

# Guillermo PradÃ- es

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

1,790  
citations

257450

24  
h-index

276875

41  
g-index

49  
all docs

49  
docs citations

49  
times ranked

1183  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical study comparing the accuracy of interocclusal records, digitally obtained by three different devices. <i>Clinical Oral Investigations</i> , 2022, 26, 1957-1962.	3.0	12
2	Original vs compatible stock abutment- implant connection: An <i>in vitro</i> analysis of the internal accuracy and mechanical fatigue behaviour. <i>Journal of Prosthodontic Research</i> , 2022, 66, 476-483.	2.8	2
3	Influence of customized over-scan body rings on the intraoral scanning effectiveness of a multiple implant edentulous mandibular model. <i>Journal of Dentistry</i> , 2022, 122, 104095.	4.1	8
4	Accuracy of digitization obtained from scannable and non-scannable elastomeric impression materials. <i>Journal of Prosthetic Dentistry</i> , 2021, 125, 300-306.	2.8	8
5	Fatigue fracture resistance of titanium and chairside CAD-CAM zirconia implant abutments supporting zirconia crowns: An <i>in vitro</i> comparative and finite element analysis study. <i>Journal of Prosthetic Dentistry</i> , 2021, 125, 503.e1-503.e9.	2.8	7
6	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
7	Original versus nonoriginal cast-to gold abutment-implant connection: Analysis of the internal fit and long-term fatigue performance. <i>Journal of Prosthetic Dentistry</i> , 2021, 126, 94.e1-94.e9.	2.8	1
8	Mechanical Performance of Chairside Ceramic CAD/CAM Restorations and Zirconia Abutments with Different Internal Implant Connections: In Vitro Study and Finite Element Analysis. <i>Materials</i> , 2021, 14, 5009.	2.9	2
9	Influence of age and scanning system on the learning curve of experienced and novel intraoral scanner operators: A multi-centric clinical trial.. <i>Journal of Dentistry</i> , 2021, 115, 103860.	4.1	12
10	Digital Intraoral Impression Methods: an Update on Accuracy. <i>Current Oral Health Reports</i> , 2020, 7, 361-375.	1.6	10
11	A Systematic Review and Meta-Analysis of the Influence of Abutment Material on Peri-implant Soft Tissue Color Measured Using Spectrophotometry. <i>International Journal of Prosthodontics</i> , 2020, 33, 39-47.	1.7	26
12	Obtaining reliable intraoral digital scans for an implant-supported complete-arch prosthesis: A dental technique. <i>Journal of Prosthetic Dentistry</i> , 2019, 121, 237-241.	2.8	30
13	Mechanical fatigue behaviour of different lengths screw-retained restorations connected to two designs prosthetic connection level. <i>Journal of Oral Rehabilitation</i> , 2019, 46, 747-755.	3.0	12
14	Continuous craniofacial growth in adult patients treated with dental implants in the anterior maxilla. <i>Clinical Implant Dentistry and Related Research</i> , 2019, 21, 627-634.	3.7	15
15	Comparative study of all-ceramic crowns obtained from conventional and digital impressions: clinical findings. <i>Clinical Oral Investigations</i> , 2019, 23, 1745-1751.	3.0	20
16	Analysis of Surface Roughness, Fracture Toughness, and Weibull Characteristics of Different Framework Veneer Dental Ceramic Assemblies after Grinding, Polishing, and Glazing. <i>Journal of Prosthodontics</i> , 2019, 28, e216-e221.	3.7	12
17	Original vs. non-original abutments for screw-retained single implant crowns: An <i>in vitro</i> evaluation of internal fit, mechanical behaviour and screw loosening. <i>Clinical Oral Implants Research</i> , 2018, 29, 1230-1238.	4.5	30
18	An <i>In Vitro</i> Study of Factors Influencing the Performance of Digital Intraoral Impressions Operating on Active Wavefront Sampling Technology with Multiple Implants in the Edentulous Maxilla. <i>Journal of Prosthodontics</i> , 2017, 26, 650-655.	3.7	101

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19	Maxillary Full-Arch Immediately Loaded Implant-Supported Fixed Prosthesis Designed and Produced by Photogrammetry and Digital Printing: A Clinical Report. <i>Journal of Prosthodontics</i> , 2017, 26, 75-81.	3.7	21
20	Customized procedure to display T-Scan occlusal contacts. <i>Journal of Prosthetic Dentistry</i> , 2017, 117, 18-21.	2.8	18
21	Evaluation of the Mechanical Behavior and Marginal Accuracy of Stock and Laser-Sintered Implant Abutments. <i>International Journal of Prosthodontics</i> , 2017, 30, 136-138.	1.7	19
22	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
23	Intraoral Digital Impressions for Virtual Occlusal Records: Section Quantity and Dimensions. <i>BioMed Research International</i> , 2016, 2016, 1-7.	1.9	51
24	In-vitro 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
25	Influence of conventional and digital intraoral impressions on the fit of CAD/CAM-fabricated all-ceramic crowns. <i>Clinical Oral Investigations</i> , 2016, 20, 2403-2410.	3.0	70
26	Determining the requirements, section quantity, and dimension of the virtual occlusal record. <i>Journal of Prosthetic Dentistry</i> , 2016, 115, 52-56.	2.8	39
27	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
28	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
29	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
30	Cemented and screw-retained implant-supported single-tooth restorations in the molar mandibular region: A retrospective comparison study after an observation period of 1 to 4 years. <i>Journal of Clinical and Experimental Dentistry</i> , 2015, 7, e89-e94.	1.2	14
31	Prospective, Multicenter Evaluation of Trabecular Metal-Enhanced Titanium Dental Implants Placed in Routine Dental Practices: 1-Year Interim Report From the Development Period (2010 to 2011). <i>Clinical Implant Dentistry and Related Research</i> , 2015, 17, 1141-1153.	3.7	26
32	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
33	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
34	Comparison of a conventional and virtual occlusal record. <i>Journal of Prosthetic Dentistry</i> , 2015, 114, 92-97.	2.8	66
35	Virtual facebow technique. <i>Journal of Prosthetic Dentistry</i> , 2015, 114, 751-755.	2.8	81
36	INTEGRACION DE LA INGENIERIA INVERSA Y LA DINAMICA DENTAL MANDIBULAR. <i>Dyna (Spain)</i> , 2015, 90, 644-647.	0.2	0

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37	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
38	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
39	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
40	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
41	A Clinical Protocol for Intraoral Digital Impression of Screw-Retained CAD/CAM Framework on Multiple Implants Based on Wavefront Sampling Technology. <i>Implant Dentistry</i> , 2013, 22, 320-325.	1.3	21
42	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
43	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
44	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
45	Evaluation of the absolute marginal discrepancy of zirconia-based ceramic copings. <i>Journal of Prosthetic Dentistry</i> , 2011, 105, 108-114.	2.8	78
46	Comparison of the marginal fit of Procera AllCeram crowns with two finish lines. <i>International Journal of Prosthodontics</i> , 2003, 16, 229-32.	1.7	60
47	Conventional and adhesive luting cements. <i>Clinical Oral Investigations</i> , 2002, 6, 198-204.	3.0	48