M C Bandéca

List of Publications by Year in descending order

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132	1,071	17 h-index	25
papers	citations		g-index
133	133	133	1390
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Five-year Randomized Clinical Trial on the Performance of Two Etch-and-rinse Adhesives in Noncarious Cervical Lesions. Operative Dentistry, 2022, 47, 31-42.	0.6	2
2	Personality traits, psychosocial effects and quality of life of patients submitted to dental bleaching. BMC Oral Health, 2021, 21, 7.	0.8	11
3	Evaluation of the Bond Strength of Densely Sintered Ceramics Subjected to Extended Firing. Clinical, Cosmetic and Investigational Dentistry, 2021, Volume 13, 371-377.	0.7	0
4	Emergency management of dental avulsion and replantation. Revista Da ABENO, 2021, 21, 1249.	0.0	0
5	Influence of the geometry of the screwdriver-screw connection on the reverse torque of UCLA screws. General Dentistry, 2021, 69, 62-66.	0.4	O
6	Dimensional stability of stored extended-pour irreversible hydrocolloids materials. Research, Society and Development, 2021, 10, e192101623338.	0.0	0
7	Improving bonding to eroded dentin by using collagen cross-linking agents: 2Âyears of water storage. Clinical Oral Investigations, 2020, 24, 809-822.	1.4	18
8	The Effect of Viscosity and Application Mode of Phosphoric Acid on Bond Strength of GlassFiber Post. Clinical, Cosmetic and Investigational Dentistry, 2020, Volume 12, 61-70.	0.7	2
9	Co-Loaded Curcumin and Methotrexate Nanocapsules Enhance Cytotoxicity against Non-Small-Cell Lung Cancer Cells. Molecules, 2020, 25, 1913.	1.7	19
10	Effect of surface treatments on the adhesive properties of metallic brackets on fluorotic enamel. Dental Press Journal of Orthodontics, 2020, 25, 59-67.	0.2	4
11	Bonding Performance of Universal Adhesive Systems Applied in Etch-and-Rinse and Self-Etch Strategies on Natural Dentin Caries. Operative Dentistry, 2019, 44, 510-520.	0.6	20
12	<p>Effects of Exposure to Cola-Based Soft Drink on Bleaching Effectiveness and Tooth Sensitivity of In-Office Bleaching: A Blind Clinical Trial</p> . Clinical, Cosmetic and Investigational Dentistry, 2019, Volume 11, 383-392.	0.7	6
13	Effect of Phosphoric Acid Containing MMP-Inactivator on the Properties of Resin Bonding to Eroded Dentin. Journal of Adhesive Dentistry, 2019, 21, 149-158.	0.3	7
14	Three-Year Effects of Deproteinization on the In Vitro Durability of Resin/Dentin-Eroded Interfaces. Operative Dentistry, 2018, 43, 60-70.	0.6	19
15	Preventive Use of a Resin-based Desensitizer Containing Glutaraldehyde on Tooth Sensitivity Caused by In-office Bleaching: A Randomized, Single-blind Clinical Trial. Operative Dentistry, 2018, 43, 472-481.	0.6	9
16	Impact of pH and application time of meta-phosphoric acid on resin-enamel and resin-dentin bonding. Journal of the Mechanical Behavior of Biomedical Materials, 2018, 78, 352-361.	1.5	17
17	Two-year Effects of Chlorhexidine-containing Adhesives on the In Vitro Durability of Resin-dentin Interfaces and Modeling of Drug Release. Operative Dentistry, 2018, 43, 201-212.	0.6	15
18	Evaluation of several clinical parameters after bleaching with hydrogen peroxide at different concentrations: A randomized clinical trial. Journal of Dentistry, 2018, 68, 91-97.	1.7	39

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19	Bonding Performance of Universal Adhesives to Eroded Dentin. Journal of Adhesive Dentistry, 2018, 20, 121-132.	0.3	15
20	Effect of Dental Prophylaxis Techniques on the Surface Roughness of Resin Composites. Journal of Contemporary Dental Practice, 2018, 19, 37-41.	0.2	4
21	Dentogingival Alterations and Their Influence on Facial and Smile Attractiveness. Journal of Contemporary Dental Practice, 2018, 19, 1322-1328.	0.2	2
22	Effect of pH and application times of a meta-phosphoric acid on resin-dentin bonding properties. International Journal of Adhesion and Adhesives, 2017, 74, 107-114.	1.4	5
23	Effect of rewetting solutions on micropush-out dentin bond strength of new bioceramic endodontic material. Brazilian Oral Research, 2017, 31, e76.	0.6	5
24	Simvastatin modulates gingival cytokine and MMP production in a rat model of ligature-induced periodontitis. Clinical, Cosmetic and Investigational Dentistry, 2017, Volume 9, 33-38.	0.7	8
25	Self-Etching Enamel Bonding Using Acidic Functional Monomers with Different-length Carbon Chains and Hydrophilicity. Journal of Adhesive Dentistry, 2017, 19, 497-505.	0.3	11
26	Persistence of Residues after Endodontic Retreatment related to the Obturation Technique and to the Solvent. World Journal of Dentistry, 2017, 8, 41-44.	0.1	2
27	Effects of the Ratio between Pigment and Bleaching Gel on the Fracture Resistance and Dentin Microhardness of endodontically treated Teeth. Journal of Contemporary Dental Practice, 2017, 18, 1051-1055.	0.2	3
28	Influence of the Number of Bleaching Sessions on Fracture Resistance and Dentin Microhardness of Endodontically Treated Teeth. World Journal of Dentistry, 2017, 8, 5-9.	0.1	3
29	Endodontic Management of Open Apex Teeth Using Lyophilized Collagen Sponge and MTA Cement: Report of Two Cases. Iranian Endodontic Journal, 2017, 12, 248-252.	0.8	6
30	Repair of latrogenic Furcal Perforation with Mineral Trioxide Aggregate: A Seven-Year Follow-up. Iranian Endodontic Journal, 2017, 12, 516-520.	0.8	3
31	Two-Year Follow-up of Multidisciplinary Treatment Using Digital Smile Design as a Planning Tool for Esthetic Restorations on Maxillary Midline Diastema. International Journal of Orthodontics, 2017, 28, 67-70.	0.1	1
32	Acid Etching with Modified Phosphoric Acid to Increase the Longevity of the Bonded Interface. Journal of Adhesive Dentistry, 2017, , 195-201.	0.3	2
33	Effects of alpha-tocopherol on fracture resistance after endodontic treatment, bleaching and restoration. Brazilian Oral Research, 2016, 30, .	0.6	8
34	Effect of the time-point of acid etching on the persistence of sealer residues after using different dental cleaning protocols. Brazilian Oral Research, 2016, 30, e133.	0.6	13
35	Degradation of dentin-bonded interfaces treated with collagen cross-linking agents in a cariogenic oral environment: An in situ study. Journal of Dentistry, 2016, 49, 60-67.	1.7	27
36	Optical Dental Whitening Efficacy of Blue Covarine Toothpaste in Teeth Stained by Different Colors. Journal of Esthetic and Restorative Dentistry, 2016, 28, S68-77.	1.8	7

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37	Five-year Effects of Chlorhexidine on the In Vitro Durability of Resin/Dentin Interfaces. Journal of Adhesive Dentistry, 2016, 18, 35-42.	0.3	25
38	Evaluation of Bond Strength, Marginal Integrity, and Fracture Strength of Bulk- vs Incrementally-filled Restorations. Journal of Adhesive Dentistry, 2016, 18, 317-23.	0.3	32
39	Assessment of a Synthetic Type IV Cast and a Resin Polyol Used in the Fabrication of Dental Models. Journal of Contemporary Dental Practice, 2016, 17, 160-164.	0.2	1
40	Association between Tooth Loss and Degree of Temporomandibular Disorders: A Comparative Study. Journal of Contemporary Dental Practice, 2016, 17, 235-239.	0.2	9
41	Effects of the Residues from the Endodontic Sealers on the Longevity of Esthetic Restorations. Journal of Contemporary Dental Practice, 2016, 17, 615-617.	0.2	10
42	Periodontal and Microbiological Profile of Intensive Care Unit Inpatients. Journal of Contemporary Dental Practice, 2016, 17, 807-814.	0.2	9
43	Shaping Ability of ProTaper Next, WaveOne, and Reciproc in Simulated Root Canals. Journal of Contemporary Dental Practice, 2016, 17, 902-906.	0.2	2
44	Shear Bond Strength of Orthodontic Brackets Fixed with Remineralizing Adhesive Systems after Simulating One Year of Orthodontic Treatment. Scientific World Journal, The, 2015, 2015, 1-7.	0.8	6
45	Rehabilitation of an Advanced Case of Adenoid Cystic Carcinoma. Case Reports in Dentistry, 2015, 2015, 1-4.	0.2	0
46	Toothpaste Prevents Debonded Brackets on Erosive Enamel. Scientific World Journal, The, 2015, 2015, 1-6.	0.8	1
47	Osteonecrosis of the Jaw associated with the Use of Bisphosphonates. World Journal of Dentistry, 2015, 6, 116-122.	0.1	1
48	Chemical and Structural Characterization of Glass Ionomer Cements indicated for Atraumatic Restorative Treatment. Journal of Contemporary Dental Practice, 2015, 16, 61-67.	0.2	7
49	The Effect of Self-adhesive and Self-etching Resin Cements on the Bond Strength of Nonmetallic Posts in Different Root Thirds. Journal of Contemporary Dental Practice, 2015, 16, 147-153.	0.2	6
50	Sealing Ability of Root-end Filling Materials. Journal of Contemporary Dental Practice, 2015, 16, 210-214.	0.2	7
51	Semidirect Restorations in Multidisciplinary Treatment: Viable Option for Children and Teenagers. Journal of Contemporary Dental Practice, 2015, 16, 280-283.	0.2	3
52	Influence of Relining Post on the Bond Strength of Resin Cements. Journal of Contemporary Dental Practice, 2015, 16, 559-564.	0.2	8
53	Comparison of Antimicrobial Activity between Chemical Disinfectants on Contaminated Orthodontic Pliers. Journal of Contemporary Dental Practice, 2015, 16, 619-623.	0.2	11
54	In vivo Evaluation of Proximal Resin Composite Restorations performed using Three Different Matrix Systems. Journal of Contemporary Dental Practice, 2015, 16, 643-647.	0.2	11

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55	Effectiveness of Oral Antiseptics on Tooth Biofilm: A Study in vivo. Journal of Contemporary Dental Practice, 2015, 16, 674-678.	0.2	11
56	Effect of Carbamide Peroxide on the Push-out Bond Strength of Different Composition Glass-lonomer Cement to Root Canal Dentin when used as Cervical Barrier. Journal of Contemporary Dental Practice, 2015, 16, 944-949.	0.2	2
57	Differential Diagnosis and Treatment Proposal for Acute Endodontic Infection. Journal of Contemporary Dental Practice, 2015, 16, 977-983.	0.2	5
58	Multidisciplinary Treatment of a Fenestration-type Defect. Journal of Contemporary Dental Practice, 2015, 16, 329-334.	0.2	1
59	Can Whitening Strips interfere with the Bond Strength of Composite Resins?. Journal of Contemporary Dental Practice, 2015, 16, 259-263.	0.2	1
60	Nd:Yag Laser to obtain Irregularities on the Inner Surface of Porcelain. Journal of Contemporary Dental Practice, 2015, 16, 451-457.	0.2	1
61	Deflection Evaluation of Thermoactivated Nickel-Titanium Archwires after Heat Treatment on their Distal Ends. Journal of Contemporary Dental Practice, 2015, 16, 91-95.	0.2	0
62	Influence of Standard Load Micro- and Nanopatterned in Surface Roughness of bleached Teeth and submitted to Different Surface Treatments. Journal of Contemporary Dental Practice, 2015, 16, 167-171.	0.2	1
63	Detection of Procedural Errors during Root Canal Instrumentation using Cone Beam Computed Tomography. Journal of International Oral Health, 2015, 7, 28-32.	0.0	0
64	Antimicrobial activity of filling materials used in primary teeth pulpotomy. Journal of International Oral Health, 2015, 7, 54-7.	0.0	3
65	Effect of repeated sterilization cycles on the physical properties of scaling instruments: a scanning electron microscopy study. Journal of International Oral Health, 2015, 7, 1-4.	0.0	3
66	Modified Segmental Osteotomy for Relocation of Malpositioned Implant: Case Report. Journal of International Oral Health, 2015, 7, 134-7.	0.0	1
67	Characterization of Dentifrices Containing Desensitizing Agents, Triclosan or Whitening Agents: EDX and SEM Analysis. Brazilian Dental Journal, 2014, 25, 153-159.	0.5	9
68	Portland Cement Use in Dental Root Perforations: A Long Term Followup. Case Reports in Dentistry, 2014, 2014, 1-5.	0.2	6
69	Physicochemical Properties and Surfaces Morphologies Evaluation of MTA FillApex and AH Plus. Scientific World Journal, The, 2014, 2014, 1-6.	0.8	26
70	Analysis of Metal Contents in Portland Type V and MTA-Based Cements. Scientific World Journal, The, 2014, 2014, 1-6.	0.8	11
71	Comparative analysis of physicochemical properties of root perforation sealer materials. Restorative Dentistry & Endodontics, 2014, 39, 201.	0.6	9
72	The effect of an Er,Cr:YSGG laser on external adaptation of healthy and decayed cavities. Laser Physics, 2014, 24, 055602.	0.6	3

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73	Comparative Analysis of Selected Physicochemical Properties of Pozzolan Portland and MTA-Based Cements. International Scholarly Research Notices, 2014, 2014, 1-7.	0.9	1
74	Unusual Dermoid Cyst in Oral Cavity. Case Reports in Pathology, 2014, 2014, 1-3.	0.2	15
75	Preventive effect of a high fluoride toothpaste and arginine-carbonate toothpaste on dentinal tubules exposure followed by acid challenge: a dentine permeability evaluation. BMC Research Notes, 2014, 7, 385.	0.6	9
76	Prevalence of Impacted Teeth in a Brazilian Subpopulation. Journal of Contemporary Dental Practice, 2014, 15, 209-213.	0.2	27
77	Human Dental Enamel and Dentin Structural Effects after Er:yag Laser Irradiation. Journal of Contemporary Dental Practice, 2014, 15, 283-287.	0.2	4
78	The Prestretching Effect on the Force Decay of Orthodontic Elastic Chain. Journal of Contemporary Dental Practice, 2014, 15, 456-460.	0.2	1
79	Atraumatic Extraction, Implant Placement and Immediate Provisionalization. Journal of Contemporary Dental Practice, 2014, 15, 513-517.	0.2	2
80	Effect of Chronic Stress on Ligature-induced Periodontitis in Inbred and Noninbred Rats: A Radiographic Study. Journal of Contemporary Dental Practice, 2014, 15, 556-560.	0.2	3
81	Comparison of Linear Measurements and Analyses taken from Plaster Models and Three-dimensional Images. Journal of Contemporary Dental Practice, 2014, 15, 681-687.	0.2	4
82	Interactions between Restorative Dentistry and Periodontics: Preparation and Cementation of an Onlay in Empress (Part III). World Journal of Dentistry, 2014, 5, 138-142.	0.1	0
83	Overlays or Ceramic Fragments for Tooth Restoration: An Analysis of Fracture Resistance. Journal of Contemporary Dental Practice, 2014, 15, 56-60.	0.2	6
84	Interactions between Restorative Dentistry and Periodontics: Luting Post Nonmetallic (Part II). World Journal of Dentistry, 2014, 5, 72-75.	0.1	0
85	Marginal Adaptation of Class V Restorations with Current- Generation Dentin-Bonding Agents: Effect of Different Dentin Surface Treatments. Journal of Contemporary Dental Practice, 2014, 15, 331-335.	0.2	0
86	The use of Computer Guided Implant Surgery in Oral Rehabilitation: A Literature Review. World Journal of Dentistry, 2014, 5, 60-63.	0.1	1
87	Is there Correlation between the Root Apex Anatomy with External Root Resorption?. World Journal of Dentistry, 2014, 5, 162-165.	0.1	0
88	Influence of water/powder ratio in the mineral and synthetic casts. Brazilian Journal of Oral Sciences, 2014, 13, 225-228.	0.1	1
89	An harmonic smile resulted from the use of ceramic prosthesis with zirconia structure: a case report. Journal of International Oral Health, 2014, 6, 90-2.	0.0	1
90	Tecidual reaction of calcium hydroxide front chronic stress histological study in rats. Journal of International Oral Health, 2014, 6, 4-8.	0.0	22

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91	Surgical treatment of class II malocclusion in the orthodontic boundaries: a case report. International Journal of Orthodontics, 2014, 25, 55-8.	0.1	0
92	Erosive potential of energy drinks on the dentine surface. BMC Research Notes, 2013, 6, 67.	0.6	38
93	Effects of Er, Cr:YSGG laser irradiation on external adaptation of restorations in caries-affected cavities. Laser Physics Letters, 2013, 10, 095601.	0.6	3
94	Unusual solitary neurofibroma on the lower lip of a child. Contemporary Clinical Dentistry, 2013, 4, 512.	0.2	5
95	Degree of Conversion of Polymer-matrix Composite assessed by FTIR Analysis. Journal of Contemporary Dental Practice, 2013, 14, 76-79.	0.2	15
96	Degree of Conversion and Hardness of Two Different Systems of the VitrebondTM Glass Ionomer Cement Light Cured with Blue LED. Journal of Contemporary Dental Practice, 2013, 14, 244-249.	0.2	5
97	Influence of Artificial Aging in Marginal Adaptation of Mixed Class V Cavities. Journal of Contemporary Dental Practice, 2013, 14, 316-319.	0.2	2
98	Long-Term Surface Hardness and Monomer Conversion of a Nanofilled and a Microhybrid Composite Resin. Journal of Contemporary Dental Practice, 2013, 14, 876-882.	0.2	2
99	Clinical Protocol for Esthetic Restoration using a Self-etching Adhesive. World Journal of Dentistry, 2013, 4, 202-207.	0.1	0
100	Preoperative Gingival Conditioning as a Guide for Implant Installation and to achieve Proper Dentogingival Contours. Journal of Contemporary Dental Practice, 2013, 14, 560-566.	0.2	1
101	Interactions between Restorative Dentistry and Periodontics: Surgical Procedure (Part I). World Journal of Dentistry, 2013, 4, 276-281.	0.1	0
102	Comparative Analysis between Three Methods of Bone Estimating Age in Individuals with Down Syndrome by Mode of the Hand and Wrist Ray. Journal of Contemporary Dental Practice, 2013, 14, 4-8.	0.2	0
103	Influence of Nicotine and Cotinine Impregnation on the First Step of Periodontal Regeneration: Clot Stabilization. Journal of Contemporary Dental Practice, 2013, 14, 1044-1048.	0.2	0
104	Influence of the Cervical Enlargement in Determining the Diameter of the First File and Establishing the Working Length. World Journal of Dentistry, 2013, 4, 164-169.	0.1	0
105	Lipid Profile Parameters under influence of Periodontitis Associated with Chronic Stress: An Animal Model Study. Journal of International Oral Health, 2013, 5, 8-14.	0.0	17
106	Animal bite injuries to the face: A Case Report. Journal of International Oral Health, 2013, 5, 68-72.	0.0	6
107	When and Why Parents Seek Dental Care for Children under 36 Months. Journal of International Oral Health, 2013, 5, 21-5.	0.0	9
108	Atraumatic extraction and immediate implant installation: The importance of maintaining the contour gingival tissues. Journal of International Oral Health, 2013, 5, 113-8.	0.0	5

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109	Influence of nicotine and cotinine impregnation on the first step of periodontal regeneration: clot stabilization. Journal of Contemporary Dental Practice, 2013, 14, 1044-8.	0.2	O
110	Effect of Resin Cement System and Root Region on the Push-out Bond Strength of a Translucent Fiber Post. Operative Dentistry, 2012, 37, 80-86.	0.6	76
111	Fracture resistance of bleached teeth restored with different procedures. Materials Research, 2012, 15, 500-505.	0.6	0
112	Influence of Er,Cr: YSGG laser on bond strength of self-adhesive resin cement. Materials Research, 2012, 15, 491-494.	0.6	1
113	Effect of fluoride solutions on the shear bond strength of orthodontic brackets. Brazilian Dental Journal, 2012, 23, 698-702.	0.5	27
114	Application of Er:YAG and Er, Cr:YSGG Lasers in Cavity Preparation for Dental Tissues: A Literature Review. World Journal of Dentistry, 2012, 3, 340-343.	0.1	6
115	Indirect Resin Onlay Cemented with Self-adhesive Resin Cement: A Comprehensive Clinical Overview. World Journal of Dentistry, 2012, 3, 273-277.	0.1	4
116	Fifteen-year follow-up of a conservatively managed, root-fractured permanent incisor. Pediatric Dentistry (discontinued), 2012, 34, 156-8.	0.4	0
117	The Effects of Exposure Time on the Surface Microhardness of Three Dual-Cured Dental Resin Cements. Polymers, 2011, 3, 998-1005.	2.0	4
118	Correlation between oral health perception and clinical factors in a Brazilian community. Community Dental Health, 2011, 28, 64-8.	0.2	17
119	Effect of pre-heating resin composite and light-curing units on monomer conversion. Laser Physics, 2010, 20, 285-290.	0.6	3
120	The effect of power bleaching actived by several light sources on enamel microhardness. Laser Physics, 2010, 20, 1654-1658.	0.6	4
121	Influence of the light-curing unit, storage time and shade of a dental composite resin on the fluorescence. Laser Physics, 2010, 20, 1647-1653.	0.6	6
122	An in vitro thermal analysis during different light-activated hydrogen peroxide bleaching. Laser Physics, 2010, 20, 1833-1837.	0.6	14
123	Influence of storage times on bond strength of resin cements to root canal. Materials Research, 2010, 13, 25-28.	0.6	6
124	Changes on degree of conversion of dual-cure luting light-cured with blue LED. Laser Physics, 2009, 19, 1050-1055.	0.6	27
125	Influence of pre-heat treatment and different light-curing units on Vickers hardness of a microhybrid composite resin. Laser Physics, 2009, 19, 1276-1281.	0.6	12
126	Effect of light-curing units on push-out fiber post bond strength in root canal dentin. Laser Physics, 2009, 19, 1867-1871.	0.6	6

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127	Bond strength of Epiphanyâ,,¢ Sealer combined with different adhesive systems photo-activated with LED and QTH. Laser Physics, 2009, 19, 1872-1876.	0.6	2
128	Factors affecting on bond strength of glass fiber post cemented with different resin cements to root canal. Laser Physics, 2009, 19, 1920-1924.	0.6	6
129	Effect of light-curing units on microleakage under dental composite resins. Laser Physics, 2009, 19, 1909-1911.	0.6	5
130	Clinical efficiency of low-level diode laser in reducing dentin hypersensitivity. Laser Physics, 2009, 19, 2041-2044.	0.6	14
131	Influence of Er:YAG laser on surface treatment of aged composite resin to repair restoration. Laser Physics, 2009, 19, 2144-2149.	0.6	23
132	Oral soft tissue lipomas: a case series. Journal of the Canadian Dental Association, 2007, 73, 431-4.	0.6	48