

# Guido Sterzenbach

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

614  
citations

623574

14  
h-index

610775

24  
g-index

32  
all docs

32  
docs citations

32  
times ranked

582  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rigid versus Flexible Dentine-like Endodontic Postsâ€”Clinical Testing of a Biomechanical Concept: Seven-year Results of a Randomized Controlled Clinical Pilot Trial on Endodontically Treated Abutment Teeth with Severe Hard Tissue Loss. <i>Journal of Endodontics</i> , 2012, 38, 1557-1563.	1.4	96
2	Is Adhesive Cementation of Endodontic Posts Necessary?. <i>Journal of Endodontics</i> , 2008, 34, 1006-1010.	1.4	80
3	Various irrigation protocols for final rinse to improve bond strengths of fiber posts inside the root canal. <i>European Journal of Oral Sciences</i> , 2013, 121, 349-354.	0.7	55
4	Dentin-like versus Rigid Endodontic Post: 11-year Randomized Controlled Pilot Trial on No-wall to 2-wall Defects. <i>Journal of Endodontics</i> , 2017, 43, 1770-1775.	1.4	47
5	Do chlorhexidine and ethanol improve bond strength and durability of adhesion of fiber posts inside the root canal?. <i>Clinical Oral Investigations</i> , 2014, 18, 927-934.	1.4	34
6	Evaluation of load testing of postendodontic restorations in vitro: Linear compressive loading, gradual cycling loading and chewing simulation. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2005, 74B, 829-834.	1.6	33
7	In-vitro simulation of tooth mobility for static and dynamic load tests: A pilot study. <i>Acta Odontologica Scandinavica</i> , 2011, 69, 316-318.	0.9	30
8	Fiber post placement with core build-up materials or resin cementsâ€”An evaluation of different adhesive approaches. <i>Acta Odontologica Scandinavica</i> , 2012, 70, 368-376.	0.9	30
9	Polymers for conventional, subtractive, and additive manufacturing of occlusal devices differ in hardness and flexural properties but not in wear resistance. <i>Dental Materials</i> , 2021, 37, 432-442.	1.6	27
10	Self-adhesive cements as core build-ups for one-stage post-endodontic restorations?. <i>International Endodontic Journal</i> , 2011, 44, 195-202.	2.3	21
11	Loading Standardization of Postendodontic Restorations In Vitro: Impact of Restorative Stage, Static Loading, and Dynamic Loading. <i>Operative Dentistry</i> , 2012, 37, 71-79.	0.6	19
12	Digital versus conventional complete dentures: A randomized, controlled, blinded study. <i>Journal of Prosthetic Dentistry</i> , 2022, 128, 956-963.	1.1	17
13	Bond strength of conventional, subtractive, and additive manufactured denture bases to soft and hard relining materials. <i>Dental Materials</i> , 2021, 37, 928-938.	1.6	16
14	In vitro performance of self-adhesive resin cements for post-and-core build-ups: Influence of chewing simulation or 1-year storage in 0.5% chloramine solution. <i>Acta Biomaterialia</i> , 2010, 6, 4389-4395.	4.1	15
15	Are self-adhesive resin cements suitable as core build-up materials? Analyses of maximum load capability, margin integrity, and physical properties. <i>Clinical Oral Investigations</i> , 2016, 20, 1337-1345.	1.4	15
16	Direct restoration of endodontically treated maxillary central incisors: post or no post at all?. <i>Clinical Oral Investigations</i> , 2019, 23, 381-389.	1.4	12
17	Damage of lithium-disilicate all-ceramic restorations by an experimental self-adhesive resin cement used as core build-ups. <i>Clinical Oral Investigations</i> , 2015, 19, 281-288.	1.4	9
18	Direct or Indirect Restoration of Endodontically Treated Maxillary Central Incisors with Class III Defects? Composite vs Veneer or Crown Restoration. <i>Journal of Adhesive Dentistry</i> , 2018, 20, 519-526.	0.3	9

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19	Long-term Survival of Adhesively Luted Post-endodontic Restorations. <i>Journal of Endodontics</i> , 2022, 48, 606-613.	1.4	8
20	Increased tooth mobility because of loss of alveolar bone support: A hazard for zirconia two-unit cantilever resin-bonded FDPsin vitro?. , 2014, 102, 244-249.		7
21	Does a face-bow lead to better occlusion in complete dentures? A randomized controlled trial: part I. <i>Clinical Oral Investigations</i> , 2018, 22, 773-782.	1.4	7
22	Are Endodontically Treated Incisors Reliable Abutments for Zirconia-based Fixed Partial Dentures in the Esthetic Zone?. <i>Journal of Endodontics</i> , 2012, 38, 519-522.	1.4	6
23	Influence of a face-bow on oral health-related quality of life after changing the vertical dimension in the articulator: a randomized controlled trial. Part II. <i>Clinical Oral Investigations</i> , 2018, 22, 433-442.	1.4	6
24	Effect of Final Irrigation Protocol and Etching Mode on Bond Strength of a Multimode Adhesive in the Root Canal. <i>Journal of Adhesive Dentistry</i> , 2017, , 245-252.	0.3	4
25	Composite filling or single crown? The clinical dilemma of how to restore endodontically treated teeth. <i>Quintessence International</i> , 2014, 45, 457-66.	0.3	4
26	Effect of Application Mode on Bond Strength of Adhesively Luted Glass-fiber Bundles Inside the Root Canal. <i>Journal of Adhesive Dentistry</i> , 2019, 21, 517-524.	0.3	3
27	Impact of endodontic post material on longitudinal changes in interproximal bone level: a randomized controlled pilot trial. <i>Clinical Oral Investigations</i> , 2019, 23, 2303-2311.	1.4	2
28	Failure loads of allâ€œceramic cantilever fixed dental prostheses on postâ€œrestored abutment teeth: influence of the post presence and post position. <i>European Journal of Oral Sciences</i> , 2018, 126, 526-532.	0.7	1
29	Interface analysis after fatigue loading of adhesively luted bundled fiber posts to human root canal dentin. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 119, 104385.	1.5	1
30	Patientsâ€™ self-report on post-retained restoration is more valuable than expected! Explorative analysis of an 11-year follow-up. <i>Acta Odontologica Scandinavica</i> , 2019, 77, 33-38.	0.9	0