

Enilson Antonio Sallum

List of Publications by Year in descending order

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152
papers

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citations

94433

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docs citations

153
times ranked

3432
citing authors

#	ARTICLE	IF	CITATIONS
1	A Systematic Review of Stress and Psychological Factors as Possible Risk Factors for Periodontal Disease. <i>Journal of Periodontology</i> , 2007, 78, 1491-1504.	3.4	211
2	Mesenchymal Stem Cell Properties of Periodontal Ligament Cells From Deciduous and Permanent Teeth. <i>Journal of Periodontology</i> , 2010, 81, 1207-1215.	3.4	108
3	A Comparative Study on the Effect of Nicotine Administration and Cigarette Smoke Inhalation on Bone Healing Around Titanium Implants. <i>Journal of Periodontology</i> , 2003, 74, 1454-1459.	3.4	98
4	Estrogen Deficiency Affects Bone Healing Around Titanium Implants: A Histometric Study in Rats. <i>Implant Dentistry</i> , 2003, 12, 340-346.	1.3	96
5	A two-year prospective study of coronally positioned flap with or without acellular dermal matrix graft. <i>Journal of Clinical Periodontology</i> , 2006, 33, 683-689.	4.9	75
6	Coronally Positioned Flap With or Without Acellular Dermal Matrix Graft in the Treatment of Class I Gingival Recessions: A Randomized Controlled Clinical Study. <i>Journal of Periodontology</i> , 2004, 75, 1137-1144.	3.4	70
7	Coronally Positioned Flap Plus Resin-Modified Glass Ionomer Restoration for the Treatment of Gingival Recession Associated With Non-Carious Cervical Lesions: A Randomized Controlled Clinical Trial. <i>Journal of Periodontology</i> , 2008, 79, 621-628.	3.4	70
8	Clinical and Laboratory Evaluations of Non-Surgical Periodontal Treatment in Subjects With Diabetes Mellitus. <i>Journal of Periodontology</i> , 2008, 79, 1150-1157.	3.4	67
9	Smoking May Affect Root Coverage Outcome: A Prospective Clinical Study in Humans. <i>Journal of Periodontology</i> , 2004, 75, 586-591.	3.4	66
10	Association of hyaluronic acid with a collagen scaffold may improve bone healing in critical-size bone defects. <i>Clinical Oral Implants Research</i> , 2012, 23, 938-942.	4.5	63
11	Connective tissue graft plus resin-modified glass ionomer restoration for the treatment of gingival recession associated with non-carious cervical lesion: a randomized-controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2009, 36, 791-798.	4.9	61
12	Clinical and Patient-Centered Outcomes After Minimally Invasive Non-Surgical or Surgical Approaches for the Treatment of Intrabony Defects: A Randomized Clinical Trial. <i>Journal of Periodontology</i> , 2011, 82, 1256-1266.	3.4	61
13	Alendronate Therapy May Be Effective in the Prevention of Bone Loss Around Titanium Implants Inserted in Estrogen-Deficient Rats. <i>Journal of Periodontology</i> , 2005, 76, 107-114.	3.4	60
14	Comparative 6-Month Clinical Study of a Semilunar Coronally Positioned Flap and Subepithelial Connective Tissue Graft for the Treatment of Gingival Recession. <i>Journal of Periodontology</i> , 2006, 77, 174-181.	3.4	60
15	Physiological features of periodontal regeneration and approaches for periodontal tissue engineering utilizing periodontal ligament cells. <i>Journal of Bioscience and Bioengineering</i> , 2007, 103, 1-6.	2.2	60
16	The Influence of Nicotine on the Bone Loss Rate in Ligature-Induced Periodontitis. A Histometric Study in Rats. <i>Journal of Periodontology</i> , 2000, 71, 1460-1464.	3.4	58
17	Periodontal and microbiologic evaluation of 2 methods of archwire ligation: Ligature wires and elastomeric rings. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2008, 134, 506-512.	1.7	57
18	Full-Mouth Ultrasonic Debridement Associated With Amoxicillin and Metronidazole in the Treatment of Severe Chronic Periodontitis. <i>Journal of Periodontology</i> , 2009, 80, 1254-1264.	3.4	57

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19	The Combination of Amoxicillin and Metronidazole Improves Clinical and Microbiologic Results of One-Stage, Full-Mouth, Ultrasonic Debridement in Aggressive Periodontitis Treatment. <i>Journal of Periodontology</i> , 2012, 83, 988-998.	3.4	57
20	Experimental and clinical studies on regenerative periodontal therapy. <i>Periodontology</i> 2000, 2019, 79, 22-55.	13.4	53
21	Chronic Stress May Modulate Periodontal Disease: A Study in Rats. <i>Journal of Periodontology</i> , 2008, 79, 697-704.	3.4	52
22	Periodontal Debridement With Povidone-Iodine in Periodontal Treatment: Short-Term Clinical and Biochemical Observations. <i>Journal of Periodontology</i> , 2006, 77, 498-505.	3.4	51
23	Periodontal debridement as a therapeutic approach for severe chronic periodontitis: a clinical, microbiological and immunological study. <i>Journal of Clinical Periodontology</i> , 2008, 35, 789-798.	4.9	51
24	Photodynamic therapy in the treatment of class II furcation: a randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2013, 40, 781-788.	4.9	51
25	Enamel Matrix Derivative and Bone Healing After Guided Bone Regeneration in Dehiscence-Type Defects Around Implants. A Histomorphometric Study in Dogs. <i>Journal of Periodontology</i> , 2002, 73, 789-796.	3.4	50
26	The Role of Enamel Matrix Derivative Protein in Minimally Invasive Surgery in Treating Intrabony Defects in Single-Rooted Teeth: A Randomized Clinical Trial. <i>Journal of Periodontology</i> , 2011, 82, 522-532.	3.4	50
27	Locally Delivered Doxycycline as an Adjunctive Therapy to Scaling and Root Planing in the Treatment of Smokers: A 2-Year Follow-Up. <i>Journal of Periodontology</i> , 2006, 77, 606-613.	3.4	48
28	Autologous periodontal ligament cells in the treatment of class III furcation defects: a study in dogs. <i>Journal of Clinical Periodontology</i> , 2012, 39, 377-384.	4.9	48
29	Cervical restoration and the amount of soft tissue coverage achieved by coronally advanced flap: A 2-year follow-up randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2009, 36, 434-441.	4.9	46
30	Smoking May Affect the Alveolar Process Dimensions and Radiographic Bone Density in Maxillary Extraction Sites: A Prospective Study in Humans. <i>Journal of Oral and Maxillofacial Surgery</i> , 2006, 64, 1359-1365.	1.2	45
31	Surgical Microscope May Enhance Root Coverage With Subepithelial Connective Tissue Graft: A Randomized-Controlled Clinical Trial. <i>Journal of Periodontology</i> , 2012, 83, 721-730.	3.4	45
32	The influence of cigarette smoke inhalation and its cessation on the tooth-supporting alveolar bone: a histometric study in rats. <i>Journal of Periodontal Research</i> , 2006, 41, 118-123.	2.7	44
33	The Effect of an Immunosuppressive Therapy and Its Withdrawal on Bone Healing Around Titanium Implants. A Histometric Study in Rabbits. <i>Journal of Periodontology</i> , 2001, 72, 1391-1397.	3.4	43
34	Intermittent Cigarette Smoke Inhalation May Affect Bone Volume Around Titanium Implants in Rats. <i>Journal of Periodontology</i> , 2002, 73, 982-987.	3.4	40
35	Histometric evaluation of the effect of nicotine administration on periodontal breakdown: an in vivo study. <i>Journal of Periodontal Research</i> , 2001, 36, 361-366.	2.7	39
36	Root Surface Biomodification With EDTA for the Treatment of Gingival Recession With a Semilunar Coronally Repositioned Flap. <i>Journal of Periodontology</i> , 2007, 78, 1695-1701.	3.4	39

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37	A double-blind randomized clinical evaluation of enamel matrix derivative proteins for the treatment of proximal class-II furcation involvements. <i>Journal of Clinical Periodontology</i> , 2008, 35, 429-437.	4.9	38
38	Effect of an estrogen-deficient state and its therapy on bone loss resulting from an experimental periodontitis in rats. <i>Journal of Periodontal Research</i> , 2004, 39, 107-110.	2.7	37
39	Smoking affects the self-healing capacity of periodontal tissues. A histological study in the rat. <i>European Journal of Oral Sciences</i> , 2005, 113, 400-403.	1.5	37
40	Inflammatory and bone-related genes are modulated by aging in human periodontal ligament cells. <i>Cytokine</i> , 2009, 46, 176-181.	3.2	37
41	The Influence of Local Anatomy on the Outcome of Treatment of Gingival Recession Associated With Non-Carious Cervical Lesions. <i>Journal of Periodontology</i> , 2010, 81, 1027-1034.	3.4	37
42	Enamel matrix derivative proteins for the treatment of proximal class II furcation involvements: a prospective 24-month randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2010, 37, 1100-1109.	4.9	37
43	Semilunar Coronally Positioned Flap or Subepithelial Connective Tissue Graft for the Treatment of Gingival Recession: A 30-Month Follow-Up Study. <i>Journal of Periodontology</i> , 2009, 80, 1076-1082.	3.4	36
44	Xenogenous Collagen Matrix and/or Enamel Matrix Derivative for Treatment of Localized Gingival Recessions: A Randomized Clinical Trial. Part I: Clinical Outcomes. <i>Journal of Periodontology</i> , 2017, 88, 1309-1318.	3.4	36
45	Treatment of single maxillary gingival recession associated with non-carious cervical lesion: Randomized clinical trial comparing connective tissue graft alone to graft plus partial restoration. <i>Journal of Clinical Periodontology</i> , 2018, 45, 968-976.	4.9	36
46	Comparison of Bioabsorbable and Non-Resorbable Membranes in the Treatment of Dehiscence-Type Defects. A Histomorphometric Study in Dogs. <i>Journal of Periodontology</i> , 2000, 71, 1306-1314.	3.4	35
47	Influence of Nicotine Administration on Different Implant Surfaces: A Histometric Study in Rabbits. <i>Journal of Periodontology</i> , 2002, 73, 206-212.	3.4	35
48	Root Coverage Outcome May Be Affected by Heavy Smoking: A 2-Year Follow-Up Study. <i>Journal of Periodontology</i> , 2008, 79, 647-653.	3.4	35
49	Randomized Controlled Clinical Trial Evaluating Connective Tissue Graft Plus Resin-Modified Glass Ionomer Restoration for the Treatment of Gingival Recession Associated With Non-Carious Cervical Lesion: 2-Year Follow-Up. <i>Journal of Periodontology</i> , 2013, 84, e1-e8.	3.4	35
50	Enamel Matrix Derivative and Guided Tissue Regeneration in the Treatment of Dehiscence-Type Defects: A Histomorphometric Study in Dogs. <i>Journal of Periodontology</i> , 2004, 75, 1357-1363.	3.4	34
51	Povidone-Iodine Used as an Adjunct to Non-Surgical Treatment of Furcation Involvements. <i>Journal of Periodontology</i> , 2006, 77, 211-217.	3.4	34
52	Matrix Metalloproteinase-2 May Be Involved With Increased Bone Loss Associated With Experimental Periodontitis and Smoking: A Study in Rats. <i>Journal of Periodontology</i> , 2004, 75, 995-1000.	3.4	33
53	Platelet-rich plasma may not provide any additional effect when associated with guided bone regeneration around dental implants in dogs. <i>Clinical Oral Implants Research</i> , 2007, 18, 649-654.	4.5	33
54	Absorbable versus nonabsorbable membranes and bone grafts in the treatment of ligature-induced peri-implantitis defects in dogs. <i>Clinical Oral Implants Research</i> , 2001, 12, 115-120.	4.5	32

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55	Influence of Aging on Biological Properties of Periodontal Ligament Cells. <i>Connective Tissue Research</i> , 2008, 49, 401-408.	2.3	31
56	Xenogenous Collagen Matrix and/or Enamel Matrix Derivative for Treatment of Localized Gingival Recessions: A Randomized Clinical Trial. Part II: Patient-Reported Outcomes. <i>Journal of Periodontology</i> , 2017, 88, 1319-1328.	3.4	30
57	Cigarette smoke inhalation modulates gene expression in sites of bone healing: a study in rats. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010, 110, 447-452.	1.4	29
58	Hydroxyapatite/ β -tricalcium phosphate and enamel matrix derivative for treatment of proximal class II furcation defects: a randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2013, 40, 252-259.	4.9	29
59	Connective tissue graft plus resin-modified glass ionomer restoration for the treatment of gingival recession associated with non-carious cervical lesions: microbiological and immunological results. <i>Clinical Oral Investigations</i> , 2013, 17, 67-77.	3.0	29
60	Selective Cyclooxygenase-2 Inhibitor May Impair Bone Healing Around Titanium Implants in Rats. <i>Journal of Periodontology</i> , 2006, 77, 1731-1735.	3.4	28
61	Periodontal Surgery and Glass Ionomer Restoration in the Treatment of Gingival Recession Associated With a Non-Carious Cervical Lesion: Report of Three Cases. <i>Journal of Periodontology</i> , 2007, 78, 1146-1153.	3.4	28
62	Autologous periodontal ligament cells in the treatment of class II furcation defects: a study in dogs. <i>Journal of Clinical Periodontology</i> , 2011, 38, 491-498.	4.9	28
63	Resin composite plus connective tissue graft to treat single maxillary gingival recession associated with non-carious cervical lesion: randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2016, 43, 461-468.	4.9	28
64	Effect of estrogen replacement and calcitonin therapies on bone around titanium implants placed in ovariectomized rats: a histometric study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2002, 17, 786-92.	1.4	28
65	Locally Delivered Doxycycline as an Adjunctive Therapy to Scaling and Root Planing in the Treatment of Smokers: A Clinical Study. <i>Journal of Periodontology</i> , 2004, 75, 464-469.	3.4	27
66	Clinical Evaluation of the Use of Locally Delivered Chlorhexidine in Periodontal Maintenance Therapy. <i>Journal of Periodontology</i> , 2007, 78, 624-628.	3.4	27
67	Platelet-Rich Plasma and Connective Tissue Grafts in the Treatment of Gingival Recessions: A Histometric Study in Dogs. <i>Journal of Periodontology</i> , 2008, 79, 888-895.	3.4	27
68	Root surface defect produced by hand instruments and ultrasonic scaler with different power settings: an in vitro study. <i>Brazilian Dental Journal</i> , 2009, 20, 58-63.	1.1	27
69	Coronally advanced flap with or without porcine collagen matrix for root coverage: a randomized clinical trial. <i>Clinical Oral Investigations</i> , 2016, 20, 2539-2549.	3.0	27
70	Periosteum-Derived Cells as an Alternative to Bone Marrow Cells for Bone Tissue Engineering Around Dental Implants. A Histomorphometric Study in Beagle Dogs. <i>Journal of Periodontology</i> , 2010, 81, 907-916.	3.4	26
71	Histometric Analysis of the Effect of Enamel Matrix Derivative on the Healing of Periodontal Defects in Rats With Diabetes. <i>Journal of Periodontology</i> , 2013, 84, 1309-1318.	3.4	26
72	Nicotine Effects on Alveolar Bone Changes Induced by Occlusal Trauma: A Histometric Study in Rats. <i>Journal of Periodontology</i> , 2004, 75, 348-352.	3.4	25

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73	Effect of Estrogen and Calcitonin Therapies on Bone Density in a Lateral Area Adjacent to Implants Placed in the Tibiae of Ovariectomized Rats. <i>Journal of Periodontology</i> , 2003, 74, 1618-1624.	3.4	24
74	Alendronate May Protect Against Increased Periodontitis-Related Bone Loss in Estrogen-Deficient Rats. <i>Journal of Periodontology</i> , 2004, 75, 1196-1202.	3.4	24
75	Histometric evaluation of bone around titanium implants with different surface treatments in rats exposed to cigarette smoke inhalation. <i>Clinical Oral Implants Research</i> , 2009, 20, 588-593.	4.5	24
76	Guided Tissue Regeneration With a Bioabsorbable Polylactic Acid Membrane in Gingival Recessions. A Histometric Study in Dogs. <i>Journal of Periodontology</i> , 2000, 71, 238-248.	3.4	23
77	Coronally positioned flap with or without enamel matrix protein derivative for the treatment of gingival recessions. <i>American Journal of Dentistry</i> , 2003, 16, 287-91.	0.1	23
78	Smoking modulates interferon- γ expression in the gingival tissue of patients with chronic periodontitis. <i>European Journal of Oral Sciences</i> , 2006, 114, 403-408.	1.5	22
79	Stem Cells: Potential Therapeutics for Periodontal Regeneration. <i>Stem Cell Reviews and Reports</i> , 2008, 4, 13-19.	5.6	22
80	Impact of an Anti-Inflammatory Therapy and Its Withdrawal on the Progression of Experimental Periodontitis in Rats. <i>Journal of Periodontology</i> , 2004, 75, 1613-1618.	3.4	21
81	Bone Filling Around Titanium Implants May Benefit From Smoking Cessation: A Histologic Study in Rats. <i>Journal of Periodontology</i> , 2005, 76, 1476-1481.	3.4	21
82	Comparative Study of Ultrasonic Instrumentation for the Non-Surgical Treatment of Interproximal and Non-Interproximal Furcation Involvements. <i>Journal of Periodontology</i> , 2007, 78, 224-230.	3.4	21
83	Thyroid Hormones May Influence Cortical Bone Healing Around Titanium Implants: A Histometric Study in Rats. <i>Journal of Periodontology</i> , 2008, 79, 881-887.	3.4	21
84	Hypophosphatasia-associated Deficiencies in Mineralization and Gene Expression in Cultured Dental Pulp Cells Obtained from Human Teeth. <i>Journal of Endodontics</i> , 2012, 38, 907-912.	3.1	21
85	Nicotine and Bone Density Around Titanium Implants: A Histometric Study in Rabbits. <i>Implant Dentistry</i> , 2002, 11, 176-182.	1.3	20
86	Guided Bone Regeneration May Be Negatively Influenced by Nicotine Administration: A Histologic Study in Dogs. <i>Journal of Periodontology</i> , 2004, 75, 565-571.	3.4	20
87	Microbiological Changes With the Use of Locally Delivered Doxycycline in the Periodontal Treatment of Smokers. <i>Journal of Periodontology</i> , 2004, 75, 1600-1604.	3.4	20
88	Age-Related and Surgically Induced Estrogen Deficiencies May Differently Affect Bone Around Titanium Implants in Rats. <i>Journal of Periodontology</i> , 2005, 76, 1496-1501.	3.4	20
89	Effect of Cigarette Smoke Inhalation and Estrogen Deficiency on Bone Healing Around Titanium Implants: A Histometric Study in Rats. <i>Journal of Periodontology</i> , 2006, 77, 599-605.	3.4	20
90	Use of enamel matrix protein derivative with minimally invasive surgical approach in intra-bony periodontal defects: clinical and patient-centered outcomes. <i>Brazilian Dental Journal</i> , 2010, 21, 60-67.	1.1	20

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91	Diabetes Mellitus May Increase Bone Loss After Occlusal Trauma and Experimental Periodontitis. <i>Journal of Periodontology</i> , 2012, 83, 1297-1303.	3.4	20
92	The influence of cigarette smoke inhalation on bone density: a radiographic study in rats. <i>Brazilian Oral Research</i> , 2005, 19, 47-51.	1.4	19
93	Microbiologic Changes Following Administration of Locally Delivered Doxycycline in Smokers: A 15-Month Follow-Up. <i>Journal of Periodontology</i> , 2007, 78, 2143-2149.	3.4	19
94	The effect of low-intensity laser therapy on bone healing around titanium implants: a histometric study in rabbits. <i>International Journal of Oral and Maxillofacial Implants</i> , 2009, 24, 47-51.	1.4	19
95	Platelet-rich plasma plus bioactive glass in the treatment of intra-bony defects: a study in dogs. <i>Journal of Applied Oral Science</i> , 2011, 19, 82-89.	1.8	17
96	DNA methylation analysis of SOCS1, SOCS3, and LINE-1 in microdissected gingival tissue. <i>Clinical Oral Investigations</i> , 2015, 19, 2337-2344.	3.0	17
97	Stress may enhance nicotine effects on periodontal tissues. An <i>in vivo</i> study in rats. <i>Journal of Periodontal Research</i> , 2003, 38, 351-353.	2.7	16
98	Attachment loss after scaling and root planing with different instruments. A clinical study. <i>Journal of Clinical Periodontology</i> , 2004, 31, 12-15.	4.9	16
99	Root resorption and ankylosis associated with guided tissue regeneration. <i>Journal of the American Dental Association</i> , 2005, 136, 337-341.	1.5	16
100	Root Cementum Modulates Periodontal Regeneration in Class III Furcation Defects Treated by the Guided Tissue Regeneration Technique: A Histometric Study in Dogs. <i>Journal of Periodontology</i> , 2006, 77, 976-982.	3.4	16
101	Impact of supragingival therapy on subgingival microbial profile in smokers versus non-smokers with severe chronic periodontitis. <i>Journal of Oral Microbiology</i> , 2012, 4, 8640.	2.7	16
102	Clinical and Microbiological Evaluation of Surgical and Nonsurgical Treatment of Aggressive Periodontitis. <i>Brazilian Dental Journal</i> , 2019, 30, 577-586.	1.1	16
103	Comparative <i>in vitro</i> study of root roughness after instrumentation with ultrasonic and diamond tip sonic scaler. <i>Journal of Applied Oral Science</i> , 2006, 14, 124-129.	1.8	15
104	Root Cementum May Modulate Gene Expression During Periodontal Regeneration: A Preliminary Study in Humans. <i>Journal of Periodontology</i> , 2008, 79, 323-331.	3.4	15
105	Comparison Between Subtraction Radiography and Conventional Radiographic Interpretation During Long-Term Evaluation of Periodontal Therapy in Class II Furcation Defects. <i>Journal of Periodontology</i> , 2004, 75, 1145-1149.	3.4	14
106	Enamel matrix derivative versus guided tissue regeneration in the presence of nicotine: a histomorphometric study in dogs. <i>Journal of Clinical Periodontology</i> , 2006, 33, 900-907.	4.9	14
107	Morphological and chemical analysis of bone substitutes by scanning electron microscopy and microanalysis by spectroscopy of dispersion energy. <i>Brazilian Dental Journal</i> , 2007, 18, 129-133.	1.1	14
108	Implant reconstruction using autologous periosteum-derived cells and guided bone regeneration. <i>Journal of Clinical Periodontology</i> , 2010, 37, 1128-1136.	4.9	14

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109	Correction of Hypophosphatasia-Associated Mineralization Deficiencies In Vitro by Phosphate/Pyrophosphate Modulation in Periodontal Ligament Cells. <i>Journal of Periodontology</i> , 2012, 83, 653-663.	3.4	14
110	Clinical attachment loss produced by cures and ultrasonic scalers. <i>Journal of Clinical Periodontology</i> , 2005, 32, 691-694.	4.9	13
111	Gene Expression Analysis in Microdissected Samples from Decalcified Tissues. <i>Diagnostic Molecular Pathology</i> , 2012, 21, 120-126.	2.1	13
112	Platelet-rich plasma in the treatment of Class II furcation defects: a histometrical study in dogs. <i>Journal of Applied Oral Science</i> , 2012, 20, 162-169.	1.8	13
113	Furcation Therapy With Enamel Matrix Derivative: Effects on the Subgingival Microbiome. <i>Journal of Periodontology</i> , 2017, 88, 617-625.	3.4	13
114	An Oxidized Implant Surface May Improve Bone-to-Implant Contact in Pristine Bone and Bone Defects Treated With Guided Bone Regeneration: An Experimental Study in Dogs. <i>Journal of Periodontology</i> , 2008, 79, 1225-1231.	3.4	12
115	Non-surgical instrumentation associated with povidone-iodine in the treatment of interproximal furcation involvements. <i>Journal of Applied Oral Science</i> , 2010, 18, 599-606.	1.8	12
116	The Impact of Cigarette Smoke Inhalation on the Outcome of Enamel Matrix Derivative Treatment in Rats: Histometric Analysis. <i>Journal of Periodontology</i> , 2010, 81, 1820-1828.	3.4	12
117	Steroidal and non-steroidal cyclooxygenase-2 inhibitor anti-inflammatory drugs as pre-emptive medication in patients undergoing periodontal surgery. <i>Brazilian Dental Journal</i> , 2012, 23, 621-628.	1.1	12
118	Enamel matrix protein derivative and/or synthetic bone substitute for the treatment of mandibular class II buccal furcation defects. A 12-month randomized clinical trial. <i>Clinical Oral Investigations</i> , 2016, 20, 1597-1606.	3.0	12
119	Rethinking the decision-making process to treat gingival recession associated with non-carious cervical lesions. <i>Brazilian Oral Research</i> , 2021, 35, e096.	1.4	12
120	Guided tissue regeneration in Class II furcation defects using a resorbable polylactic acid barrier. <i>American Journal of Dentistry</i> , 2004, 17, 443-6.	0.1	12
121	Short-term immunosuppressive therapy does not affect the density of the pre-existing bone around titanium implants placed in rabbits. <i>Pesquisa Odontologica Brasileira = Brazilian Oral Research</i> , 2003, 17, 362-366.	0.3	11
122	Immunosuppressant therapy and bone loss in ligature-induced periodontitis: a study in rats. <i>Pesquisa Odontologica Brasileira = Brazilian Oral Research</i> , 2003, 17, 46-50.	0.3	11
123	Cigarette smoke inhalation influences bone healing of post-extraction tooth socket: a histometric study in rats. <i>Brazilian Dental Journal</i> , 2012, 23, 228-234.	1.1	11
124	Salivary carriage of periodontal pathogens in generalized aggressive periodontitis families. <i>International Journal of Paediatric Dentistry</i> , 2014, 24, 113-121.	1.8	11
125	Parathyroid hormone (1-34) compensates the negative effect of smoking around implants. <i>Clinical Oral Implants Research</i> , 2013, 24, 1055-1059.	4.5	10
126	Clinical and microbiological changes after minimally invasive therapeutic approaches in intrabony defects: a 12-month follow-up. <i>Clinical Oral Investigations</i> , 2013, 17, 1635-1644.	3.0	10

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127	Selective COX-2 inhibitor reduces bone healing in bone defects. <i>Brazilian Oral Research</i> , 2005, 19, 312-316.	1.4	10
128	Smoking Cessation May Present a Positive Impact on Mandibular Bone Quality and Periodontitis-Related Bone Loss: A Study in Rats. <i>Journal of Periodontology</i> , 2005, 76, 520-525.	3.4	9
129	Healing Patterns After Subgingival Placement of a Resin-Modified Glass-Ionomer Restoration: A Histometric Study in Dogs. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2013, 33, 679-687.	1.0	9
130	Reproducibility of clinical attachment level and probing depth of a manual probe and a computerized electronic probe. <i>Journal of the International Academy of Periodontology</i> , 2005, 7, 27-30.	0.7	9
131	Coronally positioned flap with or without acellular dermal matrix graft in gingival recessions: a histometric study. <i>American Journal of Dentistry</i> , 2006, 19, 128-32.	0.1	8
132	The effect of one session of supragingival plaque control on clinical and biochemical parameters of chronic periodontitis. <i>Journal of Applied Oral Science</i> , 2005, 13, 275-279.	1.8	7
133	Radiographic Characteristics of Furcation Involvements in Mandibular Molars as Prognostic Indicators of Healing After Nonsurgical Periodontal Therapy. <i>Journal of the American Dental Association</i> , 2009, 140, 434-440.	1.5	7
134	Neuropilin Controls Endothelial Differentiation by Mesenchymal Stem Cells From the Periodontal Ligament. <i>Journal of Periodontology</i> , 2016, 87, e138-e147.	3.4	7
135	Treatment of dehiscence-type defects with collagen matrix and/or enamel matrix derivative: Histomorphometric study in minipigs. <i>Journal of Periodontology</i> , 2020, 91, 967-974.	3.4	7
136	Histologic evaluation of the effect of nicotine administration on bone regeneration: a study in dogs. <i>Brazilian Oral Research</i> , 2004, 18, 345-349.	1.4	6
137	Does enamel matrix derivative application improve clinical outcomes after semilunar flap surgery? A randomized clinical trial. <i>Clinical Oral Investigations</i> , 2019, 23, 879-887.	3.0	6
138	Periodontal regeneration: is it still a goal in clinical periodontology?. <i>Brazilian Oral Research</i> , 2021, 35, e09.	1.4	6
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