

# Daniel Chavarria-Bolaños

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

283  
citations

933447

10  
h-index

996975

15  
g-index

48  
all docs

48  
docs citations

48  
times ranked

435  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of preoperative ibuprofen on the success of inferior alveolar nerve block in patients with symptomatic irreversible pulpitis: a randomized clinical trial. <i>International Endodontic Journal</i> , 2013, 46, 1056-1062.	5.0	30
2	Efficacy of mepivacaine+tramadol combination on the success of inferior alveolar nerve blocks in patients with symptomatic irreversible pulpitis: a randomized clinical trial. <i>International Endodontic Journal</i> , 2016, 49, 325-333.	5.0	25
3	E-Learning in Dental Schools in the Times of COVID-19: A Review and Analysis of an Educational Resource in Times of the COVID-19 Pandemic. <i>Odovtos International Journal of Dental Sciences</i> , 0, , 207-224.	0.1	23
4	Expression of substance P, calcitonin gene-related peptide, $\beta$ -endorphin and methionine-enkephalin in human dental pulp tissue after orthodontic intrusion: A pilot study. <i>Angle Orthodontist</i> , 2014, 84, 521-526.	2.4	22
5	Sensitivity, Specificity, Predictive Values, and Accuracy of Three Diagnostic Tests to Predict Inferior Alveolar Nerve Blockade Failure in Symptomatic Irreversible Pulpitis. <i>Pain Research and Management</i> , 2017, 2017, 1-8.	1.8	21
6	Biocompatibility of Developing 3D-Printed Tubular Scaffold Coated with Nanofibers for Bone Applications. <i>Journal of Nanomaterials</i> , 2019, 2019, 1-13.	2.7	21
7	Analgesic efficacy of preoperative dexketoprofen trometamol: A systematic review and meta-analysis. <i>Drug Development Research</i> , 2018, 79, 47-57.	2.9	17
8	Split-mouth design in Paediatric Dentistry clinical trials. <i>European Journal of Paediatric Dentistry</i> , 2017, 18, 61-65.	0.6	16
9	Comparison of the analgesic efficacy of preoperative/postoperative oral dexketoprofen trometamol in third molar surgery: A randomized clinical trial. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2016, 44, 1350-1355.	1.7	15
10	Prevalence and Severity of Dental Caries in Foster-Care Children and Adolescents. <i>Journal of Clinical Pediatric Dentistry</i> , 2018, 42, 269-272.	1.0	13
11	Management of dental caries lesions in Latin American and Caribbean countries. <i>Brazilian Oral Research</i> , 2021, 35, e055.	1.4	12
12	Synthesis of a PVA drug delivery system for controlled release of a Tramadol+Dexketoprofen combination. <i>Journal of Materials Science: Materials in Medicine</i> , 2021, 32, 56.	3.6	10
13	Involvement of Nitric Oxide and $\text{ATP}$ -Sensitive Potassium Channels in the Peripheral Antinoceptive Action of a Tramadol+Dexketoprofen Combination in the Formalin Test. <i>Drug Development Research</i> , 2014, 75, 449-454.	2.9	9
14	Sustained release of calcium hydroxide from poly(dl-lactide-co-glycolide) acid microspheres for apexification. <i>Odontology / the Society of the Nippon Dental University</i> , 2016, 104, 318-323.	1.9	8
15	Local Ketamine Improves Postoperative Analgesia After Third Molar Surgery. <i>Journal of Oral and Maxillofacial Surgery</i> , 2019, 77, 2386-2400.	1.2	6
16	Clinical efficacy of low level laser therapy in reducing pain and swelling after periapical surgery. A preliminary report.. <i>Journal of Oral Research</i> , 2015, 4, 183-188.	0.1	5
17	Effects of heat on seven endodontic sealers. <i>Journal of Oral Science</i> , 2022, 64, 33-39.	1.7	5
18	Sensory Neuropeptides and Endogenous Opioids Expression in Human Dental Pulp with Asymptomatic Inflammation: <i>In Vivo</i> Study. <i>Mediators of Inflammation</i> , 2015, 2015, 1-6.	3.0	4

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19	Rehabilitation of anterior maxilla with a novel hyperbolic profile transmucosal implant in elderly patients. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2019, 68, 249-258.	1.3	4
20	Device for automatic evaluation of biomaterials micro-leakage by gas permeability. <i>Dental Materials</i> , 2016, 32, e50.	3.5	3
21	Evaluation of Surgical Bur Deformation and Bone Surface Roughness After Multiple Uses. <i>Journal of Oral and Maxillofacial Surgery</i> , 2019, 77, 1894-1903.	1.2	3
22	3D-Printed Tubular Scaffolds Decorated with Air-Jet-Spun Fibers for Bone Tissue Applications. <i>Bioengineering</i> , 2022, 9, 189.	3.5	3
23	Peripheral Synergism between Tramadol and Ibuprofen in the Formalin Test. <i>Drug Development Research</i> , 2014, 75, 224-230.	2.9	2
24	Evaluation of Microleakage by Gas Permeability and Marginal Adaptation of MTA and Biodentine <sup>®</sup> , <sup>‡</sup> Apical Plugs: In Vitro Study. <i>Odovtos International Journal of Dental Sciences</i> , 2017, 20, 57-67.	0.1	2
25	Introduction to electrofluidodynamic techniques. Part II. , 2018, , 19-36.		1
26	Preventive Analgesia: An Evidence-Based Alternative for Dentistry. <i>Odovtos International Journal of Dental Sciences</i> , 2017, 19, 10.	0.1	1
27	Resistance to dynamic and static loading of the implant mounts on its respective implant. <i>Journal of Dental Implants</i> , 2021, 11, 78.	0.1	1
28	PLGA-based nanoparticles for sustained release of Ca <sup>++</sup> for apexification. <i>Dental Materials</i> , 2016, 32, e38-e39.	3.5	0
29	Antinociceptive local effect of the combination of dexketoprofen trometamol and chlorhexidine gluconate in a formalin test: an additive effect. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2018, 54, .	1.2	0
30	Characterization and Biocompatibility of a Polylactic Acid (PLA) 3D/Printed Scaffold. <i>Nanotechnology in the Life Sciences</i> , 2021, , 289-309.	0.6	0
31	Antibacterial and Antifungal Capacity of Three Commercially Available Mouthwashes with Different Concentrations of Chlorhexidine. <i>Odovtos International Journal of Dental Sciences</i> , 0, , 380-391.	0.1	0
32	Substance P, CGRP, beta-Endorphins and Methionine-Enkephalin expression in human acute dental inflammation after GaAlAs laser therapy. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2012, , S246-..	1.7	0
33	Peripheral Tramadol in Dentistry: A New Use for an Old Drug. <i>Odovtos International Journal of Dental Sciences</i> , 2016, 18, 10.	0.1	0
34	Pre-Columbian Dental Modifications in Costa Rica: A Study of Three Archaeological Sites. <i>Odovtos International Journal of Dental Sciences</i> , 2017, 19, 69.	0.1	0
35	Pre-Columbian Dental Modifications in Costa Rica: A Study of Three Archaeological Sites. <i>Odovtos International Journal of Dental Sciences</i> , 2017, 19, 69.	0.1	0
36	Evaluation of Microleakage by Gas Permeability and Marginal Adaptation of MTA and Biodentine <sup>®</sup> , <sup>‡</sup> Apical Plugs: In Vitro Study. <i>Odovtos International Journal of Dental Sciences</i> , 2017, 20, 57-67.	0.1	0

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37	Knowledge of Antibiotic Therapy Protocols by the Students of Costa Rican Dental Schools. <i>Odovtos International Journal of Dental Sciences</i> , 2018, 20, 109-120.	0.1	0
38	Pharmacological Synergism: A Multimodal Analgesia Approach to Treat Dental Pain. <i>Odovtos International Journal of Dental Sciences</i> , 2018, 21, 10-14.	0.1	0
39	Nocebo/Placebo Effects in Dental Practice: Two Key Protagonists. <i>Odovtos International Journal of Dental Sciences</i> , 0, , 10-15.	0.1	0
40	3D polymeric scaffolds for oral tissue regeneration. <i>Ciencias Veterinarias</i> , 2019, 37, 28.	0.0	0
41	Translation of Tissue Engineering Approach from to Clinics. , 2020, , 24-35.		0
42	2020: Renewing the Paradigms for Orofacial Pain. <i>Odovtos International Journal of Dental Sciences</i> , 0, , 14-19.	0.1	0
43	Evaluation of Dentin Microroughness and Composite Bond Strength After Multiple Uses of Diamond Burs. <i>Odovtos International Journal of Dental Sciences</i> , 0, , 353-365.	0.1	0
44	Peripheral Tramadol in Dentistry: A New Use for an Old Drug. <i>Odovtos International Journal of Dental Sciences</i> , 2016, 18, 10.	0.1	0
45	Antibacterial Efficacy of a Dispersion of Silver Nanoparticles in Citrate Medium for the Treatment of <i>E. faecalis</i> : an In Vitro Study. <i>Odovtos International Journal of Dental Sciences</i> , 2016, 18, 99.	0.1	0