologica Scandinavica</i> , 2014, 72, 537-542.	1.6	17
67	Incidence of Dentinal Cracks after Root Canal Preparation with Twisted File Adaptive Instruments Using Different Kinematics. <i>Journal of Endodontics</i> , 2015, 41, 1130-1133.	3.1	17
68	Morphology of apical foramen in permanent molars and premolars in a Turkish population. <i>Acta Odontologica Scandinavica</i> , 2013, 71, 1043-1049.	1.6	15
69	The effect of various occlusal reduction levels on postoperative pain in teeth with symptomatic apical periodontitis using computerized analysis: a prospective, randomized, double-blind study. <i>Clinical Oral Investigations</i> , 2017, 21, 857-863.	3.0	15
70	Guided endodontics: a case report of maxillary lateral incisors with multiple dens invaginatus. <i>Restorative Dentistry & Endodontics</i> , 2019, 44, e38.	1.5	15
71	Fracture Resistance of Endodontically Treated Roots with Oval Canals Restored with Oval and Circular Posts. <i>Journal of Endodontics</i> , 2015, 41, 539-543.	3.1	14
72	Apically Extruded Debris during Root Canal Preparation using ProTaper Gold, ProTaper Universal, ProTaper Next, and RECIPROC Instruments. <i>International Journal of Artificial Organs</i> , 2016, 39, 128-131.	1.4	14

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73	Effect of citric acid irrigation on the fracture resistance of endodontically treated roots. <i>European Journal of Dentistry</i> , 2014, 08, 074-078.	1.7	13
74	Radicular grooves of maxillary anterior teeth in a Turkish population: A cone-beam computed tomographic study. <i>Archives of Oral Biology</i> , 2014, 59, 297-301.	1.8	13
75	Comparison of bleaching efficacy of two bleaching agents on teeth discoloured by different antibiotic combinations used in revascularization. <i>Clinical Oral Investigations</i> , 2015, 19, 1437-1442.	3.0	13
76	Effectiveness of laser-assisted irrigation and passive ultrasonic irrigation techniques on smear layer removal in middle and apical thirds. <i>Scanning</i> , 2016, 38, 121-127.	1.5	13
77	Cyclic fatigue analysis of reciproc 25 ^Å instruments with different kinematics. <i>Australian Endodontic Journal</i> , 2016, 42, 22-24.	1.5	13
78	The effect of blue thermal treatment on endodontic instruments and apical debris extrusion during retreatment procedures. <i>International Endodontic Journal</i> , 2019, 52, 1629-1634.	5.0	13
79	Efficacy of different treatments of root canal walls on the pull-out bond strength of the fiber posts. <i>Lasers in Medical Science</i> , 2015, 30, 863-868.	2.1	11
80	Maxillary first Molar with three canal orifices in MesioBuccal root. <i>Journal of Conservative Dentistry</i> , 2011, 14, 436.	0.9	11
81	Effect of the smear layer in the removal of calcium hydroxide from root canal walls. <i>Journal of Conservative Dentistry</i> , 2012, 15, 113.	0.9	11
82	Comparative study of ProTaper gold, reciproc, and ProTaper universal for root canal preparation in severely curved root canals. <i>Journal of Conservative Dentistry</i> , 2017, 20, 222.	0.9	11
83	Effects of post surface treatments including Er:YAG laser with different parameters on the pull-out bond strength of the fiber posts. <i>Lasers in Medical Science</i> , 2014, 29, 1569-1574.	2.1	10
84	Bond strength of self-adhesive resin cement to root dentin. Comparison of photon-initiated photoacoustic streaming technique with needle and ultrasonic irrigation. <i>Acta Odontologica Scandinavica</i> , 2015, 73, 348-352.	1.6	10
85	Bleaching effect of activation of hydrogen peroxide using photon-initiated photoacoustic streaming technique. <i>Clinical Oral Investigations</i> , 2015, 19, 253-259.	3.0	10
86	Conservative management of Type II dens invaginatus with guided endodontic approach: A case series. <i>Journal of Conservative Dentistry</i> , 2019, 22, 503.	0.9	10
87	Effects of physical and morphological properties of roots on fracture resistance. <i>European Journal of Dentistry</i> , 2014, 08, 261-264.	1.7	9
88	Influence of canal curvature on the amount of apically extruded debris determined by using three-dimensional determination method. <i>Australian Endodontic Journal</i> , 2019, 45, 216-224.	1.5	9
89	Effectiveness of the static-guided endodontic technique for accessing the root canal through MTA and its effect on fracture strength. <i>Clinical Oral Investigations</i> , 2021, 25, 1989-1995.	3.0	9
90	Assessment of root surfaces of apicected teeth: A scanning electron microscopy evaluation. <i>Nigerian Journal of Clinical Practice</i> , 2015, 18, 198.	0.6	9

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91	Efficiency of Endosonic Blue, Eddy, Ultra X and Endoactivator in the removal of calcium hydroxide paste from root canals. <i>Australian Endodontic Journal</i> , 2022, 48, 32-36.	1.5	9
92	Endodontic Treatment and Esthetic Management of a Geminated Central Incisor Bearing a Talon Cusp. <i>Case Reports in Dentistry</i> , 2014, 2014, 1-4.	0.5	8
93	Comparison of bond strength of self-etch adhesive to pulp chamber dentin after placement of calcium hydroxide and various antibiotic pastes. <i>Acta Odontologica Scandinavica</i> , 2015, 73, 226-231.	1.6	8
94	Effect of agitation of EDTA with 808-nm diode laser on dentin microhardness. <i>Lasers in Medical Science</i> , 2015, 30, 599-604.	2.1	8
95	Influence of different surface treatments on push-out bond strengths of fiber-reinforced posts luted with dual-cure resin cement. <i>Nigerian Journal of Clinical Practice</i> , 2016, 19, 218.	0.6	8
96	Effects of ethylenediaminetetraacetic acid and sodium hypochlorite on the bond strength of bonding agents to pulp chamber lateral walls. <i>Journal of Dental Sciences</i> , 2014, 9, 229-234.	2.5	7
97	Comparison of cyclic fatigue resistance of original and counterfeit rotary instruments. <i>BioMedical Engineering OnLine</i> , 2014, 13, 67.	2.7	6
98	Evaluation of Instrumentation Systems in Reducing <i>E. Faecalis</i> from Root Canals: TF Adaptive and ProTaper Next Versus Single File Systems. <i>International Journal of Artificial Organs</i> , 2015, 38, 161-164.	1.4	6
99	Effect of various intracanal medicaments on the bond strength of self-adhesive resin cement to root canal dentin. <i>Acta Biomaterialia Odontologica Scandinavica</i> , 2015, 1, 18-21.	4.0	6
100	The effect of photobiomodulation on total amount of substance P in gingival crevicular fluid: placebo-controlled randomized clinical trial. <i>Lasers in Medical Science</i> , 2019, 34, 517-523.	2.1	6
101	Efficacy of EDDY, ultrasonic activation, XP-endo Finisher and needle irrigation on the removal of mTAP from artificially created grooves in root canals. <i>Australian Endodontic Journal</i> , 2021, , .	1.5	6
102	Acupuncture reduces the postoperative pain in teeth with symptomatic apical periodontitis: a preliminary randomized placebo-controlled prospective clinical trial. <i>Quintessence International</i> , 2019, 50, 270-277.	0.4	6
103	Influence of oval and circular post placement using different resin cements on push-out bond strength and void volume analysed by micro-CT. <i>International Endodontic Journal</i> , 2016, 49, 1175-1182.	5.0	5
104	Fracture Resistance of Endodontically Retreated Roots After Retreatment Using Self-Adjusting File, Passive Ultrasonic Irrigation, Photon-Induced Photoacoustic Streaming, or Laser. <i>Photomedicine and Laser Surgery</i> , 2016, 34, 467-472.	2.0	5
105	The effect of chloroform, orange oil and eucalyptol on root canal transportation in endodontic retreatment. <i>Australian Endodontic Journal</i> , 2016, 42, 37-40.	1.5	5
106	Micro-tensile bond strength of adhesives to pulp chamber dentin after irrigation with Ethylenediaminetetraacetic acid. <i>Journal of Conservative Dentistry</i> , 2012, 15, 242.	0.9	5
107	The force required to fracture endodontically roots restored with various materials as intra-orifice barriers. <i>Nigerian Journal of Clinical Practice</i> , 2017, 20, 1237.	0.6	5
108	The Effect of Diode Laser With Different Parameters on Root Fracture During Irrigation Procedure. <i>Artificial Organs</i> , 2016, 40, 604-609.	1.9	4

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109	The Effect of Preoperative Administration of Antihistamine, Analgesic and Placebo on Postoperative Pain in Teeth with Symptomatic Apical Periodontitis: A Randomized Controlled Trial. <i>European Endodontic Journal</i> , 2016, 1, 1-1.	0.6	4
110	Postoperative pain after the use of sodium hypochlorite gel and solution forms: A Randomized Clinical Study. <i>European Endodontic Journal</i> , 2020, , .	0.6	4
111	Effects of endodontic treatment on salivary levels of CGRP and substance P: a pilot study. <i>Restorative Dentistry & Endodontics</i> , 2020, 45, e40.	1.5	3
112	Evaluation of efficiency of laser systems on removal of debris and smear layer in maxillary canine root canals. <i>Journal of Laser Applications</i> , 2014, 26, .	1.7	2
113	Micro push-out bond strength of resin cement in roots exhibiting the butterfly effect. <i>Scanning</i> , 2015, 37, 406-408.	1.5	2
114	Effect of intracanal diode laser application and low-level laser therapy on CGRP change. <i>Brazilian Oral Research</i> , 2018, 32, e125.	1.4	2
115	Duration of ultrasonic activation causing secondary fractures during the removal of the separated instruments with different tapers. <i>Clinical Oral Investigations</i> , 2020, 24, 351-355.	3.0	2
116	Effect of calcium hydroxide mixed with lidocaine hydrochloride on postoperative pain in teeth with irreversible pulpitis and symptomatic apical periodontitis: a preliminary randomized controlled prospective clinical trial. <i>Clinical Oral Investigations</i> , 2021, 25, 203-210.	3.0	2
117	Effect of Super-Bond C&B and self-adhesive dual-cured resin cement on the fracture resistance of roots with vertical root fracture. <i>Journal of Dental Research, Dental Clinics, Dental Prospects</i> , 2019, 13, 153-157.	1.0	2
118	Effects of continuous irrigation at room temperature or +4°C on the cyclic fatigue resistance of K3XF instruments. <i>Journal of Dental Research, Dental Clinics, Dental Prospects</i> , 2020, 14, 153-157.	1.0	2
119	EFFECT OF DIFFERENT TEMPERATURE AND PH VALUES OF EDTA ON SEALER PENETRATION INTO DENTINAL TUBULES: A PILOT STUDY WITH CONFOCAL LASER SCANNING MICROSCOPE. <i>Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi</i> , 0, , 1-1.	0.0	1
120	Effect of instrument speed when used in reciprocating motion on root canal transportation and centering ability. <i>Journal of Conservative Dentistry</i> , 2017, 20, 234.	0.9	1
121	Comparison of the cyclic fatigue resistance of ProGlider, PathGlider and One G path-finding instruments. <i>Journal of Dental Research, Dental Clinics, Dental Prospects</i> , 2019, 13, 57-60.	1.0	1
122	Apical Transportation of ProGlider and ProTaper Next Activated with Different Motions. <i>International Journal of Artificial Organs</i> , 2016, 39, 625-628.	1.4	0
123	Response to the letter: 'Comments on misinterpretation of the proton nuclear magnetic resonance spectroscopic data of a previous study' by Orhan&Irmak. <i>International Endodontic Journal</i> , 2020, 53, 285-286.	5.0	0
124	Repetitive regenerative endodontic protocol treatment for mature teeth with dens invaginatus and severe perforated internal root resorption: A case report with 24-month follow-up. <i>Cumhuriyet Dental Journal</i> , 0, , 274-280.	0.3	0
125	CYCLIC FATIGUE RESISTANCE OF ROTATE, EDGEFILE PLATINUM, AND K3XF FILES EXPOSED TO INTRACANAL TEMPERATURE IN AN S-SHAPED CANAL. <i>Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi</i> , 0, , 1-1.	0.0	0
126	THE EFFECT OF QMix SOLUTION IN THE REMOVAL OF CALCIUM HYDROXIDE FROM ARTIFICIALLY CREATED GROOVES. <i>Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi</i> , 0, , 487-491.	0.0	0

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127	EFFECT OF SODIUM THIOSULFATE ON BOND STRENGTH OF AN EPOXY RESIN-BASED SEALER TO SODIUM HYPOCHLORIDE- AND CITRIC ACID-TREATED DENTIN. Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, 0, , .	0.0	0
128	SODIUM THIOSULPHATE AND TWEEN 80 PREVENT THE FORMATION OF PARA-CHLOROANILINE IN THE IRRIGATING SOLUTIONS. Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, 0, , .	0.0	0
129	Success of maintaining apical patency in teeth with periapical lesion: a randomized clinical study. Quintessence International, 2019, 50, 686-693.	0.4	0
130	Rare variant of dens invaginatus with accessory root and labial talon cusp in maxillary lateral incisor Case report. Australian Endodontic Journal, 0, , .	1.5	0