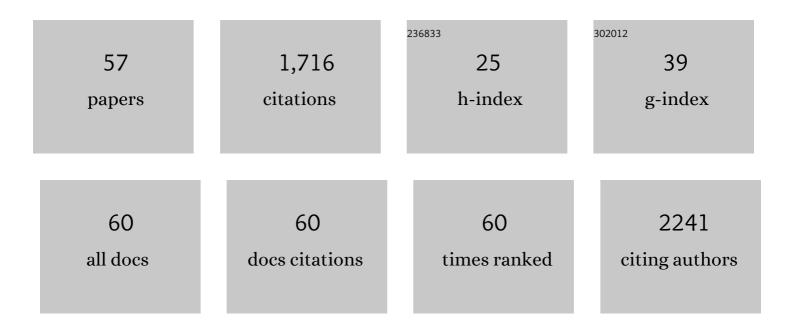
Miguel Padial-Molina

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Characteristics of Particles and Debris Released after Implantoplasty: A Comparative Study. Materials, 2022, 15, 602.	1.3	6
2	Maxillary sinus floor augmentation comparing bovine versus porcine bone xenografts mixed with autogenous bone graft. AÂsplitâ€mouth randomized controlled trial. Clinical Oral Implants Research, 2022, 33, 524-536.	1.9	12
3	The impact of tooth loss on cognitive function. Clinical Oral Investigations, 2022, 26, 3493-3500.	1.4	21
4	Early marginal bone loss around dental implants to define success in implant dentistry: A retrospective study. Clinical Implant Dentistry and Related Research, 2022, 24, 630-642.	1.6	21
5	Crestal bone changes around early vs. conventionally loaded implants with a multiâ€phosphonate coated surface: A randomized pilot clinical trial. Clinical Oral Implants Research, 2021, 32, 75-87.	1.9	2
6	Oral health and healthy chewing for healthy cognitive ageing: A comprehensive narrative review. Gerodontology, 2021, 38, 126-135.	0.8	19
7	Expression of Musashi-1 Increases in Bone Healing. International Journal of Molecular Sciences, 2021, 22, 3395.	1.8	3
8	Marginal Bone Loss around Implants with Internal Hexagonal and Internal Conical Connections: A 12-Month Randomized Pilot Study. Journal of Clinical Medicine, 2021, 10, 5427.	1.0	8
9	On the Relationship Between White Matter Structure and Subjective Pain. Lessons From an Acute Surgical Pain Model. Frontiers in Human Neuroscience, 2020, 14, 558703.	1.0	4
10	Algaeâ€derived hydroxyapatite behavior as bone biomaterial in comparison with anorganic bovine bone: A splitâ€mouth clinical, radiological, and histologic randomized study in humans. Clinical Oral Implants Research, 2020, 31, 536-548.	1.9	12
11	Formulation, Colloidal Characterization, and In Vitro Biological Effect of BMP-2 Loaded PLGA Nanoparticles for Bone Regeneration. Pharmaceutics, 2019, 11, 388.	2.0	17
12	Expression of Musashi-1 During Osteogenic Differentiation of Oral MSC: An In Vitro Study. International Journal of Molecular Sciences, 2019, 20, 2171.	1.8	9
13	Sinus floor elevation using particulate PLGAâ€coated biphasic calcium phosphate bone graft substitutes: A prospective histological and radiological study. Clinical Implant Dentistry and Related Research, 2019, 21, 895-902.	1.6	13
14	Does experienced pain affects local brain volumes? Insights from a clinical acute pain model. International Journal of Clinical and Health Psychology, 2019, 19, 115-123.	2.7	7
15	Biphasic hydroxyapatite and ßâ€ŧricalcium phosphate biomaterial behavior in a case series of maxillary sinus augmentation in humans. Clinical Oral Implants Research, 2019, 30, 336-343.	1.9	16
16	Composite Alloplastic Biomaterial vs. Autologous Platelet-Rich Fibrin in Ridge Preservation. Journal of Clinical Medicine, 2019, 8, 223.	1.0	7
17	Extraction Socket Preservation Using Growth Factors and Stem Cells: a Systematic Review. Journal of Oral & Maxillofacial Research, 2019, 10, e7.	0.3	13
18	The 2nd Baltic Osseointegration Academy and Lithuanian University of Health Sciences Consensus Conference 2019. Summary and Consensus Statements: Group II - Extraction Socket Preservation Methods and Dental Implant Placement Outcomes within Grafted Sockets. Journal of Oral & Maxillofacial Research, 2019, 10, e9.	0.3	5

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19	Histopathological comparison of healing after maxillary sinus augmentation using xenograft mixed with autogenous bone versus allograft mixed with autogenous bone. Clinical Oral Implants Research, 2018, 29, 192-201.	1.9	32
20	Increased Expression of Musashi-1 Evidences Mesenchymal Repair in Maxillary Sinus Floor Elevation. Scientific Reports, 2018, 8, 12243.	1.6	8
21	The influence of the distance between narrow implants and the adjacent teeth on marginal bone levels. Clinical Oral Implants Research, 2017, 28, 704-712.	1.9	9
22	Maxillary Sinus Dimensions Decrease as Age and Tooth Loss Increase. Implant Dentistry, 2017, 26, 288-295.	1.7	48
23	Clinical and radiographic evaluation of early loaded narrowâ€diameter implants: 5â€year followâ€up of a multicenter prospective clinical study. Clinical Oral Implants Research, 2017, 28, 1584-1591.	1.9	27
24	Dual delivery nanosystem for biomolecules. Formulation, characterization, and in vitro release. Colloids and Surfaces B: Biointerfaces, 2017, 159, 586-595.	2.5	9
25	Inferior alveolar nerve trajectory, mental foramen location and incidence of mental nerve anterior loop. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2017, 22, 0-0.	0.7	22
26	The 1st Baltic Osseointegration Academy and Lithuanian University of Health Sciences Consensus Conference 2016. Summary and Consensus Statements: Group II - Peri-Implantitis Diagnostics and Decision Tree. Journal of Oral & Maxillofacial Research, 2016, 7, e11.	0.3	6
27	Microbial Profiles and Detection Techniques in Peri-Implant Diseases: a Systematic Review. Journal of Oral & Maxillofacial Research, 2016, 7, e10.	0.3	43
28	Maxillary Sinus Dimensions With Respect to the Posterior Superior Alveolar Artery Decrease With Tooth Loss. Implant Dentistry, 2016, 25, 464-470.	1.7	26
29	Preterm birth and/or low birth weight are associated with periodontal disease and the increased placental immunohistochemical expression of inflammatory markers. Histology and Histopathology, 2016, 31, 231-7.	0.5	22
30	Reducing Distortion of Implant- or Abutment-Level Impressions for Implant-Supported Prosthetic Rehabilitation: A Technique Report. International Journal of Periodontics and Restorative Dentistry, 2015, 35, e84-e89.	0.4	0
31	Preliminary insight into the periostin leverage during periodontal tissue healing. Journal of Clinical Periodontology, 2015, 42, 764-772.	2.3	30
32	Biologic Agents for Periodontal Regeneration and Implant Site Development. BioMed Research International, 2015, 2015, 1-10.	0.9	45
33	Bone Regeneration from PLGA Micro-Nanoparticles. BioMed Research International, 2015, 2015, 1-18.	0.9	60
34	Clinical Application of Mesenchymal Stem Cells and Novel Supportive Therapies for Oral Bone Regeneration. BioMed Research International, 2015, 2015, 1-16.	0.9	55
35	Osteoarticular Expression of Musashi-1 in an Experimental Model of Arthritis. BioMed Research International, 2015, 2015, 1-9.	0.9	9
36	Bone Engineering of Maxillary Sinus Bone Deficiencies Using Enriched CD90+ Stem Cell Therapy: A Randomized Clinical Trial. Journal of Bone and Mineral Research, 2015, 30, 1206-1216.	3.1	76

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37	Standardized in vivo model for studying novel regenerative approaches for multitissue bone–ligament interfaces. Nature Protocols, 2015, 10, 1038-1049.	5.5	31
38	Computer-guided implant surgery and immediate loading with a modifiable radiographic template in a patient with partial edentulism: A clinical report. Journal of Prosthetic Dentistry, 2015, 114, 328-334.	1.1	4
39	The expression of periostin in dental pulp cells. Archives of Oral Biology, 2015, 60, 760-767.	0.8	12
40	Implants for Orthodontic Anchorage. Implant Dentistry, 2014, 23, 155-161.	1.7	37
41	Stem Cells, Scaffolds and Gene Therapy for Periodontal Engineering. Current Oral Health Reports, 2014, 1, 16-25.	0.5	12
42	Image-Based, Fiber Guiding Scaffolds: A Platform for Regenerating Tissue Interfaces. Tissue Engineering - Part C: Methods, 2014, 20, 533-542.	1.1	96
43	Periostin increases migration and proliferation of human periodontal ligament fibroblasts challenged by tumor necrosis factor â€i± and <i>Porphyromonas gingivalis </i> <scp>lipopolysaccharides</scp> . Journal of Periodontal Research, 2014, 49, 405-414.	1.4	51
44	Generalized Aggressive Periodontitis as a Risk Factor for Dental Implant Failure: A Systematic Review and Meta-Analysis. Journal of Periodontology, 2014, 85, 1398-1407.	1.7	65
45	Guidelines for the Diagnosis and Treatment of Peri-implant Diseases. International Journal of Periodontics and Restorative Dentistry, 2014, 34, e102-e111.	0.4	40
46	Tumor Necrosis Factorâ€Î± and <i>Porphyromonas gingivalis</i> Lipopolysaccharides Decrease Periostin in Human Periodontal Ligament Fibroblasts. Journal of Periodontology, 2013, 84, 694-703.	1.7	43
47	Periostin Responds to Mechanical Stress and Tension by Activating the MTOR Signaling Pathway. PLoS ONE, 2013, 8, e83580.	1.1	46
48	Predictive Factors for Maxillary Sinus Augmentation Outcomes. Implant Dentistry, 2012, 21, 433-440.	1.7	20
49	Methods to Validate Tooth-Supporting Regenerative Therapies. Methods in Molecular Biology, 2012, 887, 135-148.	0.4	29
50	Periostin is Down-regulated during Periodontal Inflammation. Journal of Dental Research, 2012, 91, 1078-1084.	2.5	42
51	Complications associated with implant migration into the maxillary sinus cavity. Clinical Oral Implants Research, 2012, 23, 1152-1160.	1.9	55
52	Tissue engineering bone-ligament complexes using fiber-guiding scaffolds. Biomaterials, 2012, 33, 137-145.	5.7	207
53	Effect of anorganic bovine bone to autogenous cortical bone ratio upon bone remodeling patterns following maxillary sinus augmentation. Clinical Oral Implants Research, 2011, 22, 857-864.	1.9	45
54	Role of wettability and nanoroughness on interactions between osteoblast and modified silicon surfaces. Acta Biomaterialia, 2011, 7, 771-778.	4.1	92

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55	Dental Implant Migration in Grafted Maxillary Sinus. Implant Dentistry, 2011, 20, 400-405.	1.7	25
56	Multifocal oral melanoacanthoma and melanotic macula in a patient after dental implant surgery. Journal of the American Dental Association, 2011, 142, 817-824.	0.7	4
57	Optimal microvessel density from composite graft of autogenous maxillary cortical bone and anorganic bovine bone in sinus augmentation: influence of clinical variables. Clinical Oral Implants Research, 2010, 21, 221-227.	1.9	35