

Paolo Vigolo

List of Publications by Citations

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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.

37
papers

1,130
citations

16
h-index

33
g-index

37
ext. papers

1,279
ext. citations

3.1
avg, IF

4.37
L-index

#	Paper	IF	Citations
37	Internal vs. external connections for abutments/reconstructions: a systematic review. <i>Clinical Oral Implants Research</i> , 2012 , 23 Suppl 6, 202-16	4.8	129
36	Evaluation of the accuracy of three techniques used for multiple implant abutment impressions. <i>Journal of Prosthetic Dentistry</i> , 2003 , 89, 186-92	4	110
35	An evaluation of impression techniques for multiple internal connection implant prostheses. <i>Journal of Prosthetic Dentistry</i> , 2004 , 92, 470-6	4	99
34	Clinical evaluation of single-tooth mini-implant restorations: a five-year retrospective study. <i>Journal of Prosthetic Dentistry</i> , 2000 , 84, 50-4	4	85
33	An in vitro evaluation of fit of zirconium-oxide-based ceramic four-unit fixed partial dentures, generated with three different CAD/CAM systems, before and after porcelain firing cycles and after glaze cycles. <i>Journal of Prosthodontics</i> , 2008 , 17, 621-6	3.9	76
32	Platform-switched restorations on wide-diameter implants: a 5-year clinical prospective study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2009 , 24, 103-9	2.8	63
31	Evaluation of zirconium-oxide-based ceramic single-unit posterior fixed dental prostheses (FDPs) generated with two CAD/CAM systems compared to porcelain-fused-to-metal single-unit posterior FDPs: a 5-year clinical prospective study. <i>Journal of Prosthodontics</i> , 2012 , 21, 265-9	3.9	61
30	In vitro comparison of master cast accuracy for single-tooth implant replacement. <i>Journal of Prosthetic Dentistry</i> , 2000 , 83, 562-6	4	56
29	Full arch digital scanning systems performances for implant-supported fixed dental prostheses: a comparative study of 8 intraoral scanners. <i>Journal of Prosthodontic Research</i> , 2019 , 63, 396-403	4.3	49
28	Clinical evaluation of small-diameter implants in single-tooth and multiple-implant restorations: a 7-year retrospective study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2004 , 19, 703-9	2.8	47
27	Cemented versus screw-retained implant-supported single-tooth crowns: a 4-year prospective clinical study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2004 , 19, 260-5	2.8	46
26	A 4-year prospective study to assess peri-implant hard and soft tissues adjacent to titanium versus gold-alloy abutments in cemented single implant crowns. <i>Journal of Prosthodontics</i> , 2006 , 15, 250-6	3.9	45
25	Clinical evaluation of marginal bone level change around multiple adjacent implants restored with splinted and nonsplinted restorations: a 10-year randomized controlled trial. <i>International Journal of Oral and Maxillofacial Implants</i> , 2015 , 30, 411-8	2.8	35
24	Measurement of the dimensions and abutment rotational freedom of gold-machined 3i UCLA-type abutments in the as-received condition, after casting with a noble metal alloy and porcelain firing. <i>Journal of Prosthetic Dentistry</i> , 2000 , 84, 548-53	4	27
23	An in vivo evaluation of fit of zirconium-oxide based ceramic single crowns, generated with two CAD/CAM systems, in comparison to metal ceramic single crowns. <i>Journal of Prosthodontics</i> , 2013 , 22, 36-41	3.9	25
22	Digital vs Conventional Workflow for Screw-Retained Single-Implant Crowns: A Comparison of Key Considerations. <i>International Journal of Prosthodontics</i> , 2018 , 31, 577-579	1.9	23
21	Internal- vs External-Connection Single Implants: A Retrospective Study in an Italian Population Treated by Certified Prosthodontists. <i>International Journal of Oral and Maxillofacial Implants</i> , 2016 , 31, 1385-1396	2.8	16

20	Shear bond strength between feldspathic CAD/CAM ceramic and human dentine for two adhesive cements. <i>Journal of Prosthodontics</i> , 2008 , 17, 294-9	3.9	15
19	An in vitro evaluation of zirconia surface roughness caused by different scaling methods. <i>Journal of Prosthetic Dentistry</i> , 2010 , 103, 283-7	4	14
18	An in vitro evaluation of impression techniques for multiple internal- and external-connection implant prostheses. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014 , 29, 807-18	2.8	11
17	Evaluation of gold-machined UCLA-type abutments and CAD/CAM titanium abutments with hexagonal external connection and with internal connection. <i>International Journal of Oral and Maxillofacial Implants</i> , 2008 , 23, 247-52	2.8	11
16	Incorporating a facial scanner into the digital workflow: A dental technique. <i>Journal of Prosthetic Dentistry</i> , 2020 , 123, 781-785	4	9
15	An in vitro evaluation of ZiReal abutments with hexagonal connection: in original state and following abutment preparation. <i>International Journal of Oral and Maxillofacial Implants</i> , 2005 , 20, 108-14	2.8	9
14	Aesthetic functional area protection concept for prevention of ceramic chipping with zirconia frameworks. <i>International Journal of Prosthodontics</i> , 2014 , 27, 174-6	1.9	8
13	Guided bone regeneration using demineralized laminar bone sheets versus GTAM membranes in the treatment of implant-associated defects. A clinical and histological study. <i>Clinical Oral Implants Research</i> , 1999 , 10, 406-14	4.8	8
12	Master cast accuracy in single-tooth implant replacement cases: an in vitro comparison. A technical note. <i>International Journal of Oral and Maxillofacial Implants</i> , 2005 , 20, 455-60	2.8	8
11	An In Vitro Evaluation of Alumina, Zirconia, and Lithium Disilicate Surface Roughness Caused by Two Scaling Instruments. <i>Journal of Prosthodontics</i> , 2017 , 26, 129-135	3.9	7
10	Bonding effectiveness of two adhesive luting cements to glass fiber posts: pull-out evaluation of three different post surface conditioning methods. <i>International Journal of Dentistry</i> , 2014 , 2014, 148571-9	1.9	7
9	Dimensional accuracy of an epoxy die material using different polymerization methods. <i>Journal of Prosthodontics</i> , 2009 , 18, 156-61	3.9	7
8	An In Vivo Evaluation of the Fit of Zirconium-Oxide Based, Ceramic Single Crowns with Vertical and Horizontal Finish Line Preparations. <i>Journal of Prosthodontics</i> , 2015 , 24, 603-9	3.9	6
7	Influence of ceramic firing on marginal gap accuracy and metal-ceramic bond strength of 3D-printed Co-Cr frameworks. <i>Journal of Prosthetic Dentistry</i> , 2020 , 124, 75-80	4	5
6	Randomized Clinical Trial on Single Zirconia Crowns with Feather-Edge vs Chamfer Finish Lines: Four-Year Results. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2019 , 39, 817-826	2.1	4
5	Effect of aging and porcelain sintering on rotational freedom of internal-hex one-piece zirconia abutments. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013 , 28, 1003-8	2.8	4
4	Evaluation of rotational freedom of In-Ceram ceramic blank abutments before and after infiltration. <i>Implant Dentistry</i> , 2010 , 19, 50-6	2.4	4
3	Prosthetic procedure for simultaneous immediate loading of opposing edentulous arches. <i>Journal of Prosthetic Dentistry</i> , 2014 , 112, 713-6	4	1

- 2 Titanium and Zirconia External Connection Abutments Produced Following a Digital Protocol: An In Vitro Study. *International Journal of Prosthodontics*, **2019**, 32, 358-360 1.9
- 1 Porcelain inlays cemented with composite resin cement: an in vivo investigation of pulpal reaction one year following cementation. *Journal of Prosthodontics*, **2007**, 16, 123-8 3.9