

# Josã© V Rã-os-Santos

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

1,742  
citations

257450

24  
h-index

302126

39  
g-index

63  
all docs

63  
docs citations

63  
times ranked

1716  
citing authors

#	ARTICLE	IF	CITATIONS
1	Corrosion Behavior of Titanium Dental Implants with Implantoplasty. <i>Materials</i> , 2022, 15, 1563.	2.9	10
2	Influence of Bone-Level Dental Implants Placement and of Cortical Thickness on Osseointegration: In Silico and In Vivo Analyses. <i>Journal of Clinical Medicine</i> , 2022, 11, 1027.	2.4	7
3	In Vitro Study of Preload Loss in Different Implant Abutment Connection Designs. <i>Materials</i> , 2022, 15, 1392.	2.9	9
4	Incidence of Peri-Implantitis and Relationship with Different Conditions: A Retrospective Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4147.	2.6	14
5	A modified protocol for restorative implant abutment selection by using computer-aided design and computer-aided manufacturing technology. <i>Journal of Prosthetic Dentistry</i> , 2021, 125, 341-348.	2.8	0
6	Sinus Floor Elevation via an Osteotome Technique without Biomaterials. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1103.	2.6	12
7	A Radiographic and Clinical Comparison of Immediate vs. Early Loading (4 Weeks) of Implants with a New Thermo-Chemically Treated Surface: A Randomized Clinical Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1223.	2.6	5
8	Height difference between the vestibular and palatal walls and palatal width: a cone beam computed tomography approach. <i>BMC Oral Health</i> , 2021, 21, 118.	2.3	4
9	Influence of Removing or Leaving the Prosthesis after Regenerative Surgery in Peri-Implant Defects: Retrospective Study: 32 Clinical Cases with 2 to 8 Years of Follow-Up. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 645.	2.6	4
10	Digital Impressions in Implant Dentistry: A Literature Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1020.	2.6	33
11	Effect of the Acid-Etching on Grit-Blasted Dental Implants to Improve Osseointegration: Histomorphometric Analysis of the Bone-Implant Contact in the Rabbit Tibia Model. <i>Coatings</i> , 2021, 11, 1426.	2.6	2
12	Review of the Mechanical Behavior of Different Implant-Abutment Connections. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8685.	2.6	34
13	Effects of Different Undersizing Site Preparations on Implant Stability. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8965.	2.6	5
14	Reliability of the Resonance Frequency Analysis Values in New Prototype Transepithelial Abutments: A Prospective Clinical Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6733.	2.6	5
15	Improvement of Periodontal Parameters with the Sole Use of Free Gingival Grafts in Orthodontic Patients: Correlation with Periodontal Indices. A 15-Month Clinical Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6578.	2.6	1
16	One Abutment One Time: A Multicenter, Prospective, Controlled, Randomized Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9453.	2.6	6
17	Influence of the CAD-CAM Systems on the Marginal Accuracy and Mechanical Properties of Dental Restorations. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4276.	2.6	16
18	Assessment of the Simultaneous Use of Biomaterials in Transalveolar Sinus Floor Elevation: Prospective Randomized Clinical Trial in Humans. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1888.	2.6	5

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19	Is It Possible to Monitor Implant Stability on a Prosthetic Abutment? An In Vitro Resonance Frequency Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4073.	2.6	0
20	Influence of Implant Design and Under-Preparation of the Implant Site on Implant Primary Stability. An In Vitro Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4436.	2.6	20
21	Effect of Different Implant Designs on Strain and Stress Distribution under Non-Axial Loading: A Three-Dimensional Finite Element Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4738.	2.6	24
22	A Non-Interventional Study Documenting Use and Success of Tissue Level Implants. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4816.	2.6	3
23	Relevant Design Aspects to Improve the Stability of Titanium Dental Implants. <i>Materials</i> , 2020, 13, 1910.	2.9	17
24	In vitro comparative analysis of two resonance frequency measurement devices: Osstell implant stability coefficient and Penguin resonance frequency analysis. <i>Clinical Implant Dentistry and Related Research</i> , 2019, 21, 1124-1131.	3.7	13
25	Influence of a Novel Surface of Bioactive Implants on Osseointegration: A Comparative and Histomorfometric Correlation and Implant Stability Study in Minipigs. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2307.	4.1	16
26	Influence of the Elastic Modulus on the Osseointegration of Dental Implants. <i>Materials</i> , 2019, 12, 980.	2.9	64
27	Repeatability of the resonance frequency analysis values in implants with a new technology. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2019, 24, 0-0.	1.7	12
28	Effectiveness of a new dental implant bioactive surface: histological and histomorphometric comparative study in minipigs. <i>Clinical Oral Investigations</i> , 2018, 22, 1423-1432.	3.0	9
29	Thickness of the buccal bone wall and root angulation in the maxilla and mandible: an approach to cone beam computed tomography. <i>BMC Oral Health</i> , 2018, 18, 194.	2.3	34
30	Unravelling the effect of macro and microscopic design of dental implants on osseointegration: a randomised clinical study in minipigs. <i>Journal of Materials Science: Materials in Medicine</i> , 2018, 29, 99.	3.6	15
31	Accuracy of Implant Casts Generated with Conventional and Digital Impressions”An In Vitro Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1599.	2.6	34
32	Resonance frequency analysis by the Osstell system, using the transducer screwed to different healings abutments. <i>Revista Portuguesa De Estomatologia, Medicina Dentaria E Cirurgia Maxilofacial</i> , 2017, 58, .	0.0	0
33	Advances in surfaces and osseointegration in implantology. Biomimetic surfaces. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2015, 20, e316-e325.	1.7	33
34	Effect of irrigation and stainless steel drills on dental implant bed heat generation. <i>Journal of Materials Science: Materials in Medicine</i> , 2015, 26, 75.	3.6	12
35	Assessment of periodontal and opportunistic flora in patients with periãimplantitis. <i>Clinical Oral Implants Research</i> , 2015, 26, 937-941.	4.5	78
36	Comparative Analysis of 2 Resonance Frequency Measurement Devices. <i>Implant Dentistry</i> , 2014, 23, 351-356.	1.3	26

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37	Relation of Periodontitis and Metabolic Syndrome With Gestational Glucose Metabolism Disorder. <i>Journal of Periodontology</i> , 2014, 85, e1-8.	3.4	19
38	Implantâ€“abutment connections: influence of the design on the microgap and their fatigue and fracture behavior of dental implants. <i>Journal of Materials Science: Materials in Medicine</i> , 2014, 25, 1825-1830.	3.6	52
39	Burnout, depression and suicidal ideation in dental students. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2014, 19, e206-e211.	1.7	61
40	Influence of Two Different Machined-Collar Heights on Crestal Bone Loss. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014, 29, 1374-1379.	1.4	11
41	Influence of acid-etching after grit-blasted on osseointegration of titanium dental implants: in vitro and in vivo studies. <i>Journal of Materials Science: Materials in Medicine</i> , 2013, 24, 2047-2055.	3.6	62
42	Assessment of osstell isqâ€™s reliability for implant stability measurement: A cross-sectional clinical study. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2013, 18, e877-e882.	1.7	44
43	Job satisfaction and depression in the Spanish Society of Periodontology and Research (SEPA) members, and their relation to the burnout syndrome. Creation of a structural model. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2012, 17, e821-e824.	1.7	13
44	Resonance frequency analysis-reliability in third generation instruments: Osstell mentor. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2012, 17, e801-e806.	1.7	31
45	Comparative study on AISI 440 and AISI 420B stainless steel for dental drill performance. <i>Materials Letters</i> , 2012, 79, 163-165.	2.6	13
46	Utility of Periodontal exploration in patients with Fibromyalgia. <i>Journal of Clinical and Experimental Dentistry</i> , 2012, 4, e40-e42.	1.2	1
47	Relationship between Smoking and Endodontic Variables in Hypertensive Patients. <i>Journal of Endodontics</i> , 2011, 37, 764-767.	3.1	54
48	Burnout and depression among Spanish periodontology practitioners. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2010, , e813-e819.	1.7	15
49	Assessment of periapical status: A comparative study using film-based periapical radiographs and digital panoramic images. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2010, 15, e952-e956.	1.7	19
50	Hypertension and Dental Periapical Condition. <i>Journal of Endodontics</i> , 2010, 36, 1800-1804.	3.1	53
51	Burnout and depression among Spanish periodontology practitioners. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2010, 15, e813-9.	1.7	6
52	High prevalence of apical periodontitis amongst smokers in a sample of Spanish adults. <i>International Endodontic Journal</i> , 2008, 41, 310-316.	5.0	60
53	Radiological assessment of periapical status using the periapical index: comparison of periapical radiography and digital panoramic radiography. <i>International Endodontic Journal</i> , 2007, 40, 433-440.	5.0	50
54	High prevalence of apical periodontitis amongst type 2 diabetic patients. <i>International Endodontic Journal</i> , 2005, 38, 564-569.	5.0	106

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55	Periapical status and quality of root fillings and coronal restorations in an adult Spanish population. <i>International Endodontic Journal</i> , 2004, 37, 525-530.	5.0	151
56	Prevalence of apical periodontitis and frequency of root-filled teeth in an adult Spanish population. <i>International Endodontic Journal</i> , 2004, 37, 167-173.	5.0	162
57	Talon cusp causing occlusal trauma and acute apical periodontitis: report of a case. <i>Dental Traumatology</i> , 2003, 19, 55-59.	2.0	27
58	In Vitro Inhibitory Effect of EGTA on Macrophage Adhesion: Endodontic Implications. <i>Journal of Endodontics</i> , 2003, 29, 211-213.	3.1	15
59	Dens evaginatus of anterior teeth (talon cusp): report of five cases. <i>Quintessence International</i> , 2003, 34, 272-7.	0.1	7
60	Dental health among institutionalized psychiatric patients in Spain. <i>Special Care in Dentistry</i> , 1997, 17, 203-206.	0.8	45
61	Evaluation of gingival and periodontal conditions following causal periodontal treatment in patients treated with nifedipine and diltiazem*. <i>Journal of Clinical Periodontology</i> , 1996, 23, 649-657.	4.9	24
62	Clinical assessment of gingival size among patients treated with diltiazem. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 1995, 79, 300-304.	1.4	26
63	Clinical assessment of gingival hyperplasia in patients treated with nifedipine. <i>Journal of Clinical Periodontology</i> , 1994, 21, 256-259.	4.9	33