

Leandro Chambrone

List of Publications by Year in descending order

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Version: 2024-02-01

107
papers

5,403
citations

76294

40
h-index

88593

70
g-index

117
all docs

117
docs citations

117
times ranked

4337
citing authors

#	ARTICLE	IF	CITATIONS
1	Periodontal Soft Tissue Root Coverage Procedures: A Systematic Review From the AAP Regeneration Workshop. <i>Journal of Periodontology</i> , 2015, 86, S8-51.	1.7	345
2	Rootâ€Coverage Procedures for the Treatment of Localized Recessionâ€Type Defects: A Cochrane Systematic Review. <i>Journal of Periodontology</i> , 2010, 81, 452-478.	1.7	271
3	Effect of alveolar ridge preservation interventions following tooth extraction: A systematic review and metaâ€analysis. <i>Journal of Clinical Periodontology</i> , 2019, 46, 195-223.	2.3	240
4	Predictors of tooth loss during longâ€term periodontal maintenance: a systematic review of observational studies. <i>Journal of Clinical Periodontology</i> , 2010, 37, 675-684.	2.3	228
5	Can subepithelial connective tissue grafts be considered the gold standard procedure in the treatment of Miller Class I and II recession-type defects?. <i>Journal of Dentistry</i> , 2008, 36, 659-671.	1.7	205
6	Microbiome and Microbial Biofilm Profiles of Periâ€Implantitis: A Systematic Review. <i>Journal of Periodontology</i> , 2017, 88, 1066-1089.	1.7	198
7	Evidenceâ€Based Periodontal Plastic Surgery. II. An Individual Data Metaâ€Analysis for Evaluating Factors in Achieving Complete Root Coverage. <i>Journal of Periodontology</i> , 2012, 83, 477-490.	1.7	151
8	Periodontal Soft Tissue Root Coverage Procedures: A Consensus Report From the AAP Regeneration Workshop. <i>Journal of Periodontology</i> , 2015, 86, S52-5.	1.7	138
9	Tooth loss in well-maintained patients with chronic periodontitis during long-term supportive therapy in Brazil. <i>Journal of Clinical Periodontology</i> , 2006, 33, 759-764.	2.3	132
10	Periodontitis and chronic kidney disease: a systematic review of the association of diseases and the effect of periodontal treatment on estimated glomerular filtration rate. <i>Journal of Clinical Periodontology</i> , 2013, 40, 443-456.	2.3	125
11	Longâ€Term Outcomes of Untreated Buccal Gingival Recessions: A Systematic Review and Metaâ€Analysis. <i>Journal of Periodontology</i> , 2016, 87, 796-808.	1.7	123
12	Evidence grade associating periodontitis to preterm birth and/or low birth weight: I. A systematic review of prospective cohort studies. <i>Journal of Clinical Periodontology</i> , 2011, 38, 795-808.	2.3	116
13	Local and Circulating Levels of Adipocytokines in Obese and Normal Weight Individuals With Chronic Periodontitis. <i>Journal of Periodontology</i> , 2013, 84, 624-633.	1.7	111
14	A bayesian network metaâ€analysis on comparisons of enamel matrix derivatives, guided tissue regeneration and their combination therapies. <i>Journal of Clinical Periodontology</i> , 2012, 39, 303-314.	2.3	110
15	The Influence of Tobacco Smoking on the Outcomes Achieved by Root-Coverage Procedures. <i>Journal of the American Dental Association</i> , 2009, 140, 294-306.	0.7	104
16	Dissemination of Periodontal Pathogens in the Bloodstream after Periodontal Procedures: A Systematic Review. <i>PLoS ONE</i> , 2014, 9, e98271.	1.1	104
17	Effects of Occlusal Overload on Peri-Implant Tissue Health: A Systematic Review of Animal-Model Studies. <i>Journal of Periodontology</i> , 2010, 81, 1367-1378.	1.7	101
18	Impact of osteoporosis in dental implants: A systematic review. <i>World Journal of Orthopedics</i> , 2015, 6, 311.	0.8	97

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19	Evidence-based periodontal plastic surgery: an assessment of quality of systematic reviews in the treatment of recession-type defects. <i>Journal of Clinical Periodontology</i> , 2010, 37, 1110-1118.	2.3	90
20	Antimicrobial photodynamic therapy for the treatment of periodontitis and peri-implantitis: An American Academy of Periodontology best evidence review. <i>Journal of Periodontology</i> , 2018, 89, 783-803.	1.7	90
21	Systemic antibiotics in the treatment of aggressive periodontitis. A systematic review and a Bayesian Network meta-analysis. <i>Journal of Clinical Periodontology</i> , 2015, 42, 647-657.	2.3	87
22	Effects of smoking cessation on the outcomes of non-surgical periodontal therapy: a systematic review and individual patient data meta-analysis. <i>Journal of Clinical Periodontology</i> , 2013, 40, 607-615.	2.3	86
23	Dental Implants Installed in Irradiated Jaws. <i>Journal of Dental Research</i> , 2013, 92, 119S-130S.	2.5	85
24	Evidence grade associating periodontitis with preterm birth and/or low birth weight: II. A systematic review of randomized trials evaluating the effects of periodontal treatment. <i>Journal of Clinical Periodontology</i> , 2011, 38, 902-914.	2.3	81
25	Economic burden of periodontitis in the United States and Europe: An updated estimation. <i>Journal of Periodontology</i> , 2022, 93, 373-379.	1.7	80
26	Post-extraction dimensional changes: A systematic review and meta-analysis. <i>Journal of Clinical Periodontology</i> , 2021, 48, 127-145.	2.3	77
27	Subepithelial Connective Tissue Grafts in the Treatment of Multiple Recession-Type Defects. <i>Journal of Periodontology</i> , 2006, 77, 909-916.	1.7	71
28	Long-term evaluation (20 years) of the outcomes of subepithelial connective tissue graft plus coronally advanced flap in the treatment of maxillary single recession-type defects. <i>Journal of Periodontology</i> , 2018, 89, 1290-1299.	1.7	71
29	Efficacy of standard (<scp>SLA</scp>) and modified sandblasted and acid-etched (<scp>SLA</scp>ctive) dental implants in promoting immediate and/or early occlusal loading protocols: a systematic review of prospective studies. <i>Clinical Oral Implants Research</i> , 2015, 26, 359-370.	1.9	68
30	Network Meta-Analysis for Evaluating Interventions in Implant Dentistry: The Case of Peri-implantitis Treatment. <i>Clinical Implant Dentistry and Related Research</i> , 2013, 15, 576-588.	1.6	67
31	Long-Term Evaluation of Periodontal Parameters and Implant Outcomes in Periodontally Compromised Patients: A Systematic Review. <i>Journal of Periodontology</i> , 2015, 86, 201-221.	1.7	65
32	Local levels of inflammatory mediators in uncontrolled type 2 diabetic subjects with chronic periodontitis. <i>Journal of Clinical Periodontology</i> , 2014, 41, 11-18.	2.3	61
33	Effects of tobacco smoking on the survival rate of dental implants placed in areas of maxillary sinus floor augmentation: a systematic review. <i>Clinical Oral Implants Research</i> , 2014, 25, 408-416.	1.9	58
34	American Academy of Periodontology best evidence consensus statement on the efficacy of laser therapy used alone or as an adjunct to non-surgical and surgical treatment of periodontitis and peri-implant diseases. <i>Journal of Periodontology</i> , 2018, 89, 737-742.	1.7	58
35	Root coverage procedures for treating single and multiple recession-type defects: An updated Cochrane systematic review. <i>Journal of Periodontology</i> , 2019, 90, 1399-1422.	1.7	58
36	Cone-Beam Computed Tomography and Interdisciplinary Dentofacial Therapy: An American Academy of Periodontology Best Evidence Review Focusing on Risk Assessment of the Dentoalveolar Bone Changes Influenced by Tooth Movement. <i>Journal of Periodontology</i> , 2017, 88, 960-977.	1.7	56

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37	Long-term evaluation (20 years) of the outcomes of coronally advanced flap in the treatment of single recession-type defects. <i>Journal of Periodontology</i> , 2018, 89, 265-274.	1.7	53
38	Association among stress, salivary cortisol levels, and chronic periodontitis. <i>Journal of Periodontal and Implant Science</i> , 2013, 43, 96.	0.9	45
39	Effects of leukocyte-platelet-rich fibrin (L-PRF) in different intraoral bone grafting procedures: a systematic review. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019, 48, 250-262.	0.7	44
40	Static computer-aided, partially guided, and free-handed implant placement: A systematic review and meta-analysis of randomized controlled trials. <i>Clinical Oral Implants Research</i> , 2020, 31, 889-916.	1.9	42
41	Biologic Remodeling of Periodontal Dimensions of Areas Treated With Gingival Augmentation Procedure: A 25-Year Follow-Up Observation. <i>Journal of Periodontology</i> , 2017, 88, 634-642.	1.7	40
42	Root coverage procedures for treating localised and multiple recession-type defects. <i>The Cochrane Library</i> , 2018, 2018, CD007161.	1.5	40
43	The impact of nonsurgical periodontal treatment on oral health-related quality of life: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2020, 24, 585-596.	1.4	40
44	Efficacy of Local Antimicrobials in the Non-Surgical Treatment of Patients With Periodontitis and Diabetes: A Systematic Review. <i>Journal of Periodontology</i> , 2016, 87, 1406-1417.	1.7	39
45	Clinical insights about the evolution of root coverage procedures: The flap, the graft, and the surgery. <i>Journal of Periodontology</i> , 2019, 90, 9-15.	1.7	39
46	Infrared lasers for the treatment of moderate to severe periodontitis: An American Academy of Periodontology best evidence review. <i>Journal of Periodontology</i> , 2018, 89, 743-765.	1.7	36
47	Periodontal Soft Tissue Root Coverage Procedures: Practical Applications From the AAP Regeneration Workshop. <i>Clinical Advances in Periodontics</i> , 2015, 5, 2-10.	0.4	35
48	Surgical procedures for soft tissue augmentation at implant sites. A systematic review and meta-analysis of randomized controlled trials. <i>Clinical Implant Dentistry and Related Research</i> , 2019, 21, 1262-1270.	1.6	34
49	Efficacy of Local and Systemic Antimicrobials in the Non-Surgical Treatment of Smokers With Chronic Periodontitis: A Systematic Review. <i>Journal of Periodontology</i> , 2016, 87, 1320-1332.	1.7	33
50	Comparison of the effects of treatment of peri-implant infection in animal and human studies: systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , 2010, 21, 137-147.	1.9	32
51	Systematic review of periodontal plastic surgery in the treatment of multiple recession-type defects. <i>Journal of the Canadian Dental Association</i> , 2009, 75, 203a-203f.	0.6	32
52	Commentary: Statistical Significance Versus Clinical Relevance in Periodontal Research: Implications for Clinical Practice. <i>Journal of Periodontology</i> , 2016, 87, 613-616.	1.7	29
53	Treatment of Miller Class I and II localized recession defects using laterally positioned flaps: a 24-month study. <i>American Journal of Dentistry</i> , 2009, 22, 339-44.	0.1	28
54	Predictors of Peri-implant Bone Loss During Long-Term Maintenance of Patients Treated with 10-mm Implants and Single Crown Restorations. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013, 28, 798-802.	0.6	25

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55	Does the subepithelial connective tissue graft in conjunction with a coronally advanced flap remain as the gold standard therapy for the treatment of single gingival recession defects? A systematic review and network meta-analysis. <i>Journal of Periodontology</i> , 2022, 93, 1336-1352.	1.7	24
56	Efficacy of systemic antibiotics in nonsurgical periodontal therapy for diabetic subjects: a systematic review and meta-analysis. <i>International Dental Journal</i> , 2018, 68, 207-220.	1.0	23
57	The concepts of evidence-based periodontal plastic surgery: Application of the principles of evidence-based dentistry for the treatment of recession-type defects. <i>Periodontology 2000</i> , 2019, 79, 81-106.	6.3	23
58	Predictors of tooth loss during long-term periodontal maintenance: An updated systematic review. <i>Journal of Clinical Periodontology</i> , 2021, 48, 1019-1036.	2.3	23
59	Efficacy of toothbrushing procedures performed in intensive care units in reducing the risk of ventilator-associated pneumonia: A systematic review. <i>Journal of Periodontal Research</i> , 2019, 54, 601-611.	1.4	22
60	Antibiotic prophylaxis may not be indicated for prevention of dental implant infections in healthy patients. A systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2019, 23, 1525-1553.	1.4	22
61	An evidence-based system for the classification and clinical management of non-proximal gingival recession defects. <i>Journal of Periodontology</i> , 2021, 92, 327-335.	1.7	21
62	Evaluation of density, volume, height and rate of bone resorption of substitutes of autologous bone grafts for the repair of alveolar clefts in humans: A systematic review. <i>Heliyon</i> , 2020, 6, e04646.	1.4	21
63	Orthodontic treatment in periodontal patients: The use of periodontal gold standards to overcome the "grey zone". <i>Journal of Periodontology</i> , 2020, 91, 437-441.	1.7	20
64	Forced orthodontic eruption of fractured teeth before implant placement: case report. <i>Journal of the Canadian Dental Association</i> , 2005, 71, 257-61.	0.6	20
65	Surgical treatment of single gingival recessions: clinical guidelines. <i>European Journal of Oral Implantology</i> , 2014, 7, 9-43.	1.3	19
66	The Effect of Suturing Protocols on Coronally Advanced Flap Root Coverage Outcomes: A Meta-Analysis. <i>Journal of Periodontology</i> , 2016, 87, 148-155.	1.7	18
67	Gingival recessions caused by lip piercing: case report. <i>Journal of the Canadian Dental Association</i> , 2003, 69, 505-8.	0.6	18
68	Association of -1082 interleukin-10 gene polymorphism in Peruvian adults with chronic periodontitis. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2014, 19, e569-e573.	0.7	16
69	Early dental plaque formation on toothbrushed titanium implant surfaces. <i>American Journal of Dentistry</i> , 2008, 21, 318-22.	0.1	16
70	Excessive occlusal load on chemically modified and moderately rough titanium implants restored with cantilever reconstructions. An experimental study in dogs. <i>Clinical Oral Implants Research</i> , 2019, 30, 1142-1154.	1.9	15
71	Effect of gingival augmentation procedure (free gingival graft) on reducing the risk of non-carious cervical lesions: A 25-to 30-year follow-up study. <i>Journal of Periodontology</i> , 2019, 90, 1235-1243.	1.7	15
72	Periodontitis Impact in Interleukin-6 Serum Levels in Solid Organ Transplanted Patients: A Systematic Review and Meta-Analysis. <i>Diagnostics</i> , 2020, 10, 184.	1.3	15

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73	Dental tissue-derived stem cell sheet biotechnology for periodontal tissue regeneration: A systematic review. <i>Archives of Oral Biology</i> , 2021, 129, 105182.	0.8	15
74	Results of a 20-year oral hygiene and prevention programme on caries and periodontal disease in children attended at a private periodontal practice. <i>International Journal of Dental Hygiene</i> , 2011, 9, 155-158.	0.8	14
75	Adiponectin, leptin and TNF- α serum levels in obese and normal weight Peruvian adults with and without chronic periodontitis. <i>Journal of Clinical and Experimental Dentistry</i> , 2015, 7, e380-e386.	0.5	13
76	Current status of the influence of osteoporosis on periodontology and implant dentistry. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2016, 23, 435-439.	1.2	10
77	Coronally advanced flap and envelope type of flap plus acellular dermal matrix graft for the treatment of thin phenotype multiple recession defects. A randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2019, 46, 1024-1029.	2.3	10
78	Outcome measures and methods of assessment of soft tissue augmentation interventions in the context of dental implant therapy: A systematic review of clinical studies published in the last 10 years. <i>Journal of Clinical Periodontology</i> , 2023, 50, 83-95.	2.3	10
79	Effect of herbal mouthrinses on dental plaque formation and gingival inflammation: A systematic review. <i>Oral Diseases</i> , 2021, 27, 127-141.	1.5	9
80	Diagnostic accuracy of clinical visualization and light-based tests in precancerous and cancerous lesions of the oral cavity and oropharynx: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2021, 25, 4145-4159.	1.4	9
81	Leukocyte- and platelet-rich fibrin does not provide any additional benefit for tooth extraction in head and neck cancer patients post-radiotherapy: a randomized clinical trial. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2020, 25, e799-e804.	0.7	9
82	Quality of logistic regression reporting in studies of tooth survival after periodontal treatment. <i>Journal of Clinical Periodontology</i> , 2014, 41, 1184-1192.	2.3	8
83	Influence of endodontic irrigants on bond strength between glass-fibre posts and dentin: A systematic review of in vitro studies. <i>International Journal of Adhesion and Adhesives</i> , 2020, 102, 102685.	1.4	7
84	To evaluate whether there is a relationship between occlusion and body posture as delineated by a stabilometric platform: A systematic review. <i>Cranio - Journal of Craniomandibular Practice</i> , 2023, 41, 368-379.	0.6	7
85	Root coverage in a class IV recession defect achieved by creeping attachment: a case report. <i>Journal of the International Academy of Periodontology</i> , 2006, 8, 47-52.	0.7	6
86	Does the Use of Combined Surgical/Restorative Approaches Enhance the Clinical Outcomes of Recession-Type Defects With Non-Carious Cervical Lesions?. <i>Clinical Advances in Periodontics</i> , 2014, 4, 127-132.	0.4	5
87	Outcome measures and methods of assessment of soft tissue augmentation interventions in the context of dental implant therapy: A systematic review of clinical studies published in the last 10 years. <i>Clinical Oral Implants Research</i> , 2023, 34, 84-96.	1.9	5
88	Healing of donor sites of connective tissue grafts harvested by the single incision technique: A randomized clinical trial evaluating the use of collagen hemostatic sponge with or without sutures. <i>Journal of Periodontology</i> , 2021, 92, 629-636.	1.7	4
89	A Mixed-Model Study Assessing Orthodontic Tooth Extrusion for the Reestablishment of Biologic Width. A Systematic Review and Exploratory Randomized Trial. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2015, 35, 19-27.	0.4	3
90	Wound Healing of the Laterally Positioned Flap: A Histomorphometric Assessment. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2015, 35, 785-792.	0.4	3

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91	Is the Mandibular Growth Affected by Internal Rigid Fixation?: A Systematic Review. Journal of Maxillofacial and Oral Surgery, 2017, 16, 277-283.	0.6	3
92	Mandibular Anterior Lingual Recession: Keratinized Tissue Grafting and Minimally Invasive Harvesting. Clinical Advances in Periodontics, 2021, 11, 201-207.	0.4	3
93	Smoking Cessation May Positively Improve Clinical Periodontal Parameters. Journal of Evidence-based Dental Practice, 2014, 14, 76-78.	0.7	2
94	Management of Multiple Recession-Type Defects After Orthodontic Therapy: A Clinical Report Based on Scientific Evidence. Clinical Advances in Periodontics, 2016, 6, 70-75.	0.4	2
95	Degree of Risk of Bias in Randomized Controlled Trials: Does It Have an Impact on Root Coverage Outcomes?. Journal of Evidence-based Dental Practice, 2021, 21, 101526.	0.7	2
96	Antibiotic therapy for the prevention of osteoradionecrosis following tooth extraction in head-and-neck cancer patients postradiotherapy: An 11-year retrospective study. National Journal of Maxillofacial Surgery, 2021, 12, 333.	0.1	2
97	Autologous platelet concentrates in extraction sockets for the prevention of osteoradionecrosis: a systematic review of controlled clinical trials. Oral and Maxillofacial Surgery, 2022, 26, 555-561.	0.6	2
98	Decision Trees for Soft Tissue Augmentation Procedures Proposed by the American Academy of Periodontology. , 2015, , 317-323.		1
99	Evidence-Based Decision-Making: An Overview. , 2015, , 1-5.		1
100	Gingival recessions caused by lip piercing: case report. Dental Assistant (chicago, Ill: 1994), 2004, 73, 14, 16-7, 19.	0.0	1
101	Periodontal Anatomy and Its Role on the Treatment Planning of Aesthetic Areas. , 2015, , 7-43.		0
102	Complications, Adverse Effects, and Patient-Centered Outcomes of Soft Tissue Augmentation Procedures and the Use of Gingival Soft Tissue Substitutes. , 2015, , 147-173.		0
103	Long-Term Outcome (10 Years) of Multiple Recession-Type Defects Treated With Acellular Dermal Matrix Graft and Coronally Advanced Flap: A Case Report. Clinical Advances in Periodontics, 2019, 9, 115-119.	0.4	0
104	Reply to letter to the editor: "Laser parameters in systematic reviews". Journal of Clinical Periodontology, 2021, 48, 1149-1150.	2.3	0
105	Características Clínicas e Cefalométricas Associadas ao Tratamento de Pacientes com Mordida Aberta. Odonto, 2007, 15, 25-39.	0.1	0
106	Periodontal Changes After Caries Management in Preschool and School-Age Children. Journal of Dentistry for Children, 2021, 88, 52-57.	0.2	0
107	The beyond the gap filling approach: Modeling facial and interproximal tissues and improving esthetics for anterior flapless immediate implant placement. Journal of Esthetic and Restorative Dentistry, 2022, 34, 592-603.	1.8	0