

Jeffrey A Platt

List of Publications by Year in descending order

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38
papers

695
citations

567281

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39
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922
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#	ARTICLE	IF	CITATIONS
1	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
2	Effect of light-curing distance and curing time on composite microflexural strength. <i>Dental Materials Journal</i> , 2021, 40, 202-208.	1.8	8
3	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
4	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
5	Effect of hydrogel-based antibiotic intracanal medicaments on crown discoloration. <i>Restorative Dentistry & Endodontics</i> , 2021, 46, e52.	1.5	0
6	Evaluation of the Water Sorption and Solubility Behavior of Different Polymeric Luting Materials. <i>Polymers</i> , 2021, 13, .	4.5	0
7	Tooth Age Impact on Dental Erosion Susceptibility and Treatment Efficacy. <i>Caries Research</i> , 2021, 55, 585-593.	2.0	0
8	Evaluation of the Water Sorption and Solubility Behavior of Different Polymeric Luting Materials. <i>Polymers</i> , 2021, 13, 2851.	4.5	5
9	Clinical evaluation of a universal adhesive in non-carious cervical lesions. <i>Journal of Esthetic and Restorative Dentistry</i> , 2020, 32, 691-698.	3.8	8
10	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
11	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
12	In vitro longitudinal evaluation of enamel wear by cross-polarization optical coherence tomography. <i>Dental Materials</i> , 2019, 35, 1464-1470.	3.5	10
13	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
14	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
15	Bleaching of simulated stained-remineralized caries lesions in vitro. <i>Clinical Oral Investigations</i> , 2019, 23, 1785-1792.	3.0	6
16	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
17	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
18	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

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19	Doxycycline-loaded nanotube-modified adhesives inhibit MMP in a dose-dependent fashion. <i>Clinical Oral Investigations</i> , 2018, 22, 1243-1252.	3.0	32
20	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
21	Polymerization shrinkage stresses in different restorative techniques for non-carious cervical lesions. <i>Journal of Dentistry</i> , 2018, 76, 68-74.	4.1	38
22	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
23	A Systematic Review of Recall Regimen and Maintenance Regimen of Patients with Dental Restorations. Part 2: Implantâ€Borne Restorations. <i>Journal of Prosthodontics</i> , 2016, 25, S16-31.	3.7	41
24	Clinical Practice Guidelines for Recall and Maintenance of Patients with Toothâ€Borne and Implantâ€Borne Dental Restorations. <i>Journal of Prosthodontics</i> , 2016, 25, S32-40.	3.7	47
25	A Systematic Review of Recall Regimen and Maintenance Regimen of Patients with Dental Restorations. Part 1: Toothâ€Borne Restorations. <i>Journal of Prosthodontics</i> , 2016, 25, S2-15.	3.7	23
26	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
27	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
28	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
29	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
30	Microstructural evolution and physical behavior of a lithium disilicate glassâ€ceramic. <i>Dental Materials</i> , 2015, 31, 928-940.	3.5	118
31	Evaluation of Residual Antibacterial Effect of Human Radicular Dentine Treated with Triple and Double Antibiotic Pastes. <i>Journal of Endodontics</i> , 2015, 41, 1081-1084.	3.1	42
32	Synthesis and characterization of novel halloysite-incorporated adhesive resins. <i>Journal of Dentistry</i> , 2015, 43, 1316-1322.	4.1	20
33	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
34	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
35	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
36	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

#	ARTICLE	IF	CITATIONS
37	The battle of the bonds. The Journal of the Indiana Dental Association, 2012, 91, 20-2.	0.0	0
38	Curing of pit & fissure sealants using Light Emitting Diode curing units. Operative Dentistry, 2005, 30, 764-71.	1.2	5