

# Marco Annunziata

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/9386147/marco-annunziata-publications-by-citations.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

39  
papers

875  
citations

19  
h-index

29  
g-index

41  
ext. papers

1,052  
ext. citations

4.1  
avg, IF

4.07  
L-index

#	Paper	IF	Citations
39	The effects of titanium nitride-coating on the topographic and biological features of TPS implant surfaces. <i>Journal of Dentistry</i> , <b>2011</b> , 39, 720-8	4.8	66
38	Effect of autogenous cortical bone particulate in conjunction with enamel matrix derivative in the treatment of periodontal intraosseous defects. <i>Journal of Periodontology</i> , <b>2007</b> , 78, 231-8	4.6	60
37	Clinical and microbiologic effects of subgingival controlled-release delivery of chlorhexidine chip in the treatment of periodontitis: a multicenter study. <i>Journal of Periodontology</i> , <b>2008</b> , 79, 271-82	4.6	58
36	Selection of Collagen Membranes for Bone Regeneration: A Literature Review. <i>Materials</i> , <b>2020</b> , 13,	3.5	53
35	Human gingival fibroblast functions are stimulated by oxidized nano-structured titanium surfaces. <i>Journal of Dentistry</i> , <b>2013</b> , 41, 900-7	4.8	51
34	Biological response of human bone marrow mesenchymal stem cells to fluoride-modified titanium surfaces. <i>Clinical Oral Implants Research</i> , <b>2010</b> , 21, 1234-41	4.8	40
33	Effects of Emdogain on osteoblast gene expression. <i>Oral Diseases</i> , <b>2006</b> , 12, 329-42	3.5	39
32	The Effect of Titanium Surface Modifications on Dental Implant Osseointegration. <i>Frontiers of Oral Biology</i> , <b>2015</b> , 17, 62-77		38
31	Effect of resveratrol and modulation of cytokine production on human periodontal ligament cells. <i>Cytokine</i> , <b>2012</b> , 60, 197-204	4	38
30	Effect of metronidazole and modulation of cytokine production on human periodontal ligament cells. <i>International Immunopharmacology</i> , <b>2010</b> , 10, 744-50	5.8	34
29	Biological response of human bone marrow stromal cells to sandblasted titanium nitride-coated implant surfaces. <i>Journal of Materials Science: Materials in Medicine</i> , <b>2008</b> , 19, 3585-91	4.5	33
28	Autogenous bone graft in conjunction with enamel matrix derivative in the treatment of deep periodontal intra-osseous defects: a report of 13 consecutively treated patients. <i>Journal of Clinical Periodontology</i> , <b>2006</b> , 33, 69-75	7.7	31
27	In vitro biologic response of human bone marrow stromal cells to enamel matrix derivative. <i>Journal of Periodontology</i> , <b>2007</b> , 78, 2190-6	4.6	26
26	Periodontitis, Low-Grade Inflammation and Systemic Health: A Scoping Review. <i>Medicina (Lithuania)</i> , <b>2020</b> , 56,	3.1	24
25	Bone marrow mesenchymal stem cell response to nano-structured oxidized and turned titanium surfaces. <i>Clinical Oral Implants Research</i> , <b>2012</b> , 23, 733-740	4.8	24
24	Cytotoxicity and oxidative stress caused by dental adhesive systems cured with halogen and LED lights. <i>Clinical Oral Investigations</i> , <b>2004</b> , 8, 81-5	4.2	24
23	In vitro cell-type specific biological response of human periodontally related cells to platelet-rich plasma. <i>Journal of Periodontal Research</i> , <b>2005</b> , 40, 489-95	4.3	22

22	Development and performance analysis of PCL/silica nanocomposites for bone regeneration. <i>Journal of Materials Science: Materials in Medicine</i> , <b>2010</b> , 21, 2923-36	4.5	21
21	Gene-gene interaction among cytokine polymorphisms influence susceptibility to aggressive periodontitis. <i>Genes and Immunity</i> , <b>2011</b> , 12, 473-80	4.4	19
20	IL-1 gene cluster is not linked to aggressive periodontitis. <i>Journal of Dental Research</i> , <b>2010</b> , 89, 457-61	8.1	19
19	Modulation of cytokine and beta-defensin 2 expressions in human gingival fibroblasts infected with <i>Chlamydia pneumoniae</i> . <i>International Immunopharmacology</i> , <b>2008</b> , 8, 1239-47	5.8	18
18	Immediate placement and loading of dental implants: a human histologic case report. <i>Journal of Periodontology</i> , <b>2008</b> , 79, 575-81	4.6	17
17	Vitamin D reduces the inflammatory response by <i>Porphyromonas gingivalis</i> infection by modulating human $\beta$ -defensin-3 in human gingival epithelium and periodontal ligament cells. <i>International Immunopharmacology</i> , <b>2017</b> , 47, 106-117	5.8	16
16	The Role of Autologous Platelet Concentrates in Alveolar Socket Preservation: A Systematic Review. <i>Transfusion Medicine and Hemotherapy</i> , <b>2018</b> , 45, 195-203	4.2	14
15	The Use of Poly-d,l-lactic Acid (PDLLA) Devices for Bone Augmentation Techniques: A Systematic Review. <i>Molecules</i> , <b>2017</b> , 22,	4.8	13
14	Influence of abutment material and modifications on peri-implant soft-tissue attachment: A systematic review and meta-analysis of histological animal studies. <i>Journal of Prosthetic Dentistry</i> , <b>2021</b> , 125, 426-436	4	13
13	In vitro biological response to a light-cured composite when used for cementation of composite inlays. <i>Dental Materials</i> , <b>2006</b> , 22, 1081-5	5.7	12
12	Do Dietary Supplements and Nutraceuticals Have Effects on Dental Implant Osseointegration? A Scoping Review. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	11
11	Enamel Matrix Derivative and Autogenous Bone Graft for Periodontal Regeneration of Intra-bony Defects in Humans: A Systematic Review and Meta-Analysis. <i>Materials</i> , <b>2019</b> , 12,	3.5	7
10	6-mm-short and 11-mm-long implants compared in the full-arch rehabilitation of the edentulous mandible: A 3-year multicenter randomized controlled trial. <i>Clinical Oral Implants Research</i> , <b>2020</b> , 31, 64-73	4.8	7
9	Poly-D-L-Lactic Acid Membranes for Bone Regeneration. <i>Journal of Craniofacial Surgery</i> , <b>2015</b> , 26, 1691-6	6.2	6
8	<i>Chlamydia pneumoniae</i> induces interleukin-6 and interleukin-10 in human gingival fibroblasts. <i>Microbiology and Immunology</i> , <b>2008</b> , 52, 447-54	2.7	6
7	Vitamin D modulatory effect on cytokines expression by human gingival fibroblasts and periodontal ligament cells. <i>Minerva Dental and Oral Science</i> , <b>2018</b> , 67, 102-110		6
6	Orthodontic-aided extraction of impacted third molar to improve the periodontal status of the neighboring tooth. <i>Journal of Craniofacial Surgery</i> , <b>2011</b> , 22, 1922-4	1.2	3
5	Pre-treatment neutrophil-to-lymphocyte ratio is an independent prognostic factor in head and neck squamous cell carcinoma: Meta-analysis and trial sequential analysis. <i>Journal of Oral Pathology and Medicine</i> , <b>2021</b> ,	3.3	3

4	Effects of Magnetic Stimulation on Dental Implant Osseointegration: A Scoping Review. <i>Applied Sciences (Switzerland)</i> , <b>2022</b> , 12, 4496	2.6	2
3	A Systematic Critical Appraisal of the Methodological Quality of Systematic Reviews on the Effect of Autologous Platelet Concentrates in the Treatment of Periodontal Intraosseous Defects. <i>Materials</i> , <b>2020</b> , 13,	3.5	1
2	Efficacy of locally delivered statins as an adjunct to scaling and root planning in the treatment of periodontitis: a systematic review and meta-analysis. <i>European Review for Medical and Pharmacological Sciences</i> , <b>2021</b> , 25, 5737-5754	2.9	0
1	Bacterial Adhesion to Grade 4 and Grade 5 Turned and Mildly Acid-Etched Titanium Implant Surfaces: An In Vitro and Ex Vivo Study. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 7185	2.6	