Francisco H Nociti

List of Publications by Year in descending order

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185 papers 6,130 citations

66343 42 h-index 110387 64 g-index

188 all docs

188 docs citations

188 times ranked 5621 citing authors

#	Article	IF	CITATIONS
1	Development and Structure of Cementum. , 2022, , 46-64.		2
2	BMP-2 and asporin expression regulate 5-aza-dC-mediated osteoblast/cementoblast differentiation of periodontal dental ligament mesenchymal progenitor cells. Differentiation, 2022, 124, 17-27.	1.9	5
3	Obesity influences the proteome of periodontal ligament tissues following periodontitis induction in rats. Journal of Periodontal Research, 2022, 57, 545-557.	2.7	7
4	Sputtered crystalline TiO2 film drives improved surface properties of titanium-based biomedical implants. Materials Science and Engineering C, 2021, 119, 111638.	7. 3	45
5	Comparative proteomic analysis of dental cementum from deciduous and permanent teeth. Journal of Periodontal Research, 2021, 56, 173-185.	2.7	9
6	Outlining cell interaction and inflammatory cytokines on UV-photofunctionalized mixed-phase TiO2 thin film. Materials Science and Engineering C, 2021, 118, 111438.	7. 3	4
7	Titanium dioxide nanotubes added to glass ionomer cements affect S. mutans viability and mechanisms of virulence. Brazilian Oral Research, 2021, 35, e062.	1.4	3
8	DNMT1 Inhibitor Restores RUNX2 Expression and Mineralization in Periodontal Ligament Cells. DNA and Cell Biology, 2021, 40, 662-674.	1.9	13
9	Orthodontic tooth movement alters cementocyte ultrastructure and cellular cementum proteome signature. Bone, 2021, 153, 116139.	2.9	10
10	Novel LRAPâ€binding partner revealing the plasminogen activation system as a regulator of cementoblast differentiation and mineral nodule formation in vitro. Journal of Cellular Physiology, 2020, 235, 4545-4558.	4.1	6
11	Novel rare frameshift variation in aggressive periodontitis: Exomic and familialâ€screening analysis. Journal of Periodontology, 2020, 91, 263-273.	3.4	4
12	Triclosan toothpaste as an adjunct therapy to plaque control in children from periodontitis families: a crossover clinical trial. Clinical Oral Investigations, 2020, 24, 1421-1430.	3.0	15
13	Treatment of dehiscenceâ€type defects with collagen matrix and/or enamel matrix derivative: Histomorphometric study in minipigs. Journal of Periodontology, 2020, 91, 967-974.	3.4	7
14	CLINICAL AND MOLECULAR ANALYSIS IN PAPILLON-LEFÃ VRE SYNDROME. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2020, 130, e112.	0.4	0
15	Targeting Pathogenic Biofilms: Newly Developed Superhydrophobic Coating Favors a Host-Compatible Microbial Profile on the Titanium Surface. ACS Applied Materials & Samp; Interfaces, 2020, 12, 10118-10129.	8.0	65
16	\hat{l}^2 -Ta2O5 thin film for implant surface modification triggers superior anti-corrosion performance and cytocompatibility of titanium. Applied Surface Science, 2020, 520, 146326.	6.1	21
17	Transcriptome profile of highly osteoblastic/cementoblastic periodontal ligament cell clones. Journal of Applied Oral Science, 2020, 28, e20200242.	1.8	1
18	Membrane proteome characterization of periodontal ligament cell sets from deciduous and permanent teeth. Journal of Periodontology, 2019, 90, 775-787.	3.4	5

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19	Does enamel matrix derivative application improve clinical outcomes after semilunar flap surgery? A randomized clinical trial. Clinical Oral Investigations, 2019, 23, 879-887.	3.0	6
20	Validation of reported <i>GLT6D1</i> (rs1537415), <i>IL10</i> (rs6667202), and <i>ANRIL</i> (rs1333048) single nucleotide polymorphisms for aggressive periodontitis in a Brazilian population. Journal of Periodontology, 2019, 90, 44-51.	3.4	14
21	Clinical and molecular analysis in Papillon–LefÔvre syndrome. American Journal of Medical Genetics, Part A, 2019, 179, 2124-2131.	1.2	16
22	Local ILâ€10 level as a predictive factor in generalized aggressive periodontitis treatment response. Scandinavian Journal of Immunology, 2019, 90, e12816.	2.7	9
23	Isolation and characterization of a human cementocyte-like cell line, HCY-23. Brazilian Oral Research, 2019, 33, e058.	1.4	4
24	A novel combination of biallelic ALPL mutations associated with adult hypophosphatasia: A phenotype-genotype association and computational analysis study. Bone, 2019, 125, 128-139.	2.9	10
25	Periodontal ligamentâ€derived mesenchymal stem cells modulate neutrophil responses via paracrine mechanisms. Journal of Periodontology, 2019, 90, 747-755.	3.4	25
26	Regulação epigenética em genes marcadores de diferenciação osteogênica, em células multipotentes do ligamento periodontal com diferentes potenciais osteogênicos. Revista Dos Trabalhos De Iniciação CientÃfica Da UNICAMP, 2019, , .	0.0	0
27	Determinação do papel dos cementócitos na homeostasia do cemento dental. Revista Dos Trabalhos De Iniciação CientÃfica Da UNICAMP, 2019, , .	0.0	0
28	RG108 increases NANOG and OCT4 in bone marrow-derived mesenchymal cells through global changes in DNA modifications and epigenetic activation. PLoS ONE, 2018, 13, e0207873.	2.5	15
29	Leucine-Rich Amelogenin Peptide (LRAP) Uptake by Cementoblast Requires Flotillin-1 Mediated Endocytosis. Journal of Cellular Physiology, 2017, 232, 556-565.	4.1	8
30	EDA mutation by exome sequencing in nonâ€syndromic Xâ€linked oligodontia. Clinical Genetics, 2017, 92, 227-229.	2.0	2
31	Three-species biofilm model onto plasma-treated titanium implant surface. Colloids and Surfaces B: Biointerfaces, 2017, 152, 354-366.	5.0	39
32	Microproteome of dentoalveolar tissues. Bone, 2017, 101, 219-229.	2.9	26
33	Transcriptome of Healthy Gingival Tissue from Edentulous Sites in Patients with a History of Aggressive Periodontitis. Journal of Periodontology, 2017, 89, 1-17.	3.4	9
34	Xenogenous Collagen Matrix and/or Enamel Matrix Derivative for Treatment of Localized Gingival Recessions: A Randomized Clinical Trial. Part II: Patientâ€Reported Outcomes. Journal of Periodontology, 2017, 88, 1319-1328.	3.4	30
35	Computational analysis for GNAQ mutations: New insights on the molecular etiology of Sturge-Weber syndrome. Journal of Molecular Graphics and Modelling, 2017, 76, 429-440.	2.4	31
36	Osteogenic potential of periodontal ligament stem cells are unaffected after exposure to lipopolysaccharides. Brazilian Oral Research, 2017, 31, e17.	1.4	15

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37	Novel Nanotechnology of TiO ₂ Improves Physical-Chemical and Biological Properties of Glass Ionomer Cement. International Journal of Biomaterials, 2017, 2017, 1-11.	2.4	34
38	Selective COX-2 Inhibitor (Meloxicam) and Tooth-Supporting Bone Quality. A Histomorphometric Study in Rats. Brazilian Dental Journal, 2017, 28, 135-139.	1.1	1
39	Mesenchymal stem cells in periodontics: new perspectives. Rgo, 2017, 65, 254-259.	0.2	1
40	Secretome Profiling of Periodontal Ligament from Deciduous and Permanent Teeth Reveals a Distinct Expression Pattern of Laminin Chains. PLoS ONE, 2016, 11, e0154957.	2.5	6
41	Biomimetic coatings enhance tribocorrosion behavior and cell responses of commercially pure titanium surfaces. Biointerphases, 2016, 11, 031008.	1.6	25
42	Global proteome profiling of dental cementum under experimentally-induced apposition. Journal of Proteomics, 2016, 141, 12-23.	2.4	20
43	Neuropilin Controls Endothelial Differentiation by Mesenchymal Stem Cells From the Periodontal Ligament. Journal of Periodontology, 2016, 87, e138-e147.	3.4	7
44	Alcohol intake may impair bone density and new cementum formation after enamel matrix derivative treatment: histometric study in rats. Journal of Periodontal Research, 2016, 51, 60-69.	2.7	9
45	EEF1D modulates proliferation and epithelial–mesenchymal transition in oral squamous cell carcinoma. Clinical Science, 2016, 130, 785-799.	4.3	33
46	Isolation and Functional Analysis of an Immortalized Murine Cementocyte Cell Line, IDG-CM6. Journal of Bone and Mineral Research, 2016, 31, 430-442.	2.8	39
47	Impact of smoking on experimental gingivitis. A clinical, microbiological and immunological prospective study. Journal of Periodontal Research, 2016, 51, 800-811.	2.7	25
48	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. Clinical Oral Investigations, $2016, 20, 1597-1606$.	3.0	12
49	Coronally advanced flap with or without porcine collagen matrix for root coverage: a randomized clinical trial. Clinical Oral Investigations, 2016, 20, 2539-2549.	3.0	27
50	Full-mouth ultrasonic debridement associated with povidone iodine rinsing in GAgP treatment: a randomised clinical trial. Clinical Oral Investigations, 2016, 20, 141-150.	3.0	12
51	Amoxicillin/metronidazole associated with nonsurgical therapy did not promote additional benefits in immunologic parameters in generalized aggressive periodontitis: A randomized controlled clinical trial. Quintessence International, 2016, 47, 281-92.	0.4	11
52	Periodontal clinical and microbiological characteristics in healthy <i>versus</i> generalized aggressive periodontitis families. Journal of Clinical Periodontology, 2015, 42, 914-921.	4.9	20
53	Exposure of periodontal ligament progenitor cells to lipopolysaccharide from Escherichia coli changes osteoblast differentiation pattern. Journal of Applied Oral Science, 2015, 23, 145-152.	1.8	34
54	Characterization of the release profile of doxycycline by PLGA microspheres adjunct to non-surgical periodontal therapy. Journal of Biomaterials Science, Polymer Edition, 2015, 26, 573-584.	3.5	26

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55	Mineralization defects in cementum and craniofacial bone from loss of bone sialoprotein. Bone, 2015, 78, 150-164.	2.9	56
56	Mechanical Forces Exacerbate Periodontal Defects in <i>Bsp</i> -null Mice. Journal of Dental Research, 2015, 94, 1276-1285.	5.2	24
57	Counter-regulatory phosphatases TNAP and NPP1 temporally regulate tooth root cementogenesis. International Journal of Oral Science, 2015, 7, 27-41.	8.6	49
58	PTH and Vitamin D Repress DMP1 in Cementoblasts. Journal of Dental Research, 2015, 94, 1408-1416.	5.2	18
59	Current perspective of the impact of smoking on the progression and treatment of periodontitis. Periodontology 2000, 2015, 67, 187-210.	13.4	181
60	Enamel matrix protein derivative plus synthetic bone substitute for the treatment of mandibular Class II furcation defects: a case series. Quintessence International, 2015, 46, 199-205.	0.4	3
61	Skin fibroblasts from individuals with Chediak-Higashi Syndrome (CHS) exhibit hyposensitive immunogenic response. Orphanet Journal of Rare Diseases, 2014, 9, 212.	2.7	5
62	Salivary carriage of periodontal pathogens in generalized aggressive periodontitis families. International Journal of Paediatric Dentistry, 2014, 24, 113-121.	1.8	11
63	The Rachitic Tooth. Endocrine Reviews, 2014, 35, 1-34.	20.1	104
64	Vitamin D Represses Dentin Matrix Protein 1 in Cementoblasts and Osteocytes. Journal of Dental Research, 2014, 93, 148-154.	5.2	30
65	Intermittent Parathyroid Hormone Administration Improves Periodontal Healing in Rats. Journal of Periodontology, 2014, 85, 721-728.	3.4	29
66	Outcome of Enamel Matrix Derivative Treatment in the Presence of Chronic Stress: Histometric Study in Rats. Journal of Periodontology, 2014, 85, e259-67.	3.4	6
67	Fibromodulin and Biglycan Modulate Periodontium through TGFβ/BMP Signaling. Journal of Dental Research, 2014, 93, 780-787.	5.2	29
68	Photodynamic Therapy During Supportive Periodontal Care: Clinical, Microbiologic, Immunoinflammatory, and Patientâ€Centered Performance in a Splitâ€Mouth Randomized Clinical Trial. Journal of Periodontology, 2014, 85, e277-86.	3.4	73
69	Characterization of Highly Osteoblast/Cementoblast Cell Clones From a CD105-Enriched Periodontal Ligament Progenitor Cell Population. Journal of Periodontology, 2014, 85, e205-e211.	3.4	23
70	Parathyroid hormone (1â€34) compensates the negative effect of smoking around implants. Clinical Oral Implants Research, 2013, 24, 1055-1059.	4.5	10
71	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. Journal of Periodontology, 2013, 84, e1-e8.	3.4	35
72	Novel ALPL genetic alteration associated with an odontohypophosphatasia phenotype. Bone, 2013, 56, 390-397.	2.9	15

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73	Proteomic analysis of human dental cementum and alveolar bone. Journal of Proteomics, 2013, 91, 544-555.	2.4	77
74	Histometric Analysis of the Effect of Enamel Matrix Derivative on the Healing of Periodontal Defects in Rats With Diabetes. Journal of Periodontology, 2013, 84, 1309-1318.	3.4	26
75	Photodynamic therapy in the treatment of class II furcation: a randomized controlled clinical trial. Journal of Clinical Periodontology, 2013, 40, 781-788.	4.9	51
76	Healing Patterns After Subgingival Placement of a Resin-Modified Glass-Ionomer Restoration: A Histometric Study in Dogs. International Journal of Periodontics and Restorative Dentistry, 2013, 33, 679-687.	1.0	9
77	Impact of supragingival therapy on subgingival microbial profile in smokers versus non-smokers with severe chronic periodontitis. Journal of Oral Microbiology, 2012, 4, 8640.	2.7	16
78	Diabetes Mellitus May Increase Bone Loss After Occlusal Trauma and Experimental Periodontitis. Journal of Periodontology, 2012, 83, 1297-1303.	3.4	20
79	Surgical Microscope May Enhance Root Coverage With Subepithelial Connective Tissue Graft: A Randomized-Controlled Clinical Trial. Journal of Periodontology, 2012, 83, 721-730.	3.4	45
80	Correction of Hypophosphatasiaâ€Associated Mineralization Deficiencies In Vitro by Phosphate/Pyrophosphate Modulation in Periodontal Ligament Cells. Journal of Periodontology, 2012, 83, 653-663.	3.4	14
81	Hypophosphatasia-associated Deficiencies in Mineralization and Gene Expression in Cultured Dental Pulp Cells Obtained from Human Teeth. Journal of Endodontics, 2012, 38, 907-912.	3.1	21
82	The Combination of Amoxicillin and Metronidazole Improves Clinical and Microbiologic Results of Oneâ€Stage, Fullâ€Mouth, Ultrasonic Debridement in Aggressive Periodontitis Treatment. Journal of Periodontology, 2012, 83, 988-998.	3.4	57
83	Central Role of Pyrophosphate in Acellular Cementum Formation. PLoS ONE, 2012, 7, e38393.	2.5	117
84	Cigarette smoke inhalation influences bone healing of post-extraction tooth socket: a histometric study in rats. Brazilian Dental Journal, 2012, 23, 228-234.	1.1	11
85	Platelet-rich plasma in the treatment of Class II furcation defects: a histometrical study in dogs. Journal of Applied Oral Science, 2012, 20, 162-169.	1.8	13
86	Autologous periodontal ligament cells in the treatment of class <scp>III</scp> furcation defects: a study in dogs. Journal of Clinical Periodontology, 2012, 39, 377-384.	4.9	48
87	Gingival recession associated with noncarious cervical lesions: combined periodontal-restorative approach and the treatment of long-term esthetic complications. General Dentistry, 2012, 60, 306-11.	0.4	4
88	Interleukinâ€8 Gene Promoter Polymorphism (rs4073) May Contribute to Chronic Periodontitis. Journal of Periodontology, 2011, 82, 893-899.	3.4	53
89	Modulation of Phosphate/Pyrophosphate Metabolism to Regenerate the Periodontium: A Novel In Vivo Approach. Journal of Periodontology, 2011, 82, 1757-1766.	3.4	30
90	Platelet-rich plasma plus bioactive glass in the treatment of intra-bony defects: a study in dogs. Journal of Applied Oral Science, 2011, 19, 82-89.	1.8	17

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91	Autologous periodontal ligament cells in the treatment of class II furcation defects: a study in dogs. Journal of Clinical Periodontology, 2011, 38, 491-498.	4.9	28
92	<i>TLR2</i> and <i>TLR4</i> gene promoter methylation status during chronic periodontitis. Journal of Clinical Periodontology, 2011, 38, 975-983.	4.9	50
93	The Influence of Local Anatomy on the Outcome of Treatment of Gingival Recession Associated With Nonâ€Carious Cervical Lesions. Journal of Periodontology, 2010, 81, 1027-1034.	3.4	37
94	Enamel matrix derivative proteins for the treatment of proximal class II furcation involvements: a prospective 24â€month randomized clinical trial. Journal of Clinical Periodontology, 2010, 37, 1100-1109.	4.9	37
95	Non-surgical instrumentation associated with povidone-iodine in the treatment of interproximal furcation involvements. Journal of Applied Oral Science, 2010, 18, 599-606.	1.8	12
96	Periosteumâ€Derived Cells as an Alternative to Bone Marrow Cells for Bone Tissue Engineering Around Dental Implants. A Histomorphometric Study in Beagle Dogs. Journal of Periodontology, 2010, 81, 907-916.	3.4	26
97	Mesenchymal Stem Cell Properties of Periodontal Ligament Cells From Deciduous and Permanent Teeth. Journal of Periodontology, 2010, 81, 1207-1215.	3.4	108
98	Evidence that metyrapone in the presence of inflammation modulates cytokine mRNA expression. Cytokine, 2010, 52, 184-189.	3.2	2
99	The Impact of Cigarette Smoke Inhalation on the Outcome of Enamel Matrix Derivative Treatment in Rats: Histometric Analysis. Journal of Periodontology, 2010, 81, 1820-1828.	3.4	12
100	Differential cytokine expressions affect the severity of periâ€implant disease. Clinical Oral Implants Research, 2009, 20, 514-520.	4.5	85
101	Histometric evaluation of bone around titanium implants with different surface treatments in rats exposed to cigarette smoke inhalation. Clinical Oral Implants Research, 2009, 20, 588-593.	4.5	24
102	Cervical restoration and the amount of soft tissue coverage achieved by coronally advanced flap: A 2â€year followâ€up randomizedâ€controlled clinical trial. Journal of Clinical Periodontology, 2009, 36, 434-441.	4.9	46
103	Connective tissue graft plus resinâ€modified glass ionomer restoration for the treatment of gingival recession associated with nonâ€carious cervical lesion: a randomizedâ€controlled clinical trial. Journal of Clinical Periodontology, 2009, 36, 791-798.	4.9	61
104	DNA methylation status of the <i>IL8</i> gene promoter in oral cells of smokers and nonâ€smokers with chronic periodontitis. Journal of Clinical Periodontology, 2009, 36, 719-725.	4.9	72
105	Effect of Antiâ€Infective Mechanical Therapy on Clinical Parameters and Cytokine Levels in Human Periâ€Implant Diseases. Journal of Periodontology, 2009, 80, 234-243.	3.4	97
106	Full-Mouth Ultrasonic Debridement Associated With Amoxicillin and Metronidazole in the Treatment of Severe Chronic Periodontitis. Journal of Periodontology, 2009, 80, 1254-1264.	3.4	57
107	Semilunar Coronally Positioned Flap or Subepithelial Connective Tissue Graft for the Treatment of Gingival Recession: A 30-Month Follow-Up Study. Journal of Periodontology, 2009, 80, 1076-1082.	3.4	36
108	Inflammatory and bone-related genes are modulated by aging in human periodontal ligament cells. Cytokine, 2009, 46, 176-181.	3.2	37

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109	A double-blind randomized clinical evaluation of enamel matrix derivative proteins for the treatment of proximal class-II furcation involvements. Journal of Clinical Periodontology, 2008, 35, 429-437.	4.9	38
110	Periodontal debridement as a therapeutic approach for severe chronic periodontitis: a clinical, microbiological and immunological study. Journal of Clinical Periodontology, 2008, 35, 789-798.	4.9	51
111	Root Coverage Outcome May Be Affected by Heavy Smoking: A 2â€Year Followâ€Up Study. Journal of Periodontology, 2008, 79, 647-653.	3.4	35
112	Coronally Positioned Flap Plus Resinâ€Modified Glass Ionomer Restoration for the Treatment of Gingival Recession Associated With Nonâ€Carious Cervical Lesions: A Randomized Controlled Clinical Trial. Journal of Periodontology, 2008, 79, 621-628.	3.4	70
113	Chronic Stress May Modulate Periodontal Disease: A Study in Rats. Journal of Periodontology, 2008, 79, 697-704.	3.4	52
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. Journal of Periodontology, 2008, 79, 1225-1231.	3.4	12
115	Thyroid Hormones May Influence Cortical Bone Healing Around Titanium Implants: A Histometric Study in Rats. Journal of Periodontology, 2008, 79, 881-887.	3.4	21
116	Root Cementum May Modulate Gene Expression During Periodontal Regeneration: A Preliminary Study in Humans. Journal of Periodontology, 2008, 79, 323-331.	3.4	15
117	Plateletâ€Rich Plasma and Connective Tissue Grafts in the Treatment of Gingival Recessions: A Histometric Study in Dogs. Journal of Periodontology, 2008, 79, 888-895.	3.4	27
118	Influence of Aging on Biological Properties of Periodontal Ligament Cells. Connective Tissue Research, 2008, 49, 401-408.	2.3	31
119	A Systematic Review of Stress and Psychological Factors as Possible Risk Factors for Periodontal Disease. Journal of Periodontology, 2007, 78, 1491-1504.	3.4	211
120	Periodontal Surgery and Glass Ionomer Restoration in the Treatment of Gingival Recession Associated With a Non-Carious Cervical Lesion: Report of Three Cases. Journal of Periodontology, 2007, 78, 1146-1153.	3.4	28
121	Root Surface Biomodification With EDTA for the Treatment of Gingival Recession With a Semilunar Coronally Repositioned Flap. Journal of Periodontology, 2007, 78, 1695-1701.	3.4	39
122	Clinical Evaluation of the Use of Locally Delivered Chlorhexidine in Periodontal Maintenance Therapy. Journal of Periodontology, 2007, 78, 624-628.	3.4	27
123	Microbiologic Changes Following Administration of Locally Delivered Doxycycline in Smokers: A 15-Month Follow-Up. Journal of Periodontology, 2007, 78, 2143-2149.	3.4	19
124	Comparative Study of Ultrasonic Instrumentation for the Non-Surgical Treatment of Interproximal and Non-Interproximal Furcation Involvements. Journal of Periodontology, 2007, 78, 224-230.	3.4	21
125	Platelet-rich plasma may not provide any additional effect when associated with guided bone regeneration around dental implants in dogs. Clinical Oral Implants Research, 2007, 18, 649-654.	4.5	33
126	Povidone-lodine Used as an Adjunct to Non-Surgical Treatment of Furcation Involvements. Journal of Periodontology, 2006, 77, 211-217.	3.4	34

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127	Locally Delivered Doxycycline as an Adjunctive Therapy to Scaling and Root Planing in the Treatment of Smokers: A 2-Year Follow-Up. Journal of Periodontology, 2006, 77, 606-613.	3.4	48
128	Selective Cyclooxygenase-2 Inhibitor May Impair Bone Healing Around Titanium Implants in Rats. Journal of Periodontology, 2006, 77, 1731-1735.	3.4	28
129	Effect of Cigarette Smoke Inhalation and Estrogen Deficiency on Bone Healing Around Titanium Implants: A Histometric Study in Rats. Journal of Periodontology, 2006, 77, 599-605.	3.4	20
130	Comparative 6-Month Clinical Study of a Semilunar Coronally Positioned Flap and Subepithelial Connective Tissue Graft for the Treatment of Gingival Recession. Journal of Periodontology, 2006, 77, 174-181.	3.4	60
131	Root Cementum Modulates Periodontal Regeneration in Class III Furcation Defects Treated by the Guided Tissue Regeneration Technique: A Histometric Study in Dogs. Journal of Periodontology, 2006, 77, 976-982.	3.4	16
132	Periodontal Debridement With Povidone-Iodine in Periodontal Treatment: Short-Term Clinical and Biochemical Observations. Journal of Periodontology, 2006, 77, 498-505.	3.4	51
133	Comparative in vitro study of root roughness after instrumentation with ultrasonic and diamond tip sonic scaler. Journal of Applied Oral Science, 2006, 14, 124-129.	1.8	15
134	Lethal photosensitization and guided bone regeneration in treatment of peri-implantitis: an experimental study in dogs. Clinical Oral Implants Research, 2006, 17, 273-281.	4.5	66
135	A two-year prospective study of coronally positioned flap with or without acellular dermal matrix graft. Journal of Clinical Periodontology, 2006, 33, 683-689.	4.9	75
136	Smoking modulates interferon-? expression in the gingival tissue of patients with chronic periodontitis. European Journal of Oral Sciences, 2006, 114, 403-408.	1.5	22
137	The influence of cigarette smoke inhalation and its cessation on the tooth-supporting alveolar bone: a histometric study in rats. Journal of Periodontal Research, 2006, 41, 118-123.	2.7	44
138	Enamel matrix derivative versus guided tissue regeneration in the presence of nicotine: a histomorphometric study in dogs. Journal of Clinical Periodontology, 2006, 33, 900-907.	4.9	14
139	Factors Associated with Implant Recommendation for Single-Tooth Replacement. Implant Dentistry, 2005, 14, 201-208.	1.3	4
140	Open flap debridement with or without intentional cementum removal: a 4-month follow-up. Journal of Clinical Periodontology, 2005, 32, 1007-1010.	4.9	2
141	Smoking affects the self-healing capacity of periodontal tissues. A histological study in the rat. European Journal of Oral Sciences, 2005, 113, 400-403.	1.5	37
142	Clinical attachment loss produced by curettes and ultrasonic scalers. Journal of Clinical Periodontology, 2005, 32, 691-694.	4.9	13
143	The influence of cigarette smoke inhalation on bone density: a radiographic study in rats. Brazilian Oral Research, 2005, 19, 47-51.	1.4	19
144	FGF2 Alters Expression of the Pyrophosphate/Phosphate Regulating Proteins, PC-1, ANK and TNAP, in the Calvarial Osteoblastic Cell Line, MC3T3E1(C4). Connective Tissue Research, 2005, 46, 184-192.	2.3	24

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145	Bone Filling Around Titanium Implants May Benefit From Smoking Cessation: A Histologic Study in Rats. Journal of Periodontology, 2005, 76, 1476-1481.	3.4	21
146	Age-Related and Surgically Induced Estrogen Deficiencies May Differently Affect Bone Around Titanium Implants in Rats. Journal of Periodontology, 2005, 76, 1496-1501.	3.4	20
147	Smoking Cessation May Present a Positive Impact on Mandibular Bone Quality and Periodontitis-Related Bone Loss: A Study in Rats. Journal of Periodontology, 2005, 76, 520-525.	3.4	9
148	Effects of Vitamin-B Complex Supplementation on Periodontal Wound Healing. Journal of Periodontology, 2005, 76, 1084-1091.	3.4	76
149	Alendronate Therapy May Be Effective in the Prevention of Bone Loss Around Titanium Implants Inserted in Estrogen-Deficient Rats. Journal of Periodontology, 2005, 76, 107-114.	3.4	60
150	Bone density around titanium implants may benefit from smoking cessation: a histologic study in rats. International Journal of Oral and Maxillofacial Implants, 2005, 20, 713-9.	1.4	25
151	Effect of an estrogen-deficient state and its therapy on bone loss resulting from an experimental periodontitis in rats. Journal of Periodontal Research, 2004, 39, 107-110.	2.7	37
152	Attachment loss after scaling and root planing with different instruments. A clinical study. Journal of Clinical Periodontology, 2004, 31, 12-15.	4.9	16
153	Guided Bone Regeneration May Be Negatively Influenced by Nicotine Administration: A Histologic Study in Dogs. Journal of Periodontology, 2004, 75, 565-571.	3.4	20
154	Coronally Positioned Flap With or Without Acellular Dermal Matrix Graft in the Treatment of Class I Gingival Recessions: A Randomized Controlled Clinical Study. Journal of Periodontology, 2004, 75, 1137-1144.	3.4	70
155	Effects of Implant Thread Geometry on Percentage of Osseointegration and Resistance to Reverse Torque in the Tibia of Rabbits. Journal of Periodontology, 2004, 75, 1233-1241.	3.4	90
156	Microbiological Changes With the Use of Locally Delivered Doxycycline in the Periodontal Treatment of Smokers. Journal of Periodontology, 2004, 75, 1600-1604.	3.4	20
157	Impact of an Anti-Inflammatory Therapy and Its Withdrawal on the Progression of Experimental Periodontitis in Rats. Journal of Periodontology, 2004, 75, 1613-1618.	3.4	21
158	Smoking May Affect Root Coverage Outcome: A Prospective Clinical Study in Humans. Journal of Periodontology, 2004, 75, 586-591.	3.4	66
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