

Geoffrey A Thompson

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/10838658/geoffrey-a-thompson-publications-by-year.pdf>

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21 papers	356 citations	10 h-index	18 g-index
24 ext. papers	462 ext. citations	3.8 avg, IF	3.67 L-index

#	Paper	IF	Citations
21	In Vitro study of surface alterations to polyetheretherketone and titanium and their effect upon human gingival fibroblasts. <i>Journal of Prosthetic Dentistry</i> , 2021 , 125, 155-164	4	5
20	Edge chipping of translucent zirconia. <i>Journal of Prosthetic Dentistry</i> , 2021 ,	4	2
19	Effect of cement type on the clinical performance and complications of zirconia and lithium disilicate tooth-supported crowns: A systematic review. Report of the Committee on Research in Fixed Prosthodontics of the American Academy of Fixed Prosthodontics. <i>Journal of Prosthetic Dentistry</i> , 2019 , 121, 754-762	4	16
18	Effect of finish line design and metal alloy on the marginal and internal gaps of selective laser melting printed copings. <i>Journal of Prosthetic Dentistry</i> , 2019 , 122, 143-151	4	3
17	Effect of airborne-particle abrasion on 3-dimensional surface roughness and characteristic failure load of fiber-reinforced posts. <i>Journal of Prosthetic Dentistry</i> , 2019 , 121, 461-469	4	2
16	A method of locating the abutment screw access channel with cone-beam computed tomography and a 3D-printed drilling guide. <i>Journal of Prosthetic Dentistry</i> , 2018 , 119, 210-213	4	2
15	A hemispherical contact model for simplifying 3D occlusal surfaces. <i>Journal of Prosthetic Dentistry</i> , 2018 , 119, 804-811	4	1
14	Analysis of flexural strength and contact pressure after simulated chairside adjustment of pressed lithium disilicate glass-ceramic. <i>Journal of Prosthetic Dentistry</i> , 2018 , 120, 439-446	4	2
13	A method of facilitating the fabrication of access openings for implant-supported complete fixed dental prostheses. <i>Journal of Prosthetic Dentistry</i> , 2017 , 117, 814-816	4	
12	Edge chipping resistance and flexural strength of polymer infiltrated ceramic network and resin nanoceramic restorative materials. <i>Journal of Prosthetic Dentistry</i> , 2016 , 116, 397-403	4	25
11	Comparison of the Kois Dento-Facial Analyzer System with an earbow for mounting a maxillary cast. <i>Journal of Prosthetic Dentistry</i> , 2015 , 114, 432-9	4	6
10	Die spacer thickness reproduction for central incisor crown fabrication with combined computer-aided design and 3D printing technology: an in vitro study. <i>Journal of Prosthetic Dentistry</i> , 2015 , 113, 398-404	4	25
9	Comparison of accuracy and reproducibility of casts made by digital and conventional methods. <i>Journal of Prosthetic Dentistry</i> , 2015 , 113, 310-5	4	98
8	Contribution of postpolymerization conditioning and storage environments to the mechanical properties of three interim restorative materials. <i>Journal of Prosthetic Dentistry</i> , 2014 , 112, 638-48	4	17
7	Effect of occlusal vertical dimension on lip positions at smile. <i>Journal of Prosthetic Dentistry</i> , 2014 , 112, 533-9	4	15
6	To the editor: "occlusal errors generated at the maxillary incisal edge position related to discrepancies in the arbitrary horizontal axis location and to the thickness of the interocclusal record." <i>Journal of Prosthetic Dentistry</i> , 2014 , 112, 703	4	
5	Effect of CNC-milling on the marginal and internal fit of dental ceramics: a pilot study. <i>Dental Materials</i> , 2013 , 29, 851-8	5.7	31

4	Analysis of four dental alloys following torch/centrifugal and induction/ vacuum-pressure casting procedures. <i>Journal of Prosthetic Dentistry</i> , 2013 , 110, 471-80	4	4
3	Three-dimensional fit of lithium disilicate partial crowns in vitro. <i>Journal of Dentistry</i> , 2013 , 41, 271-7	4.8	25
2	Resistance to fracture of two all-ceramic crown materials following endodontic access. <i>Journal of Prosthetic Dentistry</i> , 2006 , 95, 33-41	4	35
1	Determining the slow crack growth parameter and Weibull two-parameter estimates of bilaminate disks by constant displacement-rate flexural testing. <i>Dental Materials</i> , 2004 , 20, 51-62	5.7	39