

# Andrea Mombelli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8802080/publications.pdf>

Version: 2024-02-01

79  
papers

6,492  
citations

57631

44  
h-index

64668

79  
g-index

79  
all docs

79  
docs citations

79  
times ranked

4992  
citing authors

#	ARTICLE	IF	CITATIONS
1	The diagnosis and treatment of peri-implantitis. <i>Periodontology</i> 2000, 1998, 17, 63-76.	6.3	504
2	The epidemiology of peri-implantitis. <i>Clinical Oral Implants Research</i> , 2012, 23, 67-76.	1.9	477
3	The characteristics of biofilms in peri-implant disease. <i>Journal of Clinical Periodontology</i> , 2011, 38, 203-213.	2.3	300
4	The Therapy of Peri-implantitis: A Systematic Review. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014, 29, 325-345.	0.6	294
5	The microbiota of osseointegrated implants in patients with a history of periodontal disease. <i>Journal of Clinical Periodontology</i> , 1995, 22, 124-130.	2.3	254
6	Microbial colonization of the periodontal pocket and its significance for periodontal therapy. <i>Periodontology</i> 2000, 2018, 76, 85-96.	6.3	199
7	Microbiology and antimicrobial therapy of peri-implantitis. <i>Periodontology</i> 2000, 2002, 28, 177-189.	6.3	194
8	Effect of inflammation, smoking and stress on gingival crevicular fluid cytokine level. <i>Journal of Clinical Periodontology</i> , 2003, 30, 145-153.	2.3	186
9	Zirconia dental implants: where are we now, and where are we heading?. <i>Periodontology</i> 2000, 2017, 73, 241-258.	6.3	177
10	Treatment of peri-implantitis by local delivery of tetracycline. <i>Clinical Oral Implants Research</i> , 2001, 12, 287-294.	1.9	158
11	Amoxicillin and Metronidazole as an Adjunct to Full-Mouth Scaling and Root Planing of Chronic Periodontitis. <i>Journal of Periodontology</i> , 2009, 80, 364-371.	1.7	152
12	Systemic diseases affecting osseointegration therapy. <i>Clinical Oral Implants Research</i> , 2006, 17, 97-103.	1.9	148
13	Persistence Patterns of <i>Porphyromonas gingivalis</i> , <i>Prevotella intermedia/nigrescens</i> , and <i>Actinobacillus actinomycetemcomitans</i> After Mechanical Therapy of Periodontal Disease. <i>Journal of Periodontology</i> , 2000, 71, 14-21.	1.7	132
14	What is the impact of titanium particles and biocorrosion on implant survival and complications? A critical review. <i>Clinical Oral Implants Research</i> , 2018, 29, 37-53.	1.9	131
15	Can presence or absence of periodontal pathogens distinguish between subjects with chronic and aggressive periodontitis? A systematic review. <i>Journal of Clinical Periodontology</i> , 2002, 29, 10-21.	2.3	128
16	Supportive peri-implant therapy following anti-infective surgical peri-implantitis treatment: 5-year survival and success. <i>Clinical Oral Implants Research</i> , 2018, 29, 1-6.	1.9	125
17	A systematic review of the clinical survival of zirconia implants. <i>Clinical Oral Investigations</i> , 2016, 20, 1403-1417.	1.4	118
18	<i>Actinobacillus actinomycetemcomitans</i> in Adult Periodontitis. I. Topographic Distribution Before and After Treatment. <i>Journal of Periodontology</i> , 1994, 65, 820-826.	1.7	111

#	ARTICLE	IF	CITATIONS
19	Black-pigmenting Gram-negative bacteria in periodontal disease. II. Screening strategies for detection of <i>P. gingivalis</i> . <i>Journal of Periodontal Research</i> , 1991, 26, 308-313.	1.4	102
20	Supragingival cleaning 3 times a week. The microbiological effects in moderately deep pockets. <i>Journal of Clinical Periodontology</i> , 1992, 19, 348-356.	2.3	101
21	Subgingival Plaque Removal Using a New Air-Polishing Device. <i>Journal of Periodontology</i> , 2010, 81, 79-88.	1.7	98
22	Dental implants in the elderly population: a systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , 2017, 28, 920-930.	1.9	98
23	Retrospective assessment of clinical and microbiological factors affecting periimplant tissue conditions. <i>Clinical Oral Implants Research</i> , 2001, 12, 189-195.	1.9	89
24	Microbiologic Testing and Outcomes of Full-Mouth Scaling and Root Planing With or Without Amoxicillin/Metronidazole in Chronic Periodontitis. <i>Journal of Periodontology</i> , 2010, 81, 15-23.	1.7	86
25	Black-pigmenting Gram-negative bacteria in periodontal disease. I. Topographic distribution in the human dentition*. <i>Journal of Periodontal Research</i> , 1991, 26, 301-307.	1.4	84
26	<i>Actinobacillus actinomycetemcomitans</i> in Adult Periodontitis. II. Characterization of Isolated Strains and Effect of Mechanical Periodontal Treatment. <i>Journal of Periodontology</i> , 1994, 65, 827-834.	1.7	79
27	Treatment of residual pockets with photodynamic therapy, diode laser, or deep scaling. A randomized, split-mouth controlled clinical trial. <i>Lasers in Medical Science</i> , 2012, 27, 979-986.	1.0	77
28	Effect of Photodynamic Therapy, Diode Laser, and Deep Scaling on Cytokine and Acute-Phase Protein Levels in Gingival Crevicular Fluid of Residual Periodontal Pockets. <i>Journal of Periodontology</i> , 2012, 83, 1018-1027.	1.7	77
29	Elastase, $\alpha_2$ -macroglobulin and alkaline phosphatase in crevicular fluid from implants with and without periimplantitis. <i>Clinical Oral Implants Research</i> , 2002, 13, 227-233.	1.9	76
30	Peri-implant microflora of implants with cemented and screw retained suprastructures. <i>Clinical Oral Implants Research</i> , 1998, 9, 209-217.	1.9	75
31	Single or repeated antimicrobial photodynamic therapy as adjunct to ultrasonic debridement in residual periodontal pockets: clinical, microbiological, and local biological effects. <i>Lasers in Medical Science</i> , 2015, 30, 27-34.	1.0	75
32	Group 4 ITI Consensus Report: Risks and biologic complications associated with implant dentistry. <i>Clinical Oral Implants Research</i> , 2018, 29, 351-358.	1.9	74
33	Experimental mucositis and experimental gingivitis in persons aged 70 or over. Clinical and biological responses. <i>Clinical Oral Implants Research</i> , 2017, 28, 1005-1012.	1.9	72
34	Comparison of periodontal and peri-implant probing by depth-force pattern analysis. <i>Clinical Oral Implants Research</i> , 1997, 8, 448-454.	1.9	71
35	Clinical and microbiological changes associated with an altered subgingival environment induced by periodontal pocket reduction. <i>Journal of Clinical Periodontology</i> , 1995, 22, 780-787.	2.3	69
36	Two-piece zirconia implants supporting all-ceramic crowns: A prospective clinical study. <i>Clinical Oral Implants Research</i> , 2015, 26, 413-418.	1.9	69

#	ARTICLE	IF	CITATIONS
37	The diagnosis of peri-implantitis: A systematic review on the predictive value of bleeding on probing. <i>Clinical Oral Implants Research</i> , 2018, 29, 276-293.	1.9	69
38	Subgingival air-polishing with erythritol during periodontal maintenance. <i>Journal of Clinical Periodontology</i> , 2014, 41, 883-889.	2.3	67
39	Does adjunctive antimicrobial therapy reduce the perceived need for periodontal surgery?. <i>Periodontology 2000</i> , 2011, 55, 205-216.	6.3	66
40	Bacterial Diversity in Oral Samples of Children in Niger with Acute Noma, Acute Necrotizing Gingivitis, and Healthy Controls. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1556.	1.3	66
41	Risk factors for noma disease: a 6-year, prospective, matched case-control study in Niger. <i>The Lancet Global Health</i> , 2013, 1, e87-e96.	2.9	58
42	Are There Specific Benefits of Amoxicillin Plus Metronidazole in <i>Aggregatibacter actinomycetemcomitans</i> -Associated Periodontitis? Double-Blinded, Randomized Clinical Trial of Efficacy and Safety. <i>Journal of Periodontology</i> , 2013, 84, 715-724.	1.7	51
43	Differential Benefits of Amoxicillin-Metronidazole in Different Phases of Periodontal Therapy in a Randomized Controlled Crossover Clinical Trial. <i>Journal of Periodontology</i> , 2015, 86, 367-375.	1.7	46
44	Maintenance therapy for teeth and implants. <i>Periodontology 2000</i> , 2019, 79, 190-199.	6.3	46
45	Systemic antimicrobial treatment and guided tissue regeneration Clinical and microbiological effects in furcation defects. <i>Journal of Clinical Periodontology</i> , 1996, 23, 386-396.	2.3	45
46	Periodontal status correlates with anti-citrullinated protein antibodies in first-degree relatives of individuals with rheumatoid arthritis. <i>Journal of Clinical Periodontology</i> , 2019, 46, 690-698.	2.3	43
47	Effect of nicotine-treated epithelial cells on the proliferation and collagen production of gingival fibroblasts. <i>Journal of Clinical Periodontology</i> , 2001, 28, 769-775.	2.3	42
48	Comparison of repeated applications of aPDT with amoxicillin and metronidazole in the treatment of chronic periodontitis: A short-term study. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 174, 364-369.	1.7	41
49	Depth-force patterns of periodontal probing. Attachment-gain in relation to probing force. <i>Journal of Clinical Periodontology</i> , 1992, 19, 295-300.	2.3	36
50	The effect of plaque control in subjects with shallow pockets and high prevalence of periodontal pathogens. <i>Journal of Clinical Periodontology</i> , 1995, 22, 78-84.	2.3	36
51	Oral Dysbiosis and Inflammation in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2021, 11, 619-631.	1.5	35
52	Local antibiotic therapy guided by microbiological diagnosis. <i>Journal of Clinical Periodontology</i> , 2002, 29, 743-749.	2.3	34
53	Pro-inflammatory cytokines at zirconia implants and teeth. A cross-sectional assessment. <i>Clinical Oral Investigations</i> , 2016, 20, 2285-2291.	1.4	34
54	Antimicrobial Advances in Treating Periodontal Diseases. <i>Frontiers of Oral Biology</i> , 2012, 15, 133-148.	1.5	33

#	ARTICLE	IF	CITATIONS
55	On the symmetry of periodontal disease. <i>Journal of Clinical Periodontology</i> , 2001, 28, 741-745.	2.3	31
56	Clinical parameters: biological validity and clinical utility. <i>Periodontology 2000</i> , 2005, 39, 30-39.	6.3	30
57	Correlation of the periodontal status 6 years after puberty with clinical and microbiological conditions during puberty. <i>Journal of Clinical Periodontology</i> , 1995, 22, 300-305.	2.3	27
58	Effect of the NSAID flurbiprofen on remodelling after periodontal surgery. <i>Journal of Periodontal Research</i> , 1997, 32, 575-582.	1.4	23
59	Myeloid-related protein (MRP)8/14 (calprotectin) and its subunits MRP8 and MRP14 in plaque-induced early gingival inflammation. <i>Journal of Clinical Periodontology</i> , 2004, 31, 978-984.	2.3	23
60	Systemic inflammatory burden and local inflammation in periodontitis: What is the link between inflammatory biomarkers in serum and gingival crevicular fluid?. <i>Clinical and Experimental Dental Research</i> , 2019, 5, 128-135.	0.8	23
61	In Vitro Models of Biological Responses to Implant Microbiological Models. <i>Advances in Dental Research</i> , 1999, 13, 67-72.	3.6	22
62	Drugs and diseases: Summary and consensus statements of group 1. The 5 <sup>th</sup> EAO Consensus Conference 2018. <i>Clinical Oral Implants Research</i> , 2018, 29, 93-99.	1.9	21
63	Risk factors for recurrence of periodontal disease in patients in maintenance care in a private practice. <i>Journal of Clinical Periodontology</i> , 2019, 46, 918-926.	2.3	21
64	Effect of periodontal treatment on peak serum levels of inflammatory markers. <i>Clinical Oral Investigations</i> , 2014, 18, 2113-2121.	1.4	20
65	Microbiologic Response to Periodontal Therapy and Multivariable Prediction of Clinical Outcome. <i>Journal of Periodontology</i> , 2017, 88, 1253-1262.	1.7	20
66	Two-piece zirconia implants supporting all-ceramic crowns: Six-year results of a prospective cohort study. <i>Clinical Oral Implants Research</i> , 2021, 32, 695-701.	1.9	20
67	Periodontal health in a cohort of subjects with type 1 diabetes mellitus. <i>Clinical and Experimental Dental Research</i> , 2019, 5, 243-249.	0.8	17
68	Short ultrasonic debridement with adjunctive low-concentrated hypochlorite/amino acid gel during periodontal maintenance: randomized clinical trial of 12 months. <i>Clinical Oral Investigations</i> , 2020, 24, 201-209.	1.4	13
69	Effect of Periodontal Therapy With Amoxicillin+Metronidazole on Pharyngeal Carriage of Penicillin- and Erythromycin-Resistant Viridans Streptococci. <i>Journal of Periodontology</i> , 2016, 87, 539-547.	1.7	12
70	Microbiological and clinical effects of an antiseptic dental varnish after mechanical periodontal therapy. <i>Journal of Clinical Periodontology</i> , 1999, 26, 341-346.	2.3	11
71	Oral health of pediatric liver transplant recipients. <i>Pediatric Transplantation</i> , 2017, 21, e13019.	0.5	10
72	Critical issues in periodontal diagnosis. <i>Periodontology 2000</i> , 2005, 39, 9-12.	6.3	9

#	ARTICLE	IF	CITATIONS
73	Microbiological monitoring. Journal of Clinical Periodontology, 1996, 23, 251-257.	2.3	8
74	The effect of a single mechanical treatment on the subgingival microflora in patients with HIV-associated gingivitis. Journal of Clinical Periodontology, 1996, 23, 180-187.	2.3	5
75	Experimental mucositis/gingivitis in persons aged 70 or over: microbiological findings and prediction of clinical outcome. Clinical Oral Investigations, 2019, 23, 3855-3863.	1.4	5
76	Clinical and radiographic changes at tissue level implants with either a machined or a modified transmucosal neck surface: A 3-year multicentre randomized controlled proof-of-concept study. Journal of Clinical Periodontology, 2020, 47, 500-508.	2.3	5
77	Microbiological testing of clinical samples before and after periodontal treatment. A comparative methodological study between real-time PCR and real-time PCR associated to propidium monoazide. Clinical and Experimental Dental Research, 2021, 7, 1069-1079.	0.8	4
78	Surgical treatments of peri-implantitis. European Journal of Oral Implantology, 2012, 5 Suppl, S61-70.	1.3	3
79	Should Antibiotics Be Rationed in Periodontics "if Yes, how?. Current Oral Health Reports, 2019, 6, 188-197.	0.5	1