

Luis E Chávez De Paz

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

2,050
citations

279487

23
h-index

500791

28
g-index

31
all docs

31
docs citations

31
times ranked

2670
citing authors

#	ARTICLE	IF	CITATIONS
1	A critical analysis of research methods and experimental models to study irrigants and irrigation systems. <i>International Endodontic Journal</i> , 2022, 55, 295-329.	2.3	28
2	Ultrasonic Irrigant Activation during Root Canal Treatment: A Systematic Review. <i>Journal of Endodontics</i> , 2019, 45, 31-44.e13.	1.4	91
3	Aetiology of Persistent Endodontic Infections in Root-Filled Teeth. , 2018, , 21-32.		0
4	Microbiology and Immunology of Endodontic Infections. , 2017, , 13-27.		2
5	Plasminogen coating increases initial adhesion of oral bacteria in vitro. <i>Microbial Pathogenesis</i> , 2016, 100, 10-16.	1.3	11
6	Strains of <i>Enterococcus faecalis</i> differ in their ability to coexist in biofilms with other root canal bacteria. <i>International Endodontic Journal</i> , 2015, 48, 916-925.	2.3	25
7	Microbial Biofilms in Endodontics. , 2015, , 1-14.		0
8	Ecology and Physiology of Root Canal Microbial Biofilm Communities. <i>Springer Series on Biofilms</i> , 2015, , 3-22.	0.0	3
9	Surface-associated MUC5B mucins promote protease activity in <i>Lactobacillus fermentum</i> biofilms. <i>BMC Oral Health</i> , 2013, 13, 43.	0.8	18
10	Regulation of Bacteriocin Production and Cell Death by the VicRK Signaling System in <i>Streptococcus mutans</i> . <i>Journal of Bacteriology</i> , 2012, 194, 1307-1316.	1.0	83
11	Effect of process parameters settings and thickness on surface roughness of EBM produced Ti-6Al-4V. <i>Rapid Prototyping Journal</i> , 2012, 18, 401-408.	1.6	175
12	Effects of saliva or serum coating on adherence of <i>Streptococcus oralis</i> strains to titanium. <i>Microbiology (United Kingdom)</i> , 2012, 158, 390-397.	0.7	36
13	QseC controls biofilm formation of non-typeable <i>Haemophilus influenzae</i> in addition to an AI-2-dependent mechanism. <i>International Journal of Medical Microbiology</i> , 2012, 302, 261-269.	1.5	49
14	Development of a Multispecies Biofilm Community by Four Root Canal Bacteria. <i>Journal of Endodontics</i> , 2012, 38, 318-323.	1.4	35
15	Decreased Bacterial Adherence and Biofilm Growth on Surfaces Coated with a Solution of Benzalkonium Chloride. <i>Journal of Endodontics</i> , 2012, 38, 821-825.	1.4	29
16	Role of (p)ppGpp in Biofilm Formation by <i>Enterococcus faecalis</i> . <i>Applied and Environmental Microbiology</i> , 2012, 78, 1627-1630.	1.4	75
17	Antimicrobial Effect of Chitosan Nanoparticles on <i>Streptococcus mutans</i> Biofilms. <i>Applied and Environmental Microbiology</i> , 2011, 77, 3892-3895.	1.4	183
18	In situ analysis of multispecies biofilm formation on customized titanium surfaces. <i>Molecular Oral Microbiology</i> , 2011, 26, 241-252.	1.3	60

#	ARTICLE	IF	CITATIONS
19	Effect of nanoporous TiO ₂ coating and anodized Ca ²⁺ modification of titanium surfaces on early microbial biofilm formation. BMC Oral Health, 2011, 11, 8.	0.8	55
20	Chitosan Nanoparticles Affect the Acid Tolerance Response in Adhered Cells of <i>Streptococcus mutans</i> . Caries Research, 2011, 45, 501-505.	0.9	16
21	Differential effects of <i>Pseudomonas aeruginosa</i> on biofilm formation by different strains of <i>Staphylococcus epidermidis</i> . FEMS Immunology and Medical Microbiology, 2010, 59, 439-446.	2.7	28
22	Effects of clinical isolates of <i>Pseudomonas aeruginosa</i> on <i>Staphylococcus epidermidis</i> biofilm formation. FEMS Immunology and Medical Microbiology, 2010, 59, 504-512.	2.7	28
23	The Effects of Antimicrobials on Endodontic Biofilm Bacteria. Journal of Endodontics, 2010, 36, 70-77.	1.4	136
24	Image Analysis Software Based on Color Segmentation for Characterization of Viability and Physiological Activity of Biofilms. Applied and Environmental Microbiology, 2009, 75, 1734-1739.	1.4	152
25	Oral bacteria in biofilms exhibit slow reactivation from nutrient deprivation. Microbiology (United Kingdom), 2009, 149, 1455-1462.	0.7	55
26	Redefining the Persistent Infection in Root Canals: Possible Role of Biofilm Communities. Journal of Endodontics, 2007, 33, 652-662.	1.4	242
27	Response to alkaline stress by root canal bacteria in biofilms. International Endodontic Journal, 2007, 40, 344-355.	2.3	93
28	Streptococci from root canals in teeth with apical periodontitis receiving endodontic treatment. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2005, 100, 232-241.	1.6	63
29	Gram-positive rods prevailing in teeth with apical periodontitis undergoing root canal treatment. International Endodontic Journal, 2004, 37, 579-587.	2.3	69
30	Bacteria recovered from teeth with apical periodontitis after antimicrobial endodontic treatment. International Endodontic Journal, 2003, 36, 500-508.	2.3	154
31	<i>Fusobacterium nucleatum</i> in endodontic flare-ups. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2002, 93, 179-183.	1.6	56