

Barbara Cvikl

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

400
citations

759233

12
h-index

794594

19
g-index

27
all docs

27
docs citations

27
times ranked

546
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of two different cement space settings and three different cement types on the fit of polymer-infiltrated ceramic network material crowns manufactured using a complete digital workflow. <i>Clinical Oral Investigations</i> , 2020, 24, 1929-1938.	3.0	22
2	Micro-CT evaluation of marginal and internal fit of cemented polymer infiltrated ceramic network material crowns manufactured after conventional and digital impressions. <i>Journal of Prosthodontic Research</i> , 2019, 63, 40-46.	2.8	18
3	Comparison of Bleaching Products With Up to 6% and With More Than 6% Hydrogen Peroxide: Whitening Efficacy Using BI and WID and Side Effects – An in vitro Study. <i>Frontiers in Physiology</i> , 2019, 10, 919.	2.8	26
4	The impact of collagen membranes on 3D gingival fibroblast toroids. <i>BMC Oral Health</i> , 2019, 19, 48.	2.3	3
5	Effect of two different primers on the shear bond strength of metallic brackets to zirconia ceramic. <i>BMC Oral Health</i> , 2019, 19, 51.	2.3	13
6	Angiogenin production in response to hypoxia and L-mimosine in periodontal fibroblasts. <i>Journal of Periodontology</i> , 2019, 90, 674-681.	3.4	8
7	The role of sclerostin and dickkopf-1 in oral tissues – A review from the perspective of the dental disciplines. <i>F1000Research</i> , 2019, 8, 128.	1.6	4
8	Do hypoxia and L-mimosine modulate sclerostin and dickkopf-1 production in human dental pulp-derived cells? Insights from monolayer, spheroid and tooth slice cultures. <i>BMC Oral Health</i> , 2018, 18, 36.	2.3	5
9	Efficacy and Safety of Photon Induced Photoacoustic Streaming for Removal of Calcium Hydroxide in Endodontic Treatment. <i>BioMed Research International</i> , 2018, 2018, 1-6.	1.9	9
10	Stannous chloride and stannous fluoride are inhibitors of matrix metalloproteinases. <i>Journal of Dentistry</i> , 2018, 78, 51-58.	4.1	28
11	Pit and Fissure Sealants – A Comprehensive Review. <i>Dentistry Journal</i> , 2018, 6, 18.	2.3	45
12	Dentifrices for children differentially affect cell viability in vitro. <i>Clinical Oral Investigations</i> , 2017, 21, 453-461.	3.0	10
13	Response of human dental pulp cells to a silver-containing PLGA/TCP-nanofabric as a potential antibacterial regenerative pulp-capping material. <i>BMC Oral Health</i> , 2017, 17, 57.	2.3	16
14	Shear bond strength of different materials used as core build-up to ceramic. <i>American Journal of Dentistry</i> , 2017, 30, 243-247.	0.1	2
15	Comparison of marginal fit of cemented zirconia copings manufactured after digital impression with lava, C.O.S and conventional impression technique. <i>BMC Oral Health</i> , 2016, 16, 129.	2.3	26
16	Chemokine expression of oral fibroblasts and epithelial cells in response to artificial saliva. <i>Clinical Oral Investigations</i> , 2016, 20, 1035-1042.	3.0	11
17	Dental pulp regeneration. <i>International Journal of Stomatology & Occlusion Medicine</i> , 2016, 8, 1-9.	0.1	8
18	The in vitro impact of toothpaste extracts on cell viability. <i>European Journal of Oral Sciences</i> , 2015, 123, 179-185.	1.5	37

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19	Effects of Prolyl Hydroxylase Inhibitor L-mimosine on Dental Pulp in the Presence of Advanced Glycation End Products. <i>Journal of Endodontics</i> , 2015, 41, 1852-1861.	3.1	24
20	Evaluation of the Morphological Characteristics of Laser-Irradiated Dentin. <i>Photomedicine and Laser Surgery</i> , 2015, 33, 504-508.	2.0	8
21	Sterile-filtered saliva is a strong inducer of IL-6 and IL-8 in oral fibroblasts. <i>Clinical Oral Investigations</i> , 2015, 19, 385-399.	3.0	24
22	Toothbrushing after an erosive attack: will waiting avoid tooth wear?. <i>European Journal of Oral Sciences</i> , 2014, 122, 353-359.	1.5	40
23	Immediate shear bond strengths of a composite, a compomer and a glass ionomer to a ceramic substrate. <i>Journal of Adhesive Dentistry</i> , 2013, 15, 385-91.	0.5	1
24	Explantation techniques for fractured dental implants. <i>International Journal of Stomatology & Occlusion Medicine</i> , 2012, 5, 143-146.	0.1	4
25	The impact of Er,Cr:YSGG laser on the shear strength of the bond between dentin and ceramic is dependent on the adhesive material. <i>Lasers in Medical Science</i> , 2012, 27, 717-722.	2.1	8