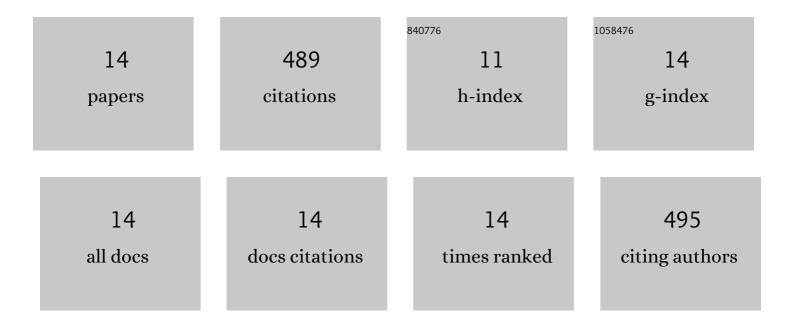
Andreas KeÃler

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Influence of 3D-printing method, resin material, and sterilization on the accuracy of virtually designed surgical implant guides. Journal of Prosthetic Dentistry, 2022, 128, 196-204.	2.8	22
2	Effects of resin materials dedicated for additive manufacturing of temporary dental restorations on human gingival keratinocytes. Journal of Esthetic and Restorative Dentistry, 2022, 34, 1105-1112.	3.8	5
3	Shrinkage vectors in flowable bulk-fill and conventional composites: bulk versus incremental application. Clinical Oral Investigations, 2021, 25, 1127-1139.	3.0	20
4	Two-body wear and fracture behaviour of an experimental paediatric composite crown in comparison to zirconia and stainless steel crowns dependent on the cementation mode. Dental Materials, 2021, 37, 264-271.	3.5	12
5	Development and evaluation of an interdisciplinary teaching model via <scp>3D</scp> printing. Clinical and Experimental Dental Research, 2021, 7, 3-10.	1.9	19
6	<i>In vitro</i> investigation of the influence of printing direction on the flexural strength, flexural modulus and fractographic analysis of 3D-printed temporary materials. Dental Materials Journal, 2021, 40, 641-649.	1.8	31
7	Influence of the tooth position, guided sleeve height, supporting length, manufacturing methods, and resin Eâ€modulus on the in vitro accuracy of surgical implant guides in a freeâ€end situation. Clinical Oral Implants Research, 2021, 32, 1097-1104.	4.5	13
8	Three-body wear of luting composites and influence of the ACTA wheel material. Dental Materials Journal, 2021, 40, 1226-1234.	1.8	1
9	Fracture load of 3D-printed fixed dental prostheses compared with milled and conventionally fabricated ones: the impact of resin material, build direction, post-curing, and artificial aging—an in vitro study. Clinical Oral Investigations, 2020, 24, 701-710.	3.0	124
10	Monomer release from surgical guide resins manufactured with different 3D printing devices. Dental Materials, 2020, 36, 1486-1492.	3.5	23
11	Meta-analysis of the longevity of commonly used pit and fissure sealant materials. Dental Materials, 2020, 36, e158-e168.	3.5	20
12	Effect of fiber incorporation on the contraction stress of composite materials. Clinical Oral Investigations, 2019, 23, 1461-1471.	3.0	4
13	Three-body wear of 3D printed temporary materials. Dental Materials, 2019, 35, 1805-1812.	3.5	47
14	Influence of various irradiation processes on the mechanical properties and polymerisation kinetics of bulk-fill resin based composites. Journal of Dentistry, 2013, 41, 695-702.	4.1	148