

# Philipp Kohorst

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4713309/publications.pdf>

Version: 2024-02-01

10  
papers

577  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

752  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fitting accuracy of ceramic veneered Co-Cr crowns produced by different manufacturing processes. Journal of Advanced Prosthodontics, 2020, 12, 100.	2.6	5
2	Two-part implant abutments with titanium and ceramic components: Surface modification affects retention forces – An in vitro study. Clinical Oral Implants Research, 2019, 30, 903-909.	4.5	15
3	Machining human dentin by abrasive water jet drilling. Bio-Medical Materials and Engineering, 2014, 24, 1485-1495.	0.6	2
4	Influence of lubricant on screw preload and stresses in a finite element model for a dental implant. Journal of Prosthetic Dentistry, 2014, 112, 340-348.	2.8	63
5	Enhancement of the adhesion between cobalt-base alloys and veneer ceramic by application of an oxide dissolving primer. Dental Materials, 2013, 29, 1295-1302.	3.5	2
6	Low-temperature degradation of different zirconia ceramics for dental applications. Acta Biomaterialia, 2012, 8, 1213-1220.	8.3	208
7	Different CAD/CAM-processing routes for zirconia restorations: influence on fitting accuracy. Clinical Oral Investigations, 2011, 15, 527-536.	3.0	72
8	Influence of Preliminary Damage on the Load-Bearing Capacity of Zirconia Fixed Dental Prostheses. Journal of Prosthodontics, 2010, 19, 606-613.	3.7	9
9	Marginal accuracy of four-unit zirconia fixed dental prostheses fabricated using different computer-aided design/computer-aided manufacturing systems. European Journal of Oral Sciences, 2009, 117, 319-325.	1.5	106
10	Influence of cyclic fatigue in water on the load-bearing capacity of dental bridges made of zirconia. Acta Biomaterialia, 2008, 4, 1440-1447.	8.3	95