

# Francisco MartÃ-nez-Rus

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

973  
citations

687335

13  
h-index

794568

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

787  
citing authors

#	ARTICLE	IF	CITATIONS
1	Accuracy of a Digital Impression System Based on Parallel Confocal Laser Technology for Implants with Consideration of Operator Experience and Implant Angulation and Depth. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014, 29, 853-862.	1.4	145
2	Accuracy of a Digital Impression System Based on Active Wavefront Sampling Technology for Implants Considering Operator Experience, Implant Angulation, and Depth. <i>Clinical Implant Dentistry and Related Research</i> , 2015, 17, e54-64.	3.7	123
3	Clinical evaluation comparing the fit of all-ceramic crowns obtained from silicone and digital intraoral impressions based on wavefront sampling technology. <i>Journal of Dentistry</i> , 2015, 43, 201-208.	4.1	105
4	InÂvitro comparison of the accuracy (trueness and precision) of six extraoral dental scanners with different scanning technologies. <i>Journal of Prosthetic Dentistry</i> , 2016, 116, 543-550.e1.	2.8	90
5	Evaluation of the absolute marginal discrepancy of zirconia-based ceramic copings. <i>Journal of Prosthetic Dentistry</i> , 2011, 105, 108-114.	2.8	78
6	Clinical evaluation comparing the fit of all-ceramic crowns obtained from silicone and digital intraoral impressions. <i>Clinical Oral Investigations</i> , 2016, 20, 799-806.	3.0	71
7	Accuracy of Two Digital Implant Impression Systems Based on Confocal Microscopy with Variations in Customized Software and Clinical Parameters. <i>International Journal of Oral and Maxillofacial Implants</i> , 2015, 30, 56-64.	1.4	64
8	Accuracy of a Digital Impression System Based on Active Triangulation Technology With Blue Light for Implants. <i>Implant Dentistry</i> , 2015, 24, 498-504.	1.3	63
9	Using stereophotogrammetric technology for obtaining intraoral digital impressions of implants. <i>Journal of the American Dental Association</i> , 2014, 145, 338-344.	1.5	50
10	Marginal Discrepancy of Monolithic and Veneered All-Ceramic Crowns on Titanium and Zirconia Implant Abutments Before and After Adhesive Cementation: A Scanning Electron Microscopy Analysis. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013, 28, 480-487.	1.4	41
11	A Clinical Study Assessing the Influence of Anodized Titanium and Zirconium Dioxide Abutments and Peri-implant Soft Tissue Thickness on the Optical Outcome of Implant-Supported Lithium Disilicate Single Crowns. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017, 32, 156-163.	1.4	36
12	Fracture resistance of crowns cemented on titanium and zirconia implant abutments: a comparison of monolithic versus manually veneered all-ceramic systems. <i>International Journal of Oral and Maxillofacial Implants</i> , 2012, 27, 1448-55.	1.4	29
13	Accuracy of Definitive Casts Using 4 Implant-Level Impression Techniques in a Scenario of Multi-Implant System With Different Implant Angulations and Subgingival Alignment Levels. <i>Implant Dentistry</i> , 2013, 22, 268-276.	1.3	25
14	Analysis of Surface Roughness, Fracture Toughness, and Weibull Characteristics of Different Frameworkâ€”Veneer Dental Ceramic Assemblies after Grinding, Polishing, and Glazing. <i>Journal of Prosthodontics</i> , 2019, 28, e216-e221.	3.7	12
15	Influence of different cleaning procedures on the shear bond strength of 10-methacryloyloxydecyl dihydrogen phosphate-containing self-adhesive resin cement to saliva contaminated zirconia. <i>Journal of Prosthodontic Research</i> , 2021, 65, 443-448.	2.8	10
16	Influence of CAD/CAM systems and cement selection on marginal discrepancy of zirconia-based ceramic crowns. <i>American Journal of Dentistry</i> , 2012, 25, 67-72.	0.1	10
17	Radiopacity of zirconia-based all-ceramic crown systems. <i>International Journal of Prosthodontics</i> , 2011, 24, 144-6.	1.7	8
18	â€œComparative study of conventional anesthesia technique versus computerized system anesthesia: a randomized clinical trialâ€• <i>Clinical Oral Investigations</i> , 2021, 25, 2307-2315.	3.0	7

#	ARTICLE	IF	CITATIONS
19	Prosthodontic Considerations in the Implant-Supported All-Ceramic Restoration of Congenitally Missing Maxillary Lateral Incisor: A Clinical Report. <i>Journal of Prosthodontics</i> , 2014, 23, 232-235.	3.7	6