

Jeffrey A Platt

List of Publications by Year in descending order

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38
papers

695
citations

567281

15
h-index

580821

25
g-index

39
all docs

39
docs citations

39
times ranked

922
citing authors

#	ARTICLE	IF	CITATIONS
1	Microstructural evolution and physical behavior of a lithium disilicate glass-ceramic. <i>Dental Materials</i> , 2015, 31, 928-940.	3.5	118
2	The effect of diluted triple and double antibiotic pastes on dental pulp stem cells and established <i>Enterococcus faecalis</i> biofilm. <i>Clinical Oral Investigations</i> , 2015, 19, 2059-2066.	3.0	58
3	Clinical Practice Guidelines for Recall and Maintenance of Patients with Tooth-Borne and Implant-Borne Dental Restorations. <i>Journal of Prosthodontics</i> , 2016, 25, S32-40.	3.7	47
4	Evaluation of Residual Antibacterial Effect of Human Radicular Dentin Treated with Triple and Double Antibiotic Pastes. <i>Journal of Endodontics</i> , 2015, 41, 1081-1084.	3.1	42
5	A Systematic Review of Recall Regimen and Maintenance Regimen of Patients with Dental Restorations. Part 2: Implant-Borne Restorations. <i>Journal of Prosthodontics</i> , 2016, 25, S16-31.	3.7	41
6	Polymerization shrinkage stresses in different restorative techniques for non-carious cervical lesions. <i>Journal of Dentistry</i> , 2018, 76, 68-74.	4.1	38
7	Doxycycline-loaded nanotube-modified adhesives inhibit MMP in a dose-dependent fashion. <i>Clinical Oral Investigations</i> , 2018, 22, 1243-1252.	3.0	32
8	In Vitro Evaluation of Translucency and Color Stability of CAD/CAM Polymer-Infiltrated Ceramic Materials after Accelerated Aging. <i>Journal of Prosthodontics</i> , 2021, 30, 318-328.	3.7	32
9	A Systematic Review of Recall Regimen and Maintenance Regimen of Patients with Dental Restorations. Part 1: Tooth-Borne Restorations. <i>Journal of Prosthodontics</i> , 2016, 25, S2-15.	3.7	23
10	Susceptibility of restorations and adjacent enamel/dentine to erosion under different salivary flow conditions. <i>Journal of Dentistry</i> , 2015, 43, 1476-1482.	4.1	21
11	Degree of conversion and cross-link density within a resin-matrix composite. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2018, 106, 1496-1504.	3.4	21
12	Influence of zirconia surface treatment on veneering porcelain shear bond strength after cyclic loading. <i>Journal of Prosthetic Dentistry</i> , 2014, 112, 1392-1398.	2.8	20
13	Synthesis and characterization of novel halloysite-incorporated adhesive resins. <i>Journal of Dentistry</i> , 2015, 43, 1316-1322.	4.1	20
14	The effects of radicular dentine treated with double antibiotic paste and ethylenediaminetetraacetic acid on the attachment and proliferation of dental pulp stem cells. <i>Dental Traumatology</i> , 2015, 31, 374-379.	2.0	17
15	Polymerization pattern characterization within a resin-based composite cured using different curing units at two distances. <i>Clinical Oral Investigations</i> , 2019, 23, 3995-4010.	3.0	17
16	Evaluation of selected properties of a new root repair cement containing surface pre-reacted glass ionomer fillers. <i>Clinical Oral Investigations</i> , 2016, 20, 2139-2148.	3.0	15
17	Thickness of immediate dentin sealing materials and its effect on the fracture load of a reinforced all-ceramic crown. <i>European Journal of Dentistry</i> , 2013, 07, 474-483.	1.7	14
18	The use of traditional and novel techniques to determine the hardness and indentation properties of immature radicular dentin treated with antibiotic medicaments followed by ethylenediaminetetraacetic acid. <i>European Journal of Dentistry</i> , 2014, 08, 521-527.	1.7	14

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19	Effects of air-abrasion pressure on the resin bond strength to zirconia: a combined cyclic loading and thermocycling aging study. <i>Restorative Dentistry & Endodontics</i> , 2017, 42, 206.	1.5	13
20	In vitro longitudinal evaluation of enamel wear by cross-polarization optical coherence tomography. <i>Dental Materials</i> , 2019, 35, 1464-1470.	3.5	10
21	Dental bleaching efficacy and impact on demineralization susceptibility of simulated stained-remineralized caries lesions. <i>Journal of Dentistry</i> , 2019, 81, 59-63.	4.1	9
22	Resin-based dental materials containing 3-aminopropyltriethoxysilane modified halloysite-clay nanotubes for extended drug delivery. <i>Dental Materials</i> , 2021, 37, 508-515.	3.5	9
23	Clinical evaluation of a universal adhesive in non-cariious cervical lesions. <i>Journal of Esthetic and Restorative Dentistry</i> , 2020, 32, 691-698.	3.8	8
24	Effect of light-curing distance and curing time on composite microflexural strength. <i>Dental Materials Journal</i> , 2021, 40, 202-208.	1.8	8
25	Dentin Bond Strength of a Fluoride-Releasing Adhesive System Submitted to pH-Cycling. <i>Brazilian Dental Journal</i> , 2014, 25, 472-478.	1.1	7
26	Impact of surface micromorphology and demineralization severity on enamel loss measurements by cross-polarization optical coherence tomography. <i>Journal of Dentistry</i> , 2019, 81, 52-58.	4.1	7
27	Influence of cavosurface angle on the stress concentration and gaps formation in class V resin composite restorations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 97, 272-277.	3.1	6
28	Bleaching of simulated stained-remineralized caries lesions in vitro. <i>Clinical Oral Investigations</i> , 2019, 23, 1785-1792.	3.0	6
29	Evaluation of the Water Sorption and Solubility Behavior of Different Polymeric Luting Materials. <i>Polymers</i> , 2021, 13, 2851.	4.5	5
30	Curing of pit & fissure sealants using Light Emitting Diode curing units. <i>Operative Dentistry</i> , 2005, 30, 764-771.	1.2	5
31	Effect of lithium disilicate ceramic thickness, shade and translucency on transmitted irradiance and knoop microhardness of a light cured luting resin cement. <i>Journal of Materials Science: Materials in Medicine</i> , 2021, 32, 90.	3.6	4
32	Influence of Acid Etching and Universal Adhesives on the Bond Strength to Dentin. <i>Brazilian Dental Journal</i> , 2020, 31, 272-280.	1.1	4
33	Effect of Hydrogel-Based Antibiotic Intracanal Medicaments on Push-Out Bond Strength. <i>European Journal of Dentistry</i> , 2020, 14, 575-583.	1.7	3
34	The influence of delayed light curing on the degree of conversion and polymerization contraction stress in dual-cured resin luting agents. <i>Journal of Adhesion Science and Technology</i> , 2018, 32, 516-526.	2.6	1
35	Effect of hydrogel-based antibiotic intracanal medicaments on crown discoloration. <i>Restorative Dentistry & Endodontics</i> , 2021, 46, e52.	1.5	0
36	Evaluation of the Water Sorption and Solubility Behavior of Different Polymeric Luting Materials. <i>Polymers</i> , 2021, 13, .	4.5	0

#	ARTICLE	IF	CITATIONS
37	Tooth Age Impact on Dental Erosion Susceptibility and Treatment Efficacy. Caries Research, 2021, 55, 585-593.	2.0	0
38	The battle of the bonds. The Journal of the Indiana Dental Association, 2012, 91, 20-2.	0.0	0