

Marcelo Suzuki

List of Publications by Year in Descending Order

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

53 papers	1,391 citations	22 h-index	35 g-index
53 ext. papers	1,498 ext. citations	3 avg, IF	3.99 L-index

#	Paper	IF	Citations
53	Effect of acidic pH on surface roughness of esthetic dental materials. <i>Journal of Prosthetic Dentistry</i> , 2019 , 122, 567.e1-567.e8	4	14
52	Nanomechanical Assessment of Bone Surrounding Implants Loaded for 3 Years in a Canine Experimental Model. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018 , 76, 71-79	1.8	6
51	Resin composite repair for implant-supported crowns. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2017 , 105, 1481-1489	3.5	9
50	The Effect of Osteotomy Dimension on Implant Insertion Torque, Healing Mode, and Osseointegration Indicators: A Study in Dogs. <i>Implant Dentistry</i> , 2016 , 25, 739-743	2.4	11
49	Implant design and its effects on osseointegration over time within cortical and trabecular bone. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2016 , 104, 1091-7	3.5	19
48	Probability of survival of implant-supported metal ceramic and CAD/CAM resin nanoceramic crowns. <i>Dental Materials</i> , 2015 , 31, e168-77	5.7	32
47	Progressive plateau root form dental implant osseointegration: A human retrieval study. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2015 , 103, 1328-32	3.5	9
46	Assessment of Atmospheric Pressure Plasma Treatment for Implant Osseointegration. <i>BioMed Research International</i> , 2015 , 2015, 761718	3	15
45	Osseointegration of Plateau Root Form Implants: Unique Healing Pathway Leading to Haversian-Like Long-Term Morphology. <i>Advances in Experimental Medicine and Biology</i> , 2015 , 881, 111-28	3.6	8
44	Bone regeneration around implants placed in fresh extraction sockets covered with a dual-layer PTFE/collagen membrane: an experimental study in dogs. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2014 , 34, 849-55	2.1	4
43	Buccal and lingual bone level alterations after immediate implantation of four implant surfaces: a study in dogs. <i>Clinical Oral Implants Research</i> , 2013 , 24, 1375-80	4.8	15
42	Simplified drilling technique does not decrease dental implant osseointegration: a preliminary report. <i>Journal of Periodontology</i> , 2013 , 84, 1599-605	4.6	22
41	Histologic and biomechanical evaluation of 2 resorbable-blasting media implant surfaces at early implantation times. <i>Journal of Oral Implantology</i> , 2013 , 39, 445-53	1.2	4
40	The effect of simplifying dental implant drilling sequence on osseointegration: an experimental study in dogs. <i>International Journal of Biomaterials</i> , 2013 , 2013, 230310	3.2	28
39	Biomechanical testing of microblasted, acid-etched/microblasted, anodized, and discrete crystalline deposition surfaces: an experimental study in beagle dogs. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013 , 28, 136-42	2.8	25
38	Implant biomechanical stability variation at early implantation times in vivo: an experimental study in dogs. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013 , 28, e128-34	2.8	21
37	Surface characterization, biomechanical, and histologic evaluation of alumina and bioactive resorbable blasting textured surfaces in titanium implant healing chambers: an experimental study in dogs. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013 , 28, 694-700	2.8	14

36	Effect of drilling dimension on implant placement torque and early osseointegration stages: an experimental study in dogs. <i>Journal of Oral and Maxillofacial Surgery</i> , 2012 , 70, e43-50	1.8	67
35	Mechanical properties of human bone surrounding plateau root form implants retrieved after 0.3-24 years of function. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2012 , 100, 2015-21	3.5	36
34	Characterization and in vivo evaluation of laser sintered dental endosseous implants in dogs. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2012 , 100, 1566-73	3.5	24
33	Biomechanical and histologic evaluation of non-washed resorbable blasting media and alumina-blasted/acid-etched surfaces. <i>Clinical Oral Implants Research</i> , 2012 , 23, 132-5	4.8	20
32	Effect of Si addition on Ca- and P-impregnated implant surfaces with nanometer-scale roughness: an experimental study in dogs. <i>Clinical Oral Implants Research</i> , 2012 , 23, 373-8	4.8	8
31	Evaluation of a nanometer roughness scale resorbable media-processed surface: a study in dogs. <i>Clinical Oral Implants Research</i> , 2012 , 23, 119-24	4.8	15
30	Novel implant design for initial stability of dental implants inserted in fresh extraction sockets: a preliminary study. <i>Implant Dentistry</i> , 2012 , 21, 302-5	2.4	6
29	Histologic and biomechanical evaluation of alumina-blasted/acid-etched and resorbable blasting media surfaces. <i>Journal of Oral Implantology</i> , 2012 , 38, 549-57	1.2	14
28	Physicochemical Characterization and In Vivo Evaluation of Amorphous and Partially Crystalline Calcium Phosphate Coatings Fabricated on Ti-6Al-4V Implants by the Plasma Spray Method. <i>International Journal of Biomaterials</i> , 2012 , 2012, 603826	3.2	9
27	The effect of alterations on resorbable blasting media processed implant surfaces on early bone healing: a study in rabbits. <i>Implant Dentistry</i> , 2011 , 20, 167-77	2.4	7
26	Reliability testing of indirect composites as single implant restorations. <i>Journal of Prosthodontics</i> , 2011 , 20, 528-34	3.9	6
25	Thin bioactive ceramic-coated alumina-blasted/acid-etched implant surface enhances biomechanical fixation of implants: an experimental study in dogs. <i>Clinical Implant Dentistry and Related Research</i> , 2011 , 13, 87-94	3.9	16
24	The effect of different implant macrogeometries and surface treatment in early biomechanical fixation: an experimental study in dogs. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2011 , 4, 1974-81	4.1	39
23	Effect of drilling technique on the early integration of plateau root form endosteal implants: an experimental study in dogs. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011 , 69, 2158-63	1.8	26
22	Characterization of five different implant surfaces and their effect on osseointegration: a study in dogs. <i>Journal of Periodontology</i> , 2011 , 82, 742-50	4.6	24
21	Early bone healing and biomechanical fixation of dual acid-etched and as-machined implants with healing chambers: an experimental study in dogs. <i>International Journal of Oral and Maxillofacial Implants</i> , 2011 , 26, 75-82	2.8	19
20	Histomorphologic and histomorphometric evaluation of various endosseous implant healing chamber configurations at early implantation times: a study in dogs. <i>Clinical Oral Implants Research</i> , 2010 , 21, 577-83	4.8	55
19	Surface treatment at the cervical region and its effect on bone maintenance after immediate implantation: an experimental study in dogs. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010 , 110, 182-7		16

18	Biomechanical and bone histomorphologic evaluation of four surfaces on plateau root form implants: an experimental study in dogs. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010 , 109, e39-45		36
17	Early bone healing around implant surfaces treated with variations in the resorbable blasting media method. A study in rabbits. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2010 , 15, e119-25	2.6	5
16	Early bone healing around different implant bulk designs and surgical techniques: A study in dogs. <i>Clinical Implant Dentistry and Related Research</i> , 2010 , 12, 202-8	3.9	53
15	Effect of surface modifications on early bone healing around plateau root form implants: an experimental study in rabbits. <i>Journal of Oral and Maxillofacial Surgery</i> , 2010 , 68, 1631-8	1.8	29
14	Histomorphologic and bone-to-implant contact evaluation of dual acid-etched and bioceramic grit-blasted implant surfaces: an experimental study in dogs. <i>Journal of Oral and Maxillofacial Surgery</i> , 2010 , 68, 1877-83	1.8	7
13	Biomechanical evaluation of endosseous implants at early implantation times: a study in dogs. <i>Journal of Oral and Maxillofacial Surgery</i> , 2010 , 68, 1667-75	1.8	24
12	Biomechanical and histomorphometric analysis of etched and non-etched resorbable blasting media processed implant surfaces: an experimental study in dogs. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2010 , 3, 382-91	4.1	21
11	A human retrieval study of plasma-sprayed hydroxyapatite-coated plateau root form implants after 2 months to 13 years in function. <i>Journal of Long-Term Effects of Medical Implants</i> , 2010 , 20, 335-42	0.2	21
10	Mechanical testing of indirect composite materials directly applied on implant abutments. <i>Journal of Adhesive Dentistry</i> , 2010 , 12, 311-7	3	3
9	Histomorphometric evaluation of alumina-blasted/acid-etched and thin ion beam-deposited bioceramic surfaces: an experimental study in dogs. <i>Journal of Oral and Maxillofacial Surgery</i> , 2009 , 67, 602-7	1.8	25
8	Early healing of nanothickness bioceramic coatings on dental implants. An experimental study in dogs. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2009 , 88, 387-93	3.5	75
7	Basic research methods and current trends of dental implant surfaces. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2009 , 88, 579-96	3.5	232
6	Histomorphometric evaluation of a nanothickness bioceramic deposition on endosseous implants: a study in dogs. <i>Clinical Implant Dentistry and Related Research</i> , 2009 , 11, 292-302	3.9	19
5	Histomorphologic analysis of 30 plateau root form implants retrieved after 8 to 13 years in function. A human retrieval study. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2009 , 91, 975-9	3.5	34
4	Microtensile bond strength of resin-based composites to Ti-6Al-4V. <i>Dental Materials</i> , 2009 , 25, 655-61	5.7	11
3	Biomechanical and histomorphometric evaluation of a thin ion beam bioceramic deposition on plateau root form implants: an experimental study in dogs. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2009 , 90, 396-403	3.5	25
2	Removal torque and histomorphometric evaluation of bioceramic grit-blasted/acid-etched and dual acid-etched implant surfaces: an experimental study in dogs. <i>Journal of Periodontology</i> , 2008 , 79, 1942-9	4.6	68
1	Evaluation of an IBAD thin-film process as an alternative method for surface incorporation of bioceramics on dental implants: a study in dogs. <i>Journal of Applied Oral Science</i> , 2005 , 13, 87-92	3.3	40

