

Marco Ferrari

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

357 papers	13,480 citations	63 h-index	97 g-index
362 ext. papers	15,284 ext. citations	3.7 avg, IF	6.44 L-index

#	Paper	IF	Citations
357	Endodontic Irrigants and Their Activation Efficacy on Cleansing Post-Space Root Canal Walls. <i>Prosthesis</i> , 2021 , 3, 406-414	4.7	
356	COVID-19 pandemic and the psyche, bruxism, temporomandibular disorders triangle. <i>Cranio - Journal of Craniomandibular Practice</i> , 2021 , 1-6	1.2	3
355	Analysis of The Reproducibility of Subgingival Vertical Margins Using Intraoral Optical Scanning (IOS): A Randomized Controlled Pilot Trial. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3
354	Influence of remaining tooth substance and post-endodontic restoration on fracture strength of endodontically treated maxillary incisors. <i>Dental Materials Journal</i> , 2021 , 40, 697-703	2.5	1
353	Smartphone-based evaluation of awake bruxism behaviours in a sample of healthy young adults: findings from two University centres. <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 989-995	3.4	3
352	A Double-Blind Crossover RCT Analyzing Technical and Clinical Performance of Monolithic ZrO Implant Fixed Dental Prostheses (iFDP) in Three Different Digital Workflows. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
351	The Relationships Between Tooth-Supported Fixed Dental Prostheses and Restorations and the Periodontium. <i>Journal of Prosthodontics</i> , 2021 , 30, 305-317	3.9	6
350	Clinical Outcomes of Endodontic Treatments and Restorations with and without Posts Up to 18 Years. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
349	Effect of sandblasting and/or priming treatment on the shear bond strength of self-adhesive resin cement to CAD/CAM blocks. <i>Odontology / the Society of the Nippon Dental University</i> , 2021 , 1	3.6	1
348	Dental Caries Occurrence in Inflammatory Bowel Disease Patients: A Systematic Review and Meta-Analysis. <i>Caries Research</i> , 2021 , 55, 485-495	4.2	0
347	Time-efficiency and cost-analysis comparing three digital workflows for treatment with monolithic zirconia implant fixed dental prostheses: A double-blinded RCT. <i>Journal of Dentistry</i> , 2021 , 113, 103779	4.8	2
346	A randomized, controlled, two-month pilot trial of stannous fluoride dentifrice versus sodium fluoride dentifrice after oxalate treatment for dentinal hypersensitivity. <i>Clinical Oral Investigations</i> , 2020 , 24, 4043-4049	4.2	1
345	A new framework to identify dental emergencies in the COVID-19 era. <i>Journal of Oral Science</i> , 2020 , 62, 344-347	1.5	4
344	Recent Trends and Future Direction of Dental Research in the Digital Era. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	34
343	Post-fatigue fracture resistance of premolar teeth restored with endocrowns: An in vitro investigation. <i>Journal of Dentistry</i> , 2020 , 100, 103426	4.8	5
342	Accuracy of Three Impression Materials on the Totally Edentulous Maxilla: In Vitro/In Silico Comparative Analysis. <i>Materials</i> , 2020 , 13,	3.5	4
341	In-vitro polishing of CAD/CAM ceramic restorations: An evaluation with SEM and confocal profilometry. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020 , 107, 103761	4.1	3

340	No correlation between two methodological approaches applied to evaluate cervical margin relocation. <i>Dental Materials Journal</i> , 2020 , 39, 624-632	2.5	5
339	Cement opacity and color as influencing factors on the final shade of metal-free ceramic restorations. <i>Journal of Esthetic and Restorative Dentistry</i> , 2020 ,	3.5	4
338	Push-out Bond Strength of Fiber Posts Cemented Using New Universal Adhesives on Etched and Nonetched Intraradicular Dentin. <i>Journal of Contemporary Dental Practice</i> , 2020 , 21, 91-96	0.7	2
337	The use of PEEK in digital prosthodontics: A narrative review. <i>BMC Oral Health</i> , 2020 , 20, 217	3.7	31
336	Comparison of different intraoral scanning techniques on the completely edentulous maxilla: An in vitro 3-dimensional comparative analysis. <i>Journal of Prosthetic Dentistry</i> , 2020 , 124, 762.e1-762.e8	4	5
335	Accuracy of a chairside intraoral scanner compared with a laboratory scanner for the completely edentulous maxilla: An in vitro 3-dimensional comparative analysis. <i>Journal of Prosthetic Dentistry</i> , 2020 , 124, 761.e1-761.e7	4	6
334	Influence of single post, oval, and multi-post restorative techniques and amount of residual tooth substance on fracture strength of endodontically treated maxillary premolars. <i>Journal of Oral Science</i> , 2020 , 63, 70-74	1.5	1
333	Push-out Bond Strength of Fiber Posts Cemented Using New Universal Adhesives on Etched and Nonetched Intraradicular Dentin. <i>Journal of Contemporary Dental Practice</i> , 2020 , 21, 91-96	0.7	1
332	Different Post Placement Strategies for the Restoration of Endodontically Treated Maxillary Premolars with Two Roots: Single Post vs Double Post. <i>Journal of Contemporary Dental Practice</i> , 2020 , 21, 1374-1378	0.7	
331	Efficacy of Enamel Derivatives to Improve Keratinized Tissue as Adjunct to Coverage of Gingival Recessions: A Systematic Review and Meta-Analysis. <i>Materials</i> , 2019 , 12,	3.5	5
330	Multimic analysis of oral keratinocytes chronically exposed to shisha. <i>Journal of Oral Pathology and Medicine</i> , 2019 , 48, 284-289	3.3	6
329	Shaping effectiveness and surface topography of reciprocating files after multiple simulated uses. <i>Journal of Oral Science</i> , 2019 , 61, 45-52	1.5	4
328	Role of salivary transcriptomics as potential biomarkers in oral cancer: A systematic review. <i>Journal of Oral Pathology and Medicine</i> , 2019 , 48, 871-879	3.3	6
327	Evaluation of the fit of zirconia three-unit fixed partial dentures fabricated by different impression techniques. <i>Journal of Investigative and Clinical Dentistry</i> , 2019 , 10, e12413	2.3	
326	Secretome analysis of oral keratinocytes chronically exposed to shisha. <i>Cancer Biomarkers</i> , 2019 , 25, 29-41	3.8	3
325	Machine learning and its potential applications to the genomic study of head and neck cancer-A systematic review. <i>Journal of Oral Pathology and Medicine</i> , 2019 , 48, 773-779	3.3	17
324	Proteomic Changes in Oral Keratinocytes Chronically Exposed to Shisha (Water Pipe). <i>OMICS A Journal of Integrative Biology</i> , 2019 , 23, 86-97	3.8	6
323	Effect of Fabrication Technique and Thermal Cycling on the Bond Strength of CAD/CAM Milled Custom Fit Anatomical Post and Cores: An In Vitro Study. <i>Journal of Prosthodontics</i> , 2019 , 28, 898-905	3.9	9

322	Chronic shisha exposure alters phosphoproteome of oral keratinocytes. <i>Journal of Cell Communication and Signaling</i> , 2019 , 13, 281-289	5.2	2
321	Zirconia Translucency and Cement Systems as Factors Influencing the Zirconia-Titanium and Zirconia-Zirconia Shear Bond Strength. <i>International Journal of Oral and Maxillofacial Implants</i> , 2019 , 34, 1053-1058	2.8	5
320	Randomized Clinical Trial on Single Zirconia Crowns with Feather-Edge vs Chamfer Finish Lines: Four-Year Results. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2019 , 39, 817-826	2.1	4
319	The relationship of "shisha" (water pipe) smoking to the risk of head and neck cancer. <i>Journal of Oral Pathology and Medicine</i> , 2019 , 48, 278-283	3.3	4
318	Fracture Resistance and Failure Pattern of Endodontically Treated Teeth Restored with Computer-aided Design/ Computer-aided Manufacturing Post and Cores: A Pilot Study. <i>Journal of Contemporary Dental Practice</i> , 2019 , 20, 56-63	0.7	3
317	Prosthetic Rehabilitation of Microstomia Patients: A Systematic Review of Published Case Reports and Case Series. <i>Journal of Contemporary Dental Practice</i> , 2019 , 20, 508-515	0.7	
316	Influence of Adaptation and Adhesion on the Retention of Computer-aided Design/Computer-aided Manufacturing Glass Fiber Posts to Root Canal. <i>Journal of Contemporary Dental Practice</i> , 2019 , 20, 1003-1008	0.7	2
315	Ultimate force and stiffness of 2-piece zirconium dioxide implants with screw-retained monolithic lithium-disilicate reconstructions. <i>Journal of Prosthodontic Research</i> , 2018 , 62, 258-263	4.3	7
314	Effect of Finishing and Polishing on Roughness and Gloss of Lithium Disilicate and Lithium Silicate Zirconia Reinforced Glass Ceramic for CAD/CAM Systems. <i>Operative Dentistry</i> , 2018 , 43, 90-100	2.9	31
313	The Functional Implant Prosthodontic Score (FIPS): assessment of reproducibility and observer variability. <i>Clinical Oral Investigations</i> , 2018 , 22, 2319-2324	4.2	8
312	Marginal sealing of relocated cervical margins of mesio-occluso-distal overlays. <i>Journal of Oral Science</i> , 2018 , 60, 460-468	1.5	9
311	Influence of cervical margin relocation (CMR) on periodontal health: 12-month results of a controlled trial. <i>Journal of Dentistry</i> , 2018 , 69, 70-76	4.8	20
310	Influence of Access Cavity Preparation and Remaining Tooth Substance on Fracture Strength of Endodontically Treated Teeth. <i>Journal of Endodontics</i> , 2018 , 44, 1416-1421	4.7	52
309	Evaluation of the Effect of Different Types of Abrasive Surface Treatment before and after Zirconia Sintering on Its Structural Composition and Bond Strength with Resin Cement. <i>BioMed Research International</i> , 2018 , 2018, 1803425	3	10
308	Patient Reported Outcome Measures (PROMs) of posterior single-implant crowns using digital workflows: A randomized controlled trial with a three-year follow-up. <i>Clinical Oral Implants Research</i> , 2018 , 29, 954-961	4.8	14
307	Structural and Morphological Evaluation of Presintered Zirconia following Different Surface Treatments. <i>Journal of Contemporary Dental Practice</i> , 2018 , 19, 156-165	0.7	2
306	Cervical margin relocation in indirect adhesive restorations: A literature review. <i>Journal of Prosthodontic Research</i> , 2018 , 62, 273-280	4.3	15
305	Root canal adaptation and intra-tubular penetration of three fiber-post cementation systems. <i>Journal of Clinical and Experimental Dentistry</i> , 2018 , 10, e1198-e1204	1.4	1

304	Effects of scanning technique on in vitro performance of CAD/CAM-fabricated fiber posts. <i>Journal of Oral Science</i> , 2018 , 60, 262-268	1.5	5
303	The ability of marginal detection using different intraoral scanning systems: A pilot randomized controlled trial. <i>American Journal of Dentistry</i> , 2018 , 31, 272-276	1.3	9
302	Monolithic implant-supported lithium disilicate (LS2) crowns in a complete digital workflow: A prospective clinical trial with a 2-year follow-up. <i>Clinical Implant Dentistry and Related Research</i> , 2017 , 19, 505-511	3.9	49
301	The <i>Helicobacter cinaedi</i> antigen CAIP participates in atherosclerotic inflammation by promoting the differentiation of macrophages in foam cells. <i>Scientific Reports</i> , 2017 , 7, 40515	4.9	13
300	Translucent zirconia in the ceramic scenario for monolithic restorations: A flexural strength and translucency comparison test. <i>Journal of Dentistry</i> , 2017 , 60, 70-76	4.8	57
299	Confounding factors affecting the marginal quality of an intra-oral scan. <i>Journal of Dentistry</i> , 2017 , 59, 33-40	4.8	25
298	Academy of Dental Materials guidance on in vitro testing of dental composite bonding effectiveness to dentin/enamel using micro-tensile bond strength (µBS) approach. <i>Dental Materials</i> , 2017 , 33, 133-143	5.7	109
297	Digital technology in fixed implant prosthodontics. <i>Periodontology 2000</i> , 2017 , 73, 178-192	12.9	88
296	Treatment Concept for a Patient with a High Smile Line and Gingival Pigmentation: A Case Report. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2017 , 37, e142-e148	2.1	3
295	Influence of Abutment Color and Mucosal Thickness on Soft Tissue Color. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017 , 32, 393-399	2.8	12
294	Prosthetic rehabilitation of oral submucous fibrosis patients: A systematic review of published case reports and case series. <i>PLoS ONE</i> , 2017 , 12, e0184041	3.7	1
293	The complete digital workflow in fixed prosthodontics: a systematic review. <i>BMC Oral Health</i> , 2017 , 17, 124	3.7	137
292	Post-Retained Single Crowns versus Fixed Dental Prostheses: A 7-Year Prospective Clinical Study. <i>Journal of Dental Research</i> , 2017 , 96, 1490-1497	8.1	17
291	Flexural resistance of heat-pressed and CAD-CAM lithium disilicate with different translucencies. <i>Dental Materials</i> , 2017 , 33, 63-70	5.7	37
290	Evaluation of the accuracy of extraoral laboratory scanners with a single-tooth abutment model: A 3D analysis. <i>Journal of Prosthodontic Research</i> , 2017 , 61, 363-370	4.3	34
289	A prospective clinical cohort study analyzing single-unit implant crowns after three years of loading: introduction of a novel Functional Implant Prosthodontic Score (FIPS). <i>Clinical Oral Implants Research</i> , 2017 , 28, 1291-1295	4.8	11
288	Effect of Finishing and Polishing on the Surface Roughness and Gloss of Feldspathic Ceramic for Chairside CAD/CAM Systems. <i>Operative Dentistry</i> , 2017 , 42, 175-184	2.9	20
287	Lateral approach for sinus floor elevation: large versus small bone window - a split-mouth randomized clinical trial. <i>Clinical Oral Implants Research</i> , 2017 , 28, 974-981	4.8	11

286	Safety and efficacy of ruxolitinib in splanchnic vein thrombosis associated with myeloproliferative neoplasms. <i>American Journal of Hematology</i> , 2017 , 92, 187-195	7.1	26
285	Comparison of traditional and simplified methods for repairing CAD/CAM feldspathic ceramics. <i>Journal of Advanced Prosthodontics</i> , 2017 , 9, 257-264	2.2	9
284	Improvement of a Digital Impression with Conventional Materials: Overcoming Intraoral Scanner Limitations. <i>International Journal of Prosthodontics</i> , 2017 , 30, 373-376	1.9	13
283	Performance of CAD/CAM fabricated fiber posts in oval-shaped root canals: An in vitro study. <i>American Journal of Dentistry</i> , 2017 , 30, 248-254	1.3	6
282	Multipotent Differentiation of Human Dental Pulp Stem Cells: a Literature Review. <i>Stem Cell Reviews and Reports</i> , 2016 , 12, 511-523	6.4	143
281	Comparison of Contrast Ratio, Translucency Parameter, and Flexural Strength of Traditional and "Augmented Translucency" Zirconia for CEREC CAD/CAM System. <i>Journal of Esthetic and Restorative Dentistry</i> , 2016 , 28 Suppl 1, S32-9	3.5	49
280	A digital approach for one-step formation of the supra-implant emergence profile with an individualized CAD/CAM healing abutment. <i>Journal of Prosthodontic Research</i> , 2016 , 60, 220-3	4.3	20
279	Accuracy, reliability, and efficiency of intraoral scanners for full-arch impressions: a systematic review of the clinical evidence. <i>European Journal of Orthodontics</i> , 2016 , 38, 422-8	3.3	85
278	"Digitally Oriented Materials": Focus on Lithium Disilicate Ceramics. <i>International Journal of Dentistry</i> , 2016 , 2016, 9840594	1.9	52
277	Six-month color change and water sorption of 9 new-generation flowable composites in 6 staining solutions. <i>Brazilian Oral Research</i> , 2016 , 30, e123	2.6	21
276	Effect of photon induced photoacoustic streaming (PIPS) on bond strength to dentine of two root canal filling materials. <i>Lasers in Surgery and Medicine</i> , 2016 , 48, 951-954	3.6	3
275	3-Year Randomized Controlled Prospective Clinical Trial on Different CAD-CAM Implant Abutments. <i>Clinical Implant Dentistry and Related Research</i> , 2016 , 18, 1134-1141	3.9	22
274	In vitro analysis of the fracture resistance of CAD-CAM monolithic zirconia molar crowns with different occlusal thickness. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016 , 61, 328-333 ^{4.1}		50
273	Complications of endodontically treated teeth restored with fiber posts and single crowns or fixed dental prostheses-a systematic review. <i>Clinical Oral Investigations</i> , 2016 , 20, 1449-57	4.2	29
272	Case-specific finite element analysis of dental CAD/CAM prostheses to identify design flaws prior to manufacture. <i>American Journal of Dentistry</i> , 2016 , 29, 339-344	1.3	2
271	Marginal Leakage of Class V Composite Restorations Assessed Using Microcomputed Tomography and Scanning Electron Microscope. <i>Operative Dentistry</i> , 2015 , 40, 440-8	2.9	23
270	Marginal leakage of bulk fill composites in Class II restorations: A microCT and digital microscope analysis. <i>International Journal of Adhesion and Adhesives</i> , 2015 , 60, 123-129	3.4	14
269	Influence of coloring procedure on flexural resistance of zirconia blocks. <i>Journal of Prosthetic Dentistry</i> , 2015 , 114, 98-102	4	48

268	Influence of luting agent translucency on fiber post retention. <i>European Journal of Oral Sciences</i> , 2015 , 123, 116-21	2.3	3
267	Ex vivo expanded mesenchymal stromal cell minimal quality requirements for clinical application. <i>Stem Cells and Development</i> , 2015 , 24, 677-85	4.4	68
266	Evaluating residual dentin thickness following various mandibular anterior tooth preparations for zirconia full-coverage single crowns: an in vitro analysis. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2015 , 35, 41-7	2.1	5
265	Effect of repeated firings on flexural strength of veneered zirconia. <i>Dental Materials</i> , 2015 , 31, e151-6	5.7	10
264	The influence of cement filler load on the radiopacity of various fibre posts ex vivo. <i>International Endodontic Journal</i> , 2015 , 48, 60-7	5.4	7
263	Zirconia abutments and restorations: from laboratory to clinical investigations. <i>Dental Materials</i> , 2015 , 31, e63-76	5.7	58
262	Periodontal disease in Paget's disease of bone. <i>Clinical Cases in Mineral and Bone Metabolism</i> , 2015 , 12, 195-8		1
261	EFFECT OF DIFFERENT ONLAY SYSTEMS ON FRACTURE RESISTANCE AND FAILURE PATTERN OF ENDODONTICALLY TREATED MANDIBULAR MOLARS RESTORED WITH AND WITHOUT GLASS FIBER POSTS. <i>The Actual Problems in Dentistry</i> , 2015 , 11, 31-37	0.8	
260	Effect of different prosthetic abutments on peri-implant soft tissue. A randomized controlled clinical trial. <i>American Journal of Dentistry</i> , 2015 , 28, 85-9	1.3	13
259	Short-term clinical performance of zirconia single crowns with different framework designs: 3-year clinical trial. <i>American Journal of Dentistry</i> , 2015 , 28, 235-40	1.3	13
258	Four-year Survival of Endodontically Treated Premolars Restored with Fiber Posts. <i>Journal of Dental Research</i> , 2014 , 93, 525-585	8.1	26
257	The effect of ferrule height on stress distribution within a tooth restored with fibre posts and ceramic crown: a finite element analysis. <i>Dental Materials</i> , 2014 , 30, 1304-15	5.7	35
256	Translucency of ceramic materials for CEREC CAD/CAM system. <i>Journal of Esthetic and Restorative Dentistry</i> , 2014 , 26, 224-31	3.5	59
255	Fracture resistance of three porcelain-layered CAD/CAM zirconia frame designs. <i>Dental Materials</i> , 2014 , 30, e163-8	5.7	38
254	Polymerization efficiency and flexural strength of low-stress restorative composites. <i>Dental Materials</i> , 2014 , 30, 688-94	5.7	95
253	Effectiveness of passive ultrasonic irrigation in improving elimination of smear layer and opening dentinal tubules. <i>Journal of Clinical and Experimental Dentistry</i> , 2014 , 6, e47-52	1.4	12
252	Apical Dimension of Root Canal Clinically Assessed with and without Periapical Lesions. <i>International Journal of Dentistry</i> , 2014 , 2014, 374971	1.9	4
251	Colour Stability of Self-Adhesive Flowable Composites before and after Storage in Water. <i>Key Engineering Materials</i> , 2014 , 631, 143-150	0.4	2

250	Reproducibility of measurements in tablet-assisted, PC-aided, and manual cephalometric analysis. <i>Angle Orthodontist</i> , 2014 , 84, 437-42	2.6	15
249	Micro-computerized tomographic analysis of premolars restored with oval and circular posts. <i>Clinical Oral Investigations</i> , 2014 , 18, 571-8	4.2	22
248	Flexural resistance of Cerec CAD/CAM system ceramic blocks. Part 2: Outsourcing materials. <i>American Journal of Dentistry</i> , 2014 , 27, 17-22	1.3	12
247	How does a surgeon's brain buzz? An EEG coherence study on the interaction between humans and robot. <i>Behavioral and Brain Functions</i> , 2013 , 9, 14	4.1	12
246	Bonding and sealing ability of a new self-adhering flowable composite resin in class I restorations. <i>Clinical Oral Investigations</i> , 2013 , 17, 1497-506	4.2	65
245	Shear bond strength of orthodontic brackets bonded with a new self-adhering flowable resin composite. <i>Clinical Oral Investigations</i> , 2013 , 17, 609-17	4.2	40
244	Push-out bond strength of an experimental self-adhesive resin cement. <i>European Journal of Oral Sciences</i> , 2013 , 121, 50-6	2.3	6
243	Influence of different pulse durations of Er:YAG laser based on variable square pulse technology on microtensile bond strength of a self-etch adhesive to dentin. <i>Photomedicine and Laser Surgery</i> , 2013 , 31, 116-24		17
242	Bond strength to unground enamel and sealing ability in pits and fissures of a new self-adhering flowable resin composite. <i>Journal of Clinical Pediatric Dentistry</i> , 2013 , 37, 397-402	1.6	10
241	Shear-bond strength of a new self-adhering flowable restorative material to dentin of primary molars. <i>Journal of Clinical Pediatric Dentistry</i> , 2013 , 38, 149-54	1.6	15
240	In vitro analysis of residual tooth structure of maxillary anterior teeth after different prosthetic finish line preparations for full-coverage single crowns. <i>Journal of Oral Science</i> , 2013 , 55, 79-84	1.5	1
239	Shear bond strength to enamel and flexural strength of different fiber-reinforced composites. <i>Journal of Adhesive Dentistry</i> , 2013 , 15, 123-30	3	7
238	Influence of selective enamel etching on the bonding effectiveness of a new "all-in-one" adhesive. <i>American Journal of Dentistry</i> , 2013 , 26, 99-104	1.3	5
237	Flexural resistance of Cerec CAD/CAM system ceramic blocks. Part 1: Chairside materials. <i>American Journal of Dentistry</i> , 2013 , 26, 255-9	1.3	17
236	Microleakage of Class II restorations and microtensile bond strength to dentin of low-shrinkage composites. <i>American Journal of Dentistry</i> , 2013 , 26, 271-7	1.3	13
235	Aging affects the adhesive interface of posts luted with self-adhesive cements: a 1-year study. <i>Journal of Adhesive Dentistry</i> , 2013 , 15, 173-80	3	7
234	Push-out strength of translucent fibre posts cemented using a dual-curing technique or a light-curing self-adhering material. <i>International Endodontic Journal</i> , 2012 , 45, 249-56	5.4	26
233	Implant placement in combination with sinus membrane elevation without biomaterials: a 1-year study on 15 patients. <i>Clinical Implant Dentistry and Related Research</i> , 2012 , 14, 682-9	3.9	40

232	Influence of phosphoric acid etching on microleakage of a self-etch adhesive and a self-adhering composite. <i>Australian Dental Journal</i> , 2012 , 57, 220-6	2.3	38
231	Interfacial nanoleakage and internal cement thickness of three esthetic crown systems. <i>Dental Materials</i> , 2012 , 28, 1105-11	5.7	5
230	Effetto della quantità di tessuti coronali sulla resistenza di denti restaurati con perni. <i>Giornale Italiano Di Endodonzia</i> , 2012 , 26, 13-21		2
229	Post retentive ability of a new resin composite with low stress behaviour. <i>Journal of Dentistry</i> , 2012 , 40, 322-8	4.8	16
228	Ferrule effect: a literature review. <i>Journal of Endodontics</i> , 2012 , 38, 11-9	4.7	147
227	A randomized controlled trial of endodontically treated and restored premolars. <i>Journal of Dental Research</i> , 2012 , 91, 72S-78S	8.1	103
226	Push-out bond strength and SEM evaluation of a new bonding approach into the root canal. <i>Journal of Applied Oral Science</i> , 2012 , 20, 613-9	3.3	4
225	Ablative potential of four different pulses of Er:YAG lasers and low-speed hand piece. <i>Photomedicine and Laser Surgery</i> , 2012 , 30, 301-7		10
224	Effect of thermal cycling on the bond strength of self-adhesive cements to fiber posts. <i>Clinical Oral Investigations</i> , 2012 , 16, 909-15	4.2	43
223	Reparability of aged silorane with methacrylate-based resin composite: micro-shear bond strength and scanning electron microscopy evaluation. <i>Operative Dentistry</i> , 2012 , 37, 28-36	2.9	16
222	<i>Chlamydomonas reinhardtii</i> phospholipase D (CpPLD) drives Th17 inflammation in human atherosclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 1222-7	11.5	46
221	Effect of the length of glass fiber posts on the fracture resistance of restored maxillary central incisors. <i>American Journal of Dentistry</i> , 2012 , 25, 79-83	1.3	8
220	Extent of cement polymerization along dowel space as a function of the interaction between adhesive and cement in fiber post cementation. <i>Journal of Adhesive Dentistry</i> , 2012 , 14, 51-7	3	10
219	Comparison of two techniques for assessing the shaping efficacy of repeatedly used nickel-titanium rotary instruments. <i>Journal of Endodontics</i> , 2011 , 37, 847-50	4.7	28
218	Current perspectives on post systems: a literature review. <i>Australian Dental Journal</i> , 2011 , 56 Suppl 1, 77-83	2.3	195
217	Toothguide Training Box for Dental Color Choice Training. <i>Journal of Dental Education</i> , 2011 , 75, 360-364	1.6	9
216	Influence of abutment material on the fracture strength and failure modes of abutment-fixture assemblies when loaded in a bio-faithful simulation. <i>Clinical Oral Implants Research</i> , 2011 , 22, 182-8	4.8	22
215	Evaluation of the fracture resistance of reattached incisal fragments using different materials and techniques. <i>Dental Traumatology</i> , 2011 , 27, 15-8	4.5	23

214	Color match of two different ceramic systems to selected shades of one shade guide. <i>Journal of Prosthetic Dentistry</i> , 2011 , 105, 171-6	4	9
213	Deproteinized bovine bone in periodontal and implant surgery. <i>Dental Materials</i> , 2011 , 27, 61-70	5.7	83
212	Color related to ceramic and zirconia restorations: a review. <i>Dental Materials</i> , 2011 , 27, 97-108	5.7	188
211	Effect of surface pre-treatments on the zirconia ceramic-resin cement microtensile bond strength. <i>Dental Materials</i> , 2011 , 27, 1024-30	5.7	77
210	Retentive strength and sealing ability of new self-adhesive resin cements in fiber post luting. <i>Dental Materials</i> , 2011 , 27, e197-204	5.7	21
209	Influence of ozone on the composite-to-composite bond. <i>Clinical Oral Investigations</i> , 2011 , 15, 249-56	4.2	13
208	Push-out bond strength of circular and oval-shaped fiber posts. <i>Clinical Oral Investigations</i> , 2011 , 15, 667-72	4.2	30
207	Influence of ultrasound application on inlays luting with self-adhesive resin cements. <i>Clinical Oral Investigations</i> , 2011 , 15, 617-23	4.2	11
206	Influence of resin composite mechanical properties on adhesive microtensile bond strength to dentin. <i>Journal of Adhesive Dentistry</i> , 2011 , 13, 323-31	3	4
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